

# LightED





# Medio siglo de innovación.

*Half a century of innovation.*

*Un demi-siècle d'innovation.*



Since 1971

**ANTONIO LÓPEZ GARRIDO**



Antonio López Garrido funda en 1971 la empresa ALG y dedica toda su vida al mundo de la iluminación. Sus importantes exclusivas mundiales, VLM y Asfour, junto a otros éxitos, pronto la sitúan como referente en el mercado de la iluminación.

ALG fue pionera en España ofreciendo las primeras bombillas LED y, en 2010, se convirtió en distribuidor exclusivo en España y Portugal de los LEDs de Citizen Electronics. En los últimos años, hemos continuado con esta tendencia, consiguiendo exclusivas internacionales con marcas líderes en el sector como Sosen o Luminus, referentes en el mercado de la iluminación.

LightED, su marca de iluminación LED tanto doméstica como profesional, nace en 2012. En 2016 fue galardonada con el Premio Mediterráneo Excelente en la categoría Sostenibilidad.

En 2021 celebra su 50 aniversario plantando 50 árboles en una jornada de team building y ese mismo año obtiene la certificación bajo la norma ISO 14001, reafirmando su compromiso con el medio ambiente. En 2022, la Sociedad Europea de Fomento Social y Cultural le otorga el Premio Europeo a la Mejor Trayectoria Empresarial, consolidando su posición como un referente en calidad, innovación y sostenibilidad en el sector.

# LightED



Antonio López Garrido founded ALG in 1971 and devoted his entire life to the world of lighting. Its major global exclusivity agreements, such as VLM and Asfour, along with other successes, soon positioned the company as a benchmark in the lighting market.

ALG was a pioneer in Spain by introducing the first LED bulbs and, in 2010, became the exclusive distributor in Spain and Portugal of Citizen Electronics LEDs. In recent years, we have continued this trend by securing international exclusivity agreements with leading brands in the sector such as Sosen and Luminus, both recognized as key players in the lighting industry.

LightED, its LED lighting brand for both residential and professional use, was launched in 2012. In 2016, it received the Mediterráneo Excelente Award in the Sustainability category.

In 2021, the company celebrated its 50th anniversary by planting 50 trees during a team-building day, and that same year obtained ISO 14001 certification, reaffirming its commitment to the environment.

In 2022, the European Society for Social and Cultural Development awarded the company the European Prize for Best Business Track Record, consolidating its position as a benchmark for quality, innovation, and sustainability in the sector.

Antonio López Garrido fonde ALG en 1971 et consacre toute sa vie au monde de l'éclairage. Ses importantes exclusivités mondiales, telles que VLM et Asfour, ainsi que d'autres succès, la placent rapidement comme une référence sur le marché de l'éclairage.

ALG a été pionnière en Espagne en introduisant les premières ampoules LED et, en 2010, elle est devenue le distributeur exclusif en Espagne et au Portugal des LEDs de Citizen Electronics. Ces dernières années, nous avons poursuivi cette tendance en obtenant des exclusivités internationales avec des marques leaders du secteur telles que Sosen ou Luminus, toutes deux reconnues comme des acteurs majeurs du marché de l'éclairage.

LightED, sa marque d'éclairage LED à usage domestique et professionnel, voit le jour en 2012. En 2016, elle reçoit le Prix Méditerranée Excellent dans la catégorie Durabilité.

En 2021, l'entreprise célèbre son 50e anniversaire en plantant 50 arbres lors d'une journée de team building et obtient la certification ISO 14001 la même année, réaffirmant ainsi son engagement en faveur de l'environnement.

En 2022, la Société Européenne de Développement Social et Culturel lui décerne le Prix Européen de la Meilleure Trajectoire Entrepreneuriale, consolidant ainsi sa position de référence en matière de qualité, d'innovation et de durabilité dans le secteur.

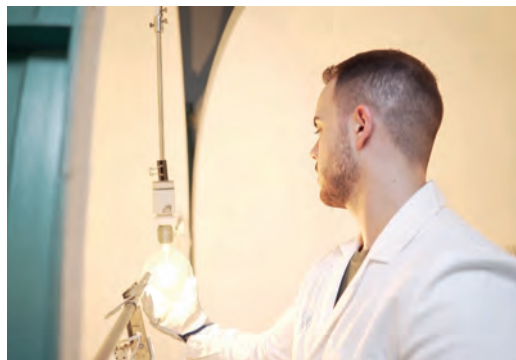


**Garantía de calidad.  
Equipo especializado.  
Sostenibilidad  
y respeto por el  
medio ambiente.**

*Quality guarantee.  
Specialised equipment.  
Sustainability and respect  
for the environment.*

*Garantie de qualité.  
Équipe spécialisée.  
Durabilité et respect  
de l'environnement.*





**Laboratorio propio y un almacén de más de 6.000 m<sup>2</sup>.**

Sistema integrado de esferas para tests de luminotecnia.

Cámara termográfica para ensayos de temperatura.

Paneles de ensayo de vida útil.

Verificación interna de componentes electrónicos.

Asesoramiento en proyectos de iluminación.

Compromiso con la sostenibilidad y el respeto medioambiental en todos nuestros procesos.

Certificación ISO 9001 e ISO 14001

Cercanía, confianza y enfoque en el cliente.

***Own laboratory and a warehouse of over 6,000 m<sup>2</sup>.***

*Integrated sphere system for photometric testing.*

*Thermographic chamber for temperature tests.*

*Lifetime testing panels.*

*Internal verification of electronic components.*

*Lighting project consulting and support.*

*Commitment to sustainability and environmental responsibility in all our processes.*

*Certified ISO 9001 and ISO 14001.*

*Proximity, trust, and customer-focused approach.*

***Laboratoire propre et un entrepôt de plus de 6 000 m<sup>2</sup>.***

*Système intégré de sphères pour tests photométriques.*

*Caméra thermographique pour essais de température.*

*Panneaux pour tests de durée de vie.*

*Vérification interne des composants électroniques.*

*Conseil et accompagnement pour projets d'éclairage.*

*Engagement en faveur de la durabilité et du respect de l'environnement dans tous nos processus.*

*Certifié ISO 9001 et ISO 14001.*

*Proximité, confiance et approche centrée sur le client.*

# Más que una web, un centro de soluciones para tu negocio.

Catálogo, herramientas y servicios para que gestiones todo de forma rápida y sencilla.

## WEB

Nuestra página web está diseñada para ofrecerte una experiencia ágil, moderna y totalmente orientada a tus necesidades:

- \_Accede a un **catálogo completo y siempre actualizado** con todos nuestros productos.
- \_Descarga **fichas técnicas y documentación detallada** para cada referencia.
- \_Inspírate con **ideas y tendencias para proyectos de iluminación**.
- \_Mantente informado con **noticias y novedades del sector**.
- \_Disfruta de una **navegación rápida e intuitiva**, accesible desde cualquier dispositivo.

## ÁREA DE CLIENTE

Un espacio exclusivo para profesionales, donde encontrarás todas las herramientas necesarias para gestionar tu día a día:

- \_Consulta **precios y disponibilidad en tiempo real**.
- \_Descarga **facturas, albaranes y documentación personalizada**.
- \_Realiza tus **pedidos** y controla el estado de los envíos.
- \_Gestiona **usuarios y direcciones** de forma sencilla.

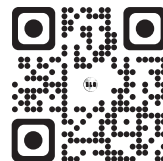
## ACCESO A LA API

Para clientes que requieran una integración avanzada, ofrecemos una API exclusiva que permite:

- \_Descarga del **catálogo completo**, con Precio PVP y Precio PVD (precio final para el cliente).
- \_Descarga individual de **datos de producto**.
- \_Descarga de **facturas, números de seguimiento y estados de pedidos**.



# LightED



## **More than a website, a complete solutions hub for your business.**

*Catalog, tools, and services to help you manage everything quickly and easily.*

### **WEB**

*Our website is designed to offer you a fast, modern experience fully tailored to your needs:*

- \_Access a **complete, always up-to-date catalog** of all our products.*
- \_Download **technical sheets and detailed documentation** for each reference.*
- \_Get inspired with **ideas and trends for lighting projects**.*
- \_Stay informed with **industry news and updates**.*
- \_Enjoy **fast and intuitive navigation**, accessible from any device.*

### **CLIENT AREA**

*An exclusive space for professionals, providing all the tools you need to manage your day-to-day operations:*

- \_Check **prices and availability in real time**.*
- \_Download **invoices, delivery notes, and personalized documents**.*
- \_Place your **orders** and track their shipping status.*
- \_Manage users and addresses **easily**.*

### **API ACCESS**

*For clients requiring advanced integration, we offer an exclusive API that allows you to:*

- \_Download the **complete catalog**, including Retail Price (PVP) and Wholesale Price (PVD – your final price).*
  - \_Download individual **product data**.*
  - \_Download **invoices, tracking numbers, and order statuses**.*
- 

## **Plus qu'un site web, un centre de solutions pour votre entreprise.**

*Catalogue, outils et services pour tout gérer rapidement et facilement.*

### **SITE WEB**

*Notre site web est conçu pour vous offrir une expérience rapide, moderne et entièrement adaptée à vos besoins :*

- \_Accédez à un **catalogue complet et toujours à jour** avec tous nos produits.*
- \_Téléchargez **fiches techniques et documentation détaillée** pour chaque référence.*
- \_Trouvez l'inspiration avec **idées et tendances pour vos projets d'éclairage**.*
- \_Restez informé avec **actualités et nouveautés du secteur**.*
- \_Profitez d'une **navigation rapide et intuitive**, accessible depuis tout appareil.*

### **ESPACE CLIENT**

*Un espace exclusif pour les professionnels, où vous trouverez tous les outils nécessaires pour gérer votre activité au quotidien :*

- \_Consultez les **prix et la disponibilité en temps réel**.*
- \_Téléchargez **factures, bons de livraison et documents personnalisés**.*
- \_Passez vos **commandes** et suivez l'état des expéditions.*
- \_Gérez **utilisateurs et adresses** en toute simplicité.*

### **ACCÈS À L'API**

*Pour les clients nécessitant une intégration avancée, nous proposons une API exclusive qui permet :*

- \_Télécharger le **catalogue complet**, avec Prix Public (PVP) et Prix Revendeur (PVD – votre prix final).*
- \_Télécharger individuellement les **données produit**.*
- \_Télécharger **factures, numéros de suivi et états des commandes**.*



|                                                                                                         |            |
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## BULBS

### GU10 SMD CERÁMICA

GU10 SMD CERAMIQUE / GU10 SMD CÉRAMIQUE

26



27\_GU10 120° 5W / 6W



27\_GU10 120° 8W / 9,5W



28\_GU10 8W CCT Selector



28\_GU10 120° 8W DIM

### GU10 SMD TERMOPLÁSTICO

GU10 SMD THERMOPLASTIC / GU10 SMD THERMOPLASTIQUE

29



29\_GU10 12°/24°/60° 7W DIM



30\_GU10 120° 5W/6W/7W



30\_GU10 7W Essential



31\_GU10 35°/60° 7W



31\_GU11 3W

### REGULADORES

DIMMERS / RÉGULATEURS

32



32\_Universal a pulsadores



33\_UNIVERSAL DALI+PUSH

### PORTALÁMPARAS Y MR16

LAMPHOLDER & MR16 / DOUILLE ET MR16

37



37\_Portalámparas GU10



37\_MR16 5W/6W/7W - 120°/60°

### MÓDULOS LED

LED MODULES / MODULES LED

34



34\_GU10 120° Module



34\_GU10 60° Module



35\_E14 Module



36\_Módulo PRO 50MM

### AROS EMPOTRABLES

RECESSED RINGS / ANNEAUX ENCASTRÉS

38



38\_Serie RD92



40\_Aro Dicroico Asimétrico



41\_Serie RD90



41\_Aro Confort Visual



42\_Serie EASY



43\_Serie EASY Confort



44\_Serie RD84 IP65



44\_Serie RD98 IP65



## BULBS

### AROS EMPOTRABLES

RECESSED RINGS / ANNEAUX ENCASTRÉS

38



45\_Serie SQ92 Doble



46\_Round QR111



46\_Square QR111



47\_Square 2XQR111



48\_Aro Dicroico PC



49\_Aro Dicroico PC Confort

### AROS DICROICOS SUPERFICIE

SURFACE DICHROIC RINGS / ANNEAUX DICHROÏQUES DE SURFACE

50



50\_Aplique de superficie redondo



50\_Aplique de superficie cuadrado



51\_Aplique de superficie doble

### ESFÉRICASY FLAMAS LED CERÁMICAS

G45 & C35 CERAMIC LED LAMPS / G45 ET C35 AMPOULES LED CÉRAMIQUE

52



52\_G45 9W E14



52\_G45 9W E27



53\_C35 9W E14



54\_G45 E14



54\_G45 E27



55\_C35 E14



55\_C35 E27



56\_C35 E14

### ESFÉRICASY FLAMAS LED TERMOPLÁSTICO

G45 & C35 THERMOPLASTIC LED LAMPS / G45 ET C35 AMPOULES LED THERMOPLASTIQUE

54



57\_G45 E14



57\_G45 E27



58\_C35 7W E14

### ESFÉRICASY FLAMAS LED REGULABLES

G45 & C35 DIMMABLE LED LAMPS / G45 ET C35 AMPOULES LED RÉGLABLES

57

# BULBS

## ESFÉRICASY FLAMAS ESSENTIAL

G45 & C35 ESSENTIAL / G45 ET C35 ESSENTIAL

59



59\_G45 5W/6W/7W E14



59\_G45 5W/6W/7W E27



60\_G45 8W/10W E14



60\_G45 8W/10W E27



61\_G45 5W/6W/7W E14



61\_G45 10W E14

## ESTÁNDAR LED

STANDAR LED LAMP / AMPOULE STANDAR LED

62



62\_A60 270° E27



62\_Essential A60 230° e27



63\_A60 15W 200° Efficiency E27



63\_A65 17W 200° E27

## WIFI SMARTY SMART

WI-FI SMART SERIES & SMART SERIES / SÉRIE WI-FI SMART ET SÉRIE SMART

64



64\_A60 WI-FI CCT E27



64\_A60 WI-FI RGB E27



65\_A60 Smartlux E27

## SMART 3STEP SYSTEM

3STEP SYSTEM SMART SERIES / SÉRIE SMART 3STEP SYSTEM

66



66\_A60 3STEP System DIM E27



66\_A65 E27 3STEP System CCT



67\_A60 Freedom E27

## GLOBOS LEDY REFLECTORAS LED

G120 LED LAMPS & LED REFLECTOR LAMPS / GLOBES LED ET AMPOULES LED RÉFLECTEURS

68



68\_G120 270 E27



68\_G95 10W LED



69\_R50 E14



69\_R63/R80/R90 E27

## BULBS

### BOMBILLAS DE FILAMENTO LED

FILAMENT LED LAMPS / AMPOULES À FILAMENT

70



70\_A60 E27 CLEAR



70\_A60 E27 FROSTED



70\_A60 E27 MILKY



70\_Torch E27 CLEAR



70\_Torch E27 FROSTED



71\_C35 E14 CLEAR



71\_C35 E14 FROSTED



71\_C35 E14 MILKY



71\_C37 E14 CLEAR



71\_C37 E14 FROSTED



71\_C37 E14 FROSTED



72\_C45 E27 CLEAR



72\_G45 E27 MILKY



72\_G45 E14 CLEAR



72\_G45 E14 MILKY

### BOMBILLAS G4Y G9 LED

G4 & G9 LED LAMPS / AMPOULES LED G4 ET G9

73



73\_G4 360° 2,5W



74\_G9 360° 4W



74\_G9 360° 5W



74\_G9 360° 7W



75\_G9 360° 5W Dimmable



75\_G9 360° 4W COB



75\_G9 360° 2,5W

### BOMBILLAS TS26, LED TS25Y MINI T-BULB

TS26, TS25 LED & MINI T-BULB LAMPS / AMPOULES TS26, TS25 LED ET MINI T-BULB

76



76\_TS26 1,5W E14



76\_TS26 3W E14



77\_TS25 4W E14



77\_MINI T-BULB 7W E27

### BOMBILLAS LED R7S

R7S LED LAMPS / AMPOULES LED R7S

78



78\_R7S J78 COB 4W 360°



78\_R7S J78 8W 360°



79\_R7S J118 COB 8W 360°



79\_R7S J118 14W/12W 360°

## BULBS

### BOMBILLAS LED PL, TUBULARY GX5.3

PL, TUBULAR & GX5.3 LED LAMPS / AMPOULES LED PL, TUBULAIRE ET GX5.3

80



80\_PL-C 10W G24D 360°



80\_PL-L 2G11 180°



81\_Tubular 12W E27



81\_GX5.3 100° 4W/7W

### BOMBILLAS LED QR111

QR111 LED LAMPS / AMPOULES LED QR111

82



82\_QR111 15W G53 36°



82\_QR111 15W GU10 24°



83\_QR111 18W COB GU10 36°

### BOMBILLAS LED PAR30Y PAR38

PAR30 & PAR38 LED LAMPS / AMPOULES LED PAR30 ET PAR38

84



84\_PAR30 13W 38° IP52 E27



84\_PAR30 12W 120° IP65 E27



85\_PAR38 16W 38° IP52 E27



85\_PAR38 18W 120° IP65 E27

### ILUMINACIÓN PISCINAS

POOL LAMPS / LAMPES DE PISCINE

86



86\_PAR56 Waterproof IP68



87\_Aplique Superficie Piscinas IP68



88\_Foco pisable para piscinas



89\_Transformador

### BOMBILLAS LED PARA FAROLAS

VIAL LED BULBS / AMPOULES LED POUR LAMPIDAIRES

90



90\_T38 LED E27



90\_T46 LED E40

NEW



90\_ED90 36W E27



91\_CORN IP64



92\_T-BULB IP20 E27



92\_Olive 300° IP20 E27



93\_Convertidor E27-E40



93\_Convertidor E40-E27

# BULBS

TUBOS LED  
LED TUBES / TUBES LED

94



94\_T9



95\_T5



96\_T8 Efficiency



97\_T8 Standard

NEW



98\_T8 Sensor



99\_T8 Pink Efficiency



99\_T8 Pink Standard

ACCESORIOS  
ACCESORIES / ACCESSOIRES

100



100\_Condensador



100\_Luz de noche Basic con sensor



101\_Luz de noche con sensor y linterna

## DECÓ

### PEBETERO DECO ST64

ST64 DECO BULBS / AMPOULES DECO ST64

102



103\_ST64 Deco Classic



104\_Pebetero ST64 Ámbar



105\_Pebetero ST64 Clara

### GLOBOS ESPEJOY DECO LISOS

MIRROR & BASIC DECO BALLOONS / GLOBES MIRROR ET DECO UNIS

106



106\_Globos espejo



107\_Globos ámbar



107\_Globos claros

### ESFÉCIAS DE COLORES Y GUIRNALDA

COLORFUL G45 BULBS & GARLAND / SPHÉRES COLORÉES ET GUIRNALDE

108



108\_ESF E27



108\_ESF E27



108\_ESF E27



108\_ESF E27



108\_ESF E27



109\_Guirnalda IP65

### CABLE TEXTIL Y AISLADORES

TEXTIL CABLE & INSULATORS / CÂBLE TEXTILE ET ISOLATEURS

110



110\_LISO



110\_TRENZADO



111\_Aislador metálico



111\_Aislador cerámico

## COMPONENTES

### SENSORES POR INFRAROJOS

INFRARED SENSORS / DÉTECTEURS INFRAROUGES

112



113\_Superficie IP20



113\_Superficie IP65



114\_Superficie E27 IP20



114\_Enchufe IP20



115\_Crepuscular IP54



115\_Empotrable luminico



116\_Empotrable IP20



116\_Empotrable SM2 IP20



117\_Aro dicroico IP20



117\_Esquinas IP65



118\_Pared IP44



118\_Pared IP65



119\_Mecanismos IP20



119\_Decorativo IP54



120\_Sensor DALI

### SENSORES MICROONDAS

MICROWAVE SENSORS / DÉTECTEURS MICRO-ONDES

121

### EXTRACTORES Y MÓDULO WIFI

EXHAUST FAN & WI-FI MODULE / EXTRACTEUR ET MODULE WI-FI

122



121\_Empotrable IP20



121\_Superficie IP20



122\_Extractores WC IPX4



123\_Módulo WI-FI

### LUMINARIAS DE EMERGENCIA

EMERGENCY LAMPS / LAMPES DE SECOURS

124



124\_IP65/IK05



125\_IP20/IK05



126\_Empotrable Emergencia LED



127\_Kit de emergencias con Autotest

### ENCHUFES

SOCKETS / BOUCHONS

128



128\_Interruptor



128\_Interruptor-Conmutador



129\_Pulsador



129\_Enchufe Schuko

## PRO INDOOR

### DOWNLIGHT DOWNLIGHT

130



132\_SERIE MONET CLASSIC



134\_SERIE MONET SQUARE



135\_SERIE MONET SENSOR



136\_SERIE MONET CUSTOM



138\_BACKLIGHT



139\_BACKLIGHT Multipower CCT



140\_BACKLIGHT ESSENTIAL



141\_OCEANÍA Standard 24W



142\_MIRÓ



143\_SLIM Round



146\_SLIM Square



148\_SLIM CCT Selector



150\_LUNA Round



152\_LUNA Square



154\_MULTI



155\_AYLA



160\_BOSCO

### DOWNLIGHTS ABATIBLES

FLIP-UP DOWNLIGHTS / DOWNLIGHTS RABATTABLES

156



156\_GOYA



157\_GAUDÍ



158\_Downlight PIR

### DOWNLIGHTS CON SENSOR

SENSOR DOWNLIGHTS / DOWNLIGHTS AVEC CAPTEUR

158

### PLAFONESY PLAFONES CON SENSOR

CEILING LAMPS & CEILING LAMPS WITH SENSOR / PLAFONNIER ET PLAFONNIER AVEC CAPTEUR

161



161\_Con selector 3CCT 18/24W IP44



162\_Ø330-380MM Series



163\_WI-FI CCT



164\_MICROWAVE



165\_Plafón PIR



## PRO INDOOR

### PLAFONES DECOY PANEL REDONDO

DECO CEILING LIGHTS & ROUND PANEL / PLAFONNIERS DECO ET PANNEAU ROND

166



166\_ELEGANCE Series



167\_HYDRA Series



168\_RUBENS Series



170\_PANEL REDONDO 40W 60CM

### LINEAL LED DE SUSPENSIÓN Y LINEAL LED EMPOTRABLE

LINEAR LED SUSPENSION & RECESSED LINEAR LED / SUSPENSION LED LINÉAIRE ET LED LINÉAIRE ENCASTRÉE

171



171\_Serie FRIDA 20W



172\_Serie CURIE



173\_Empotrable Serie TROYA

### PANELES BACKLIGHT

BACKLIGHT PANELS / PANNEAUX BACKLIGHT

174



174\_40W 60x60 CCT



176\_40W 60x60 IP65



177\_Panel Backlight 5 Años UGR19 



178\_40W 120X30/60W 120x60



180\_ESSENTIAL 40W 60x60



182\_SLIM 40W 60x60 UGR19 



184\_SLIM 40W 120x30/60W 120x60

### PANELES

PANELS / PANNEAUX

186



186\_FRAME 40W 60x60



187\_FRAMELESS 40W 60x60

### PANELES LED

LED PANELS / PANNEAUX LED

188



189\_Panel LED Superficie CCT y Multipower

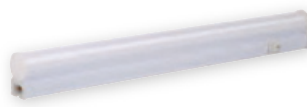
### REGLETAS DE SUPERFICIE

SURFACE STRIPS / RÉGLETTES EN SURFACE

190



190\_Regleta de superficie CCT



191\_Regleta T5



193\_ROUND Series IP54/IK08



194\_VISERA Series IP54/IK08



195\_VISERA Series IP54/IK08 con sensor de presencia



196\_OVAL Series IP54/IK08



197\_OVAL Series CCT IP65/IK08 con sensor de presencia



198\_UNIVERSE



199\_KUBE



200\_SCALA Round



201\_SCALA Square



202\_MARSI



203\_BIDEA



204\_STEP Round



205\_STEP Square



206\_WAY



207\_ITER



208\_TABIT



209\_SIRIO



210\_ORION Round



211\_ORION Square



212\_PRISMA



213\_MORFEO

## PRO OUTDOOR

### APLIQUES SOLARES

SOLAR WALL LAMPS / APPLIQUES MURALES SOLAIRES

214

NEW



214\_OVAL

NEW



214\_REDONDO



216\_FENIX



217\_Solar con sensor PIR

### APLIQUES GU10

GU10 WALL LAMPS / APPLIQUES MURALES GU10

218



218\_SKY



219\_KALA



219\_KALA II



221\_Baliza PERSEO



220\_PERSEO



220\_PERSEO II

### APLIQUES E27, BALIZA E27 Y BALIZA LED

E27 WALL LAMPS, E27 BEACON & LED BEACON / APPLIQUES MURALES E27, BALISE E27 ET BALISE LED

222



222\_FIZ



223\_ULA



224\_DARIO



225\_ENIF LED

### PIQUETAS DE JARDÍN

GARDEN PEGS / PIQUETS SOLAIRES DE JARDIN

226



227\_Set de 3 piquetas solares ARECA



228\_AYANA



229\_DALIA

## INDUSTRIAL

### PANTALLAS ESTANCAS

SEALED BATTENS / ÉCRANS ÉTANCHES

231



231\_T8



231\_T8



232\_SMD



233\_SMD

### PROYECTORES LED

LED FLOOD LIGHTS / PROJECTEURS LED

234



234\_New FROSTED



236\_New OPAL Series

NEW



238\_New EFFICIENCY Series 30/50/100W



239\_New EFFICIENCY Series 150/200W



240\_Projector LED RGB 50W



241\_Projector SOLAR+Sensor 1100 lm

### VIALES LED

LED STREETLIGHTS / ARMATURE ROUTIÈRE LED

242



242\_RUE IP65 IK08-30W



243\_STRADA IP67 IK08-35W



244\_STRADA IP67 IK08-60/100/150W

### CAMPANAS SMD

SMD HIGHBAYS / CLOCHES SMD

246



246\_SQUARE 150W



246\_SQUARE 150W



246\_SQUARE 150W

NEW



247\_LOWBAY con selector de potencia y CCT



248\_UFO NEXT 1.10V



249\_UFO CCT 100/150/200W

## STRIPS

### TIRAS LED

LED STRIPS / BANDES

250



254\_NEON 6MM LED 2835



255\_NEON 8MM LED 2835



256\_Tira Lighted NEON 360° LED 2835



258\_4,8W IP20/IP65 LED 2835



259\_9,6W IP20/IP65 LED 2835



260\_14,4W IP20/IP65 LED 2835



261\_18W IP20/IP65 LED 2835



264\_230V 15W IP65 LED 2835



266\_COB LED IP20 LED 2835

### CONECTORES DE 8MM PARATIRAS LED

8MM CONNECTORS FOR LED STRIPS / CONNECTEURS 8 MM POUR BANDES LED

262



262\_Conector alimentación



262\_Conector recto



262\_Conector esquina

### PERFILES PARATIRAS LED

PROFILES FOR LED STRIPS / PROFILS POUR RUBANS LED

268



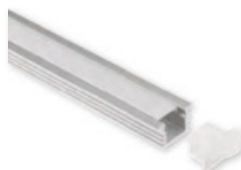
268\_Esquina redondo



268\_Esquina cuadrado



269\_Empotrable



269\_Empotrable PLUS



270\_Suelo o techo redondo



270\_Suelo o techo cuadrado



271\_Suelo o techo Basic



271\_Serie escalera

## STRIPS

### MÓDULOS ROTULACIÓN

MODULES FOR LUMINOUS SIGNS / MODULES POUR ENSEIGNES LUMINEUSES

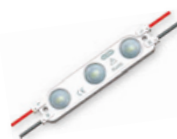
272



272\_12V 6500K



273\_12V RGB



273\_220V 6500K

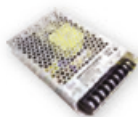
### DRIVERS PARATIRAS LED

LED STRIP DRIVERS / DRIVERS POUR RUBANS LED

274



274\_DLGA 150W



274\_DLGA 100W



275\_DLGF IP20 Series



276\_DLGF IP20 Alta potencia 100W



277\_DLGF IP20 Alta potencia 150W



277\_DLGF IP20 Alta potencia 200W



278\_DLGG 15W/30W/60W IP44



279\_DLGY 150W/240W



280\_DALI & PUSH/0-10V/1-10V/Dimmable interface



282\_PBX-D-Dimmable DALI/1-10V/PUSH



284\_PLKE Dimmable



285\_PLAV 48V Slim Waterproof IP65



286\_MD Maxi 48V



287\_PBX 48V No Dimmable



288\_PBX-D 48V-Dimmable DALI/0-10V/1-10/PUSH



290\_PUL DALI/0-10V & PUSH Multicurrent

## FANS

### VENTILADORES DE TECHO

CEILING FANS / VENTILATEURS DE PLAFOND

292



293\_VOLGA Blanco



293\_VOLGA Negro



294\_SENA Blanco



294\_SENA Negro



295\_SENA Mini



296\_URAL



297\_ODIEL



298\_TÍBER



299\_TÍBER Mini

NEW



300\_TÍBER RGB

### VENTILADORES DE TECHO ASPAS FIJAS

CEILING FANS FIXED BLADES / VENTILATEURS DE PLAFOND PALES FIXES

301



301\_TÁMESIS



302\_NILO



302\_NILO Madera



303\_NILO Mini



304\_NAVIA

### VENTILADORES DE TECHO SIN LUZ

CEILING FANS WITHOUT LIGHT / VENTILATEURS DE PLAFOND SANS LUMIÈRE

305



305\_DUERO IP



306\_DUERO Blanco



307\_DUERO Negro



307\_DUERO Madera



308\_NIÁGARA

Light**ED**

# BULBS

**BOMBILLAS Y ACCESORIOS**

*BULBS & ACCESSORIES*

*AMPOULES ET ACCESSOIRES*



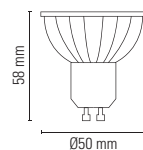
## GU10 SMD CERÁMICA

GU10 SMD CERAMIQUE / GU10 SMD CÉRAMIQUE

AG F



### GU10 120° 5W / 6W



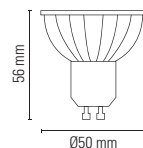
| CODE  | REFERENCE            | POWER | KELVIN   | LUMEN  |
|-------|----------------------|-------|----------|--------|
| 62022 | GU10 LED 5W 120° 30K | 5 W   | 3000 K ● | 450 lm |
| 62021 | GU10 LED 5W 120° 50K | 5 W   | 5000 K ● | 450 lm |
| 62024 | GU10 LED 6W 120° 30K | 6 W   | 3000 K ● | 550 lm |
| 62023 | GU10 LED 6W 120° 50K | 6 W   | 5000 K ● | 550 lm |



AG E



### GU10 120° 8W / 9,5W



| CODE  | REFERENCE            | POWER | KELVIN   | LUMEN   |
|-------|----------------------|-------|----------|---------|
| 62399 | GU10 LED 8W 120° 27K | 8 W   | 2700 K ● | 900 lm  |
| 62109 | GU10 LED 8W 120° 30K | 8 W   | 3000 K ● | 900 lm  |
| 62122 | GU10 LED 8W 120° 40K | 8 W   | 4000 K ● | 900 lm  |
| 62110 | GU10 LED 8W 120° 50K | 8 W   | 5000 K ● | 900 lm  |
| 62451 | GU10 9,5W 120° 30K   | 9,5 W | 3000 K ● | 1000 lm |
| 62452 | GU10 9,5W 120° 40K   | 9,5 W | 4000 K ● | 1000 lm |
| 62453 | GU10 9,5W 120° 50K   | 9,5 W | 5000 K ● | 1000 lm |



GU10 SMD CERÁMICA

GU10 SMD CERAMIQUE / GU10 SMD CÉRAMIQUE

LightED  
Bulbs

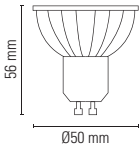


GU10 8W CCT Selector

La bombilla incorpora un selector de temperatura de color para elegir entre luz cálida 3000 K, luz neutra 4000 K o luz fría 5000 K.

*\_The bulb incorporates a color temperature selector to choose between 3000 K warm light, 4000 K neutral light or 5000 K cold light.*

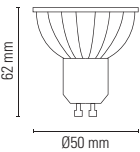
*\_L'ampoule intègre un sélecteur de température de couleur qui permet de choisir entre lumière chaude 3000 K, lumière neutre 4000 K ou lumière froide 5000 K.*



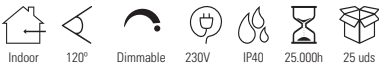
| CODE  | REFERENCE            | POWER | KELVIN           | LUMEN  |
|-------|----------------------|-------|------------------|--------|
| 62526 | GU10 SELECTOR CCT 8W | 8 W   | 3000/4000/6000 K | 850 lm |



GU10 120° 8W DIM



| CODE  | REFERENCE           | POWER | KELVIN | LUMEN  |
|-------|---------------------|-------|--------|--------|
| 62268 | GU10 RG 8W 120° 30K | 8 W   | 3000 K | 850 lm |
| 62536 | GU10 RG 8W 120° 40K | 8 W   | 4000 K | 850 lm |
| 62269 | GU10 RG 8W 120° 50K | 8 W   | 5000 K | 850 lm |



# GU10 SMD TERMOPLÁSTICO

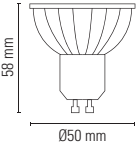
GU10 SMD THERMOPLASTIC / GU10 SMD THERMOPLASTIQUE

## GU10 12°/24°/60° 7W DIM

Alta reproducción cromática CRI>90.

\_High color rendering CRI>90.

\_Rendu des couleurs élevé CRI>90.



| CODE  | REFERENCE          | POWER | KELVIN   | LUMEN  | ANGLE |
|-------|--------------------|-------|----------|--------|-------|
| 62540 | GU10 RG 7W 12° 27K | 7 W   | 2700 K ● | 600 lm | 12°   |
| 62586 | GU10 RG 7W 12° 30K | 7 W   | 3000 K ● | 600 lm | 12°   |
| 62587 | GU10 RG 7W 12° 40K | 7 W   | 4000 K ● | 600 lm | 12°   |
| 62274 | GU10 RG 7W 24° 27K | 7 W   | 2700 K ● | 600 lm | 24°   |
| 62588 | GU10 RG 7W 24° 30K | 7 W   | 3000 K ● | 600 lm | 24°   |
| 62589 | GU10 RG 7W 24° 40K | 7 W   | 4000 K ● | 600 lm | 24°   |
| 62583 | GU10 RG 7W 60° 27K | 7 W   | 2700 K ● | 600 lm | 60°   |
| 62584 | GU10 RG 7W 60° 30K | 7 W   | 3000 K ● | 600 lm | 60°   |
| 62585 | GU10 RG 7W 60° 40K | 7 W   | 4000 K ● | 600 lm | 60°   |



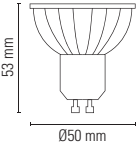
GU10 SMD TERMOPLÁSTICO

GU10 SMD THERMOPLASTIC / GU10 SMD THERMOPLASTIQUE

AG E



### GU10 120° 5W/6W/7W



| CODE  | REFERENCE          | POWER | KELVIN                                                                                   | LUMEN  | IEE |  |
|-------|--------------------|-------|------------------------------------------------------------------------------------------|--------|-----|-------------------------------------------------------------------------------------|
| 62369 | GU10 LED P 5W 30K  | 5 W   | 3000 K  | 450 lm | F   | 25 uds                                                                              |
| 62372 | GU10 LED P 5W 50K  | 5 W   | 5000 K  | 450 lm | F   | 25 uds                                                                              |
| 62376 | GU10 LED P 6W 30K  | 6 W   | 3000 K  | 550 lm | F   | 25 uds                                                                              |
| 62377 | GU10 LED P 6W 50K  | 6 W   | 5000 K  | 550 lm | F   | 25 uds                                                                              |
| 62472 | GU10 7W SMD MT 30K | 7 W   | 3000 K  | 700 lm | E   | 20 uds                                                                              |
| 62473 | GU10 7W SMD MT 40K | 7 W   | 4000 K  | 700 lm | E   | 20 uds                                                                              |
| 62474 | GU10 7W SMD MT 50K | 7 W   | 5000 K  | 700 lm | E   | 20 uds                                                                              |
| 62406 | GU10 7W SMD MT 60K | 7 W   | 6000 K  | 700 lm | E   | 20 uds                                                                              |

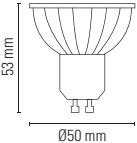
 Indoor  120°  No Dimmable  230V  IP40  30.000h



AG E



### GU10 7W Essential



| CODE  | REFERENCE           | POWER | KELVIN                                                                                       | LUMEN  |
|-------|---------------------|-------|----------------------------------------------------------------------------------------------|--------|
| 62527 | GU10 7W SMD ESS 30K | 7 W   | 3000 K  | 700 lm |
| 62528 | GU10 7W SMD ESS 40K | 7 W   | 4000 K  | 700 lm |
| 62529 | GU10 7W SMD ESS 50K | 7 W   | 5000 K  | 700 lm |
| 62530 | GU10 7W SMD ESS 60K | 7 W   | 6000 K  | 700 lm |

 Indoor  120°  No Dimmable  230V  IP40  30.000h  25 uds



## GU10 SMD TERMOPLÁSTICO

GU10 SMD THERMOPLASTIC / GU10 SMD THERMOPLASTIQUE

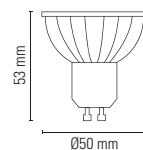
LightED

Bulbs

A  
G E



### GU10 35°/60° 7W



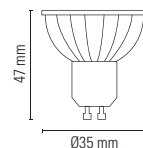
| CODE  | REFERENCE             | POWER | KELVIN   | LUMEN  |
|-------|-----------------------|-------|----------|--------|
| 62506 | GU10 LED B 7W 35° 30K | 7 W   | 3000 K ● | 700 lm |
| 62507 | GU10 LED B 7W 35° 40K | 7 W   | 4000 K ● | 700 lm |
| 62508 | GU10 LED B 7W 35° 50K | 7 W   | 5000 K ● | 700 lm |
| 62574 | GU10 LED B 7W 60° 27K | 7 W   | 2700 K ● | 700 lm |
| 62426 | GU10 LED B 7W 60° 30K | 7 W   | 3000 K ● | 700 lm |
| 62427 | GU10 LED B 7W 60° 40K | 7 W   | 4000 K ● | 700 lm |
| 62428 | GU10 LED B 7W 60° 50K | 7 W   | 5000 K ● | 700 lm |



A  
G F



### GU11 3W



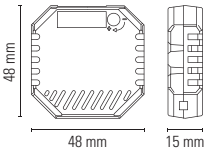
| CODE  | REFERENCE       | POWER | KELVIN   | LUMEN  |
|-------|-----------------|-------|----------|--------|
| 62620 | GU11 LED 3W 30K | 3 W   | 3000 K ● | 260 lm |
| 62621 | GU11 LED 3W 50K | 3 W   | 5000 K ● | 260 lm |





Universal a pulsadores

\_Universal Button Dimmer  
\_Régulateur à bouton-poussoir universel



|                     |                                           |
|---------------------|-------------------------------------------|
| CODE                | 66009                                     |
| REFERENCE           | REG LED PUL 250W                          |
| SIZE                | 47 x 47 x 14 mm                           |
| MAX. POWER          | 250W FOR PF=1 (125W FOR PF=0,5)           |
| CONSUMPTION         | 0,4 W                                     |
| HEATSINK            | ALUMINIUM                                 |
| BODY                | ABS V0 (FIREPROOF) WHITE                  |
| CONECTION           | 4-POLE TAB TERMINAL FOR 1.5MM CABLE       |
| WORKING TEMPERATURE | 62 °C (250 W) / 25 °C AMBIENT TEMPERATURE |
| PROTECTIONS         | OVERLOAD, SHORT CIRCUIT AND OVERHEATING   |

Reguladores universales con memoria que varían la luminosidad y el consumo eléctrico mediante pulsadores convencionales con atenuador de corte de fase AC. Rango de regulación desde 1% a 100%, equivalente al mismo porcentaje de ahorro energético. Ajuste de nivel mínimo que asegura una máxima compatibilidad con cualquier lámpara LED Dimmable.

Posee memoria de último encendido incluso tras corte de alimentación, y función de encendido de mínimo manteniendo pulsado con la luz apagada. Control mediante pulsadores. Admite hasta 5 con indicador luminoso (neón o LED) e ilimitados sin indicador luminosos. Con una pulsación corta enciende o apaga la luz progresivamente. Manteniendo pulsado se produce la regulación.

\_Universal dimmers with memory that regulate brightness and power consumption by means of conventional pushbuttons with AC phase cut dimmer. Dimmer range from 1% to 100%, with equivalent percentage energy savings. Minimum load requirement guarantees full compatibility with any dimmable LED lamp.

Memory of last use stored even after power cut and minimum lighting function, holding button down with light off. Button-controlled. Up to 5 units with light indicator (neon or LED) and unlimited number without indicators. Light can be turned on or off progressively with short presses. Hold button down to operate dimmer.

\_Variateurs universels avec mémoire qui régulent la luminosité et la consommation d'énergie par de boutons-poussoirs conventionnels avec gradateur à coupure de phase AC. Gradation depuis 1% à 100%, avec un pourcentage équivalent d'économies d'énergie. Réglage du niveau minimal qui garantit une compatibilité maximale avec toute lampe LED à intensité variable.

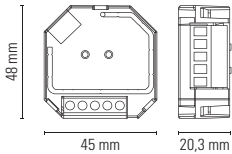
Il dispose d'une mémoire de dernier allumage même après une coupure d'alimentation, et d'une fonction d'allumage de minimum en maintenant enfoncé la lumière éteinte. Commande par boutons-poussoirs. Jusqu'à 5 unités avec témoin lumineux (néon ou LED) et illimités sans témoin lumineux. Avec une courte pression, il allume ou éteint progressivement la lumière. En le maintenant enfoncé, le réglage se produit.





Universal Dali+PUSH

*\_Universal Dali+PUSH Dimmer*  
*\_Régulateur Universel Dali+Poussoir*



|                              |                                       |
|------------------------------|---------------------------------------|
| CODE                         | 66069                                 |
| REFERENCE                    | REGULADOR DALI 230                    |
| SIZE                         | 45,5 x 45 x 20 mm                     |
| MAX. POWER LED               | 200 W (220 V) / 100 W (110 V)         |
| MAX. POWER HAL               | 400 W (220 V) / 200 W (110 V)         |
| MAX. POWER HAL (LOW VOLTAGE) | 200 W (220 V) / 100 W (110 V)         |
| DALI CONSUMPTION             | MAX 2MA                               |
| OUTPUT CURRENT               | 1,5 A                                 |
| IP PROTECTION                | IP20                                  |
| LOAD TYPE                    | DIMMABLE LED / INCANDESCENT / HALOGEN |

Pastilla reguladora por señal DALI o mediante pulsadores convencionales con atenuador de corte de fase AC con control DALI y pulsador. Regula la intensidad de cualquier lámpara LED Dimmable, incandescente o halógena. Amplio rango de tensión de entrada 100-240V. Entradas y salidas seguras con terminales atornillados. Función de ajuste de nivel mínimo.

Entrada de interruptor de un solo cable para la función de atenuación. Tamaño reducido, fácil de instalar en una caja de pared estándar de 86x86mm. Buena compatibilidad con interruptores de entrada universales de 8V-230V. Compatible con sistemas universales DALI.

*\_Dimming pad by DALI signal or by means of conventional pushbuttons with AC phase cut dimmer with DALI control and pushbutton. Regulates the intensity of any dimmable LED lamp, incandescent or halogen. Wide input voltage range 100-240V. Safe inputs and outputs with screw terminals. Minimum level adjustment function.*

*Single wire switch input for dimming function. Small size, easy to install in a standard 86x86mm wall box. Good compatibility with 8V-230V universal input switches. Compatible with universal DALI systems.*

*\_Variateur DALI ou par de boutons-poussoirs conventionnels avec gradateur à coupure de phase AC avec commande DALI et bouton poussoir. Régule l'intensité de toute lampe LED dimmable, incandescente ou halogène. Large plage de tension d'entrée 100-240V. Entrées et sorties sécurisées avec bornes à vis. Fonction de réglage du niveau minimum.*

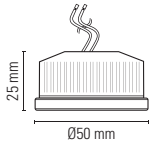
*Entrée d'interrupteur à un fil pour la fonction de gradation. De petite taille, facile à installer dans une boîte murale standard de 86x86mm. Bonne compatibilité avec les interrupteurs d'entrée universels 8V-230V. Compatible avec les systèmes DALI universels.*



AG E



### GU10 120° Module



| CODE      | REFERENCE                 | POWER | KELVIN | LUMEN  |
|-----------|---------------------------|-------|--------|--------|
| NEW 62637 | MÓDULO 6,5W GU10 120° 27K | 6,5 W | 2700 K | 650 lm |
| 62505     | MÓDULO 6,5W GU10 120° 30K | 6,5 W | 3000 K | 650 lm |
| 62560     | MÓDULO 6,5W GU10 120° 40K | 6,5 W | 4000 K | 650 lm |
| 62551     | MÓDULO 6,5W GU10 120° 50K | 6,5 W | 5000 K | 650 lm |

 Indoor

 120°

 No Dimmable

 230V

 IP20

 25.000h

 20 uds

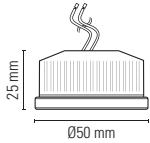


AG E

NEW



### GU10 60° Module



| CODE  | REFERENCE                | POWER | KELVIN | LUMEN  |
|-------|--------------------------|-------|--------|--------|
| 62638 | MÓDULO 6,5W GU10 60° 27K | 6,5 W | 2700 K | 650 lm |
| 62639 | MÓDULO 6,5W GU10 60° 30K | 6,5 W | 3000 K | 650 lm |
| 62640 | MÓDULO 6,5W GU10 60° 40K | 6,5 W | 4000 K | 650 lm |
| 62641 | MÓDULO 6,5W GU10 60° 50K | 6,5 W | 5000 K | 650 lm |

 Indoor

 60°

 No Dimmable

 230V

 IP20

 25.000h

 20 uds

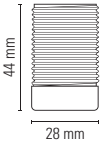






E14 Module

Rango de tensión ampliado. Se recomienda utilizar arandelas 46089 o 46090 del catálogo general.  
\_Extended voltage range 100-240V. It is recommended to use washers 46089 or 46090 from the general catalog.  
\_Plage de tension étendue 100-240V. Il est recommandé d'utiliser les rondelles 46089 ou 46090 du catalogue général.



| CODE  | REFERENCE  | POWER | KELVIN   | LUMEN  |
|-------|------------|-------|----------|--------|
| 62204 | MODULO E14 | 4 W   | 3000 K ● | 400 lm |



Módulo PRO 50MM

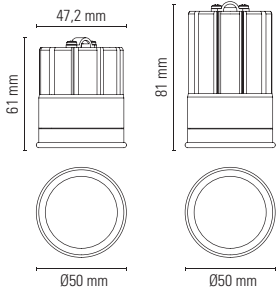
| CODE  | REFERENCE               | POWER | KELVIN   | LUMEN   |
|-------|-------------------------|-------|----------|---------|
| 67876 | MÓDULO GU10 10W 45° 30K | 10 W  | 3000 K ● | 980 lm  |
| 67877 | MÓDULO GU10 10W 45° 40K | 10 W  | 4000 K ● | 980 lm  |
| 67878 | MÓDULO GU10 15W 45° 30K | 15 W  | 3000 K ● | 1200 lm |
| 67879 | MÓDULO GU10 15W 45° 40K | 15 W  | 4000 K ● | 1200 lm |

Referencias alternativas bajo pedido.

Alternative references on request.

Autres références sur demande.

| CODE  | REFERENCE               | POWER | KELVIN   | LUMEN   |
|-------|-------------------------|-------|----------|---------|
| 67886 | MÓDULO GU10 10W 15° 30K | 10 W  | 3000 K ● | 980 lm  |
| 67887 | MÓDULO GU10 10W 15° 40K | 10 W  | 4000 K ● | 980 lm  |
| 67890 | MÓDULO GU10 10W 24° 30K | 10 W  | 3000 K ● | 980 lm  |
| 67891 | MÓDULO GU10 10W 24° 40K | 10 W  | 4000 K ● | 980 lm  |
| 67888 | MÓDULO GU10 15W 15° 30K | 15 W  | 3000 K ● | 1200 lm |
| 67889 | MÓDULO GU10 15W 15° 40K | 15 W  | 4000 K ● | 1200 lm |
| 67892 | MÓDULO GU10 15W 24° 30K | 15 W  | 3000 K ● | 1200 lm |
| 67893 | MÓDULO GU10 15W 24° 40K | 15 W  | 4000 K ● | 1200 lm |



GU10 MODULE 10W



GU10 MODULE 15W



# PORTALÁMPARAS Y MR16

LAMPHOLDER & MR16 / DOUILLE ET MR16

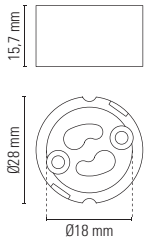
LightED

Bulbs

## Portalámparas GU10

\_GU10 Lampholder

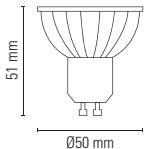
\_GU10 Douille



| CODE  | REFERENCE | CURRENT | VOLTAGE | MAX. TEMP. | MATERIAL | COLOR | BOLTS          |
|-------|-----------|---------|---------|------------|----------|-------|----------------|
| 35011 | K512/25X7 | 4 A     | 230 V   | 250 °C     | Steatite | White | M <sup>3</sup> |



## MR16 5W/6W/7W - 120°/60°



| CODE  | REFERENCE             | POWER | KELVIN | LUMEN  | ANGLE | IEE |  |
|-------|-----------------------|-------|--------|--------|-------|-----|---------------------------------------------------------------------------------------|
| 62373 | MR16 LED P 5W 30K     | 5 W   | 3000 K | 450 lm | 120°  | F   | 25                                                                                    |
| 62375 | MR16 LED P 5W 50K     | 5 W   | 5000 K | 450 lm | 120°  | F   | 25                                                                                    |
| 62378 | MR16 LED P 6W 30K     | 6 W   | 3000 K | 500 lm | 120°  | F   | 25                                                                                    |
| 62379 | MR16 LED P 6W 50K     | 6 W   | 5000 K | 500 lm | 120°  | F   | 25                                                                                    |
| 62478 | MR16 7W SMD MT 30K    | 7 W   | 3000 K | 650 lm | 120°  | F   | 20                                                                                    |
| 62479 | MR16 7W SMD MT 50K    | 7 W   | 5000 K | 650 lm | 120°  | F   | 20                                                                                    |
| 62449 | MR16 LED B 7W 60° 30K | 7 W   | 3000 K | 500 lm | 60°   | G   | 20                                                                                    |
| 62450 | MR16 LED B 7W 60° 50K | 7 W   | 5000 K | 500 lm | 60°   | G   | 20                                                                                    |



60/120°



No Dimmable



12V



IP40



30.000h



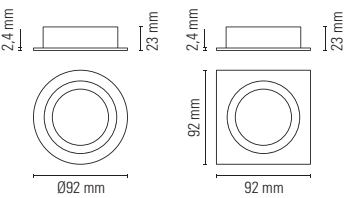
MR16 120°



MR16 60°

**Serie RD92**

Sin portalámparas. Basculante con 30° de inclinación.  
\_Without Lampholder. Tilting with 30° of inclination.  
\_Sans Douille. Basculation de 30°.



| CODE  | REFERENCE             | SHAPE  | COLOR  | TILT | Ø CUTTING |
|-------|-----------------------|--------|--------|------|-----------|
| 67811 | ARO DICRO RD92 GU10 B | Round  | White  | 30°  | 78 mm     |
| 67812 | ARO DICRO RD92 GU10 P | Round  | Silver | 30°  | 78 mm     |
| 67813 | ARO DICRO SQ92 GU10 B | Square | White  | 30°  | 78 mm     |
| 67814 | ARO DICRO SQ92 GU10 P | Square | Silver | 30°  | 78 mm     |

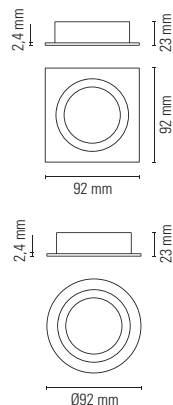


### Serie RD92

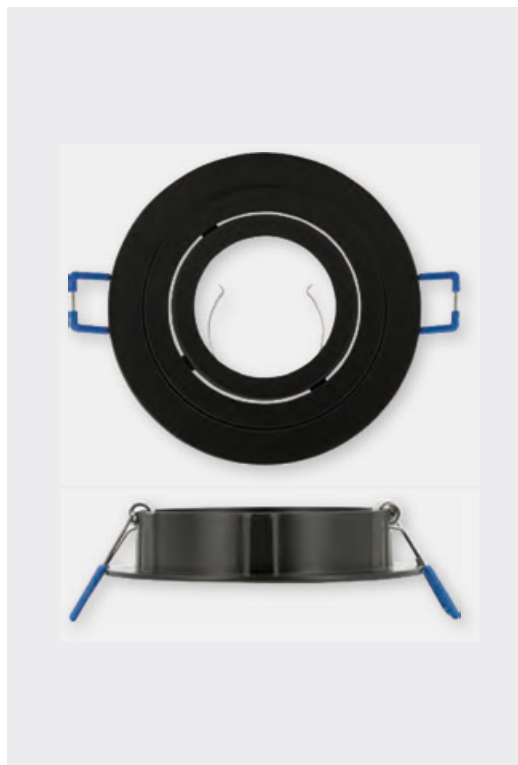
Con portalámparas GU10. Basculante con 30° de inclinación.

\_With GU10 Lampholder. Tilting with 30° of inclination.

\_Inclinaison de 30°. Basculation de 30°.

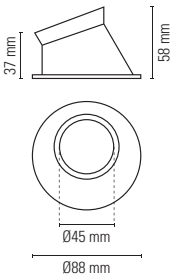


| CODE  | REFERENCE            | SHAPE  | COLOR | TILT | Ø CUTTING |
|-------|----------------------|--------|-------|------|-----------|
| 67366 | ARO DICRO RD92 B ECO | Round  | White | 30°  | 78 mm     |
| 67440 | ARO DICRO RD92 N ECO | Round  | Black | 30°  | 78 mm     |
| 67367 | ARO DICRO SQ92 B ECO | Square | White | 30°  | 78 mm     |
| 67441 | ARO DICRO SQ92 N ECO | Square | Black | 30°  | 78 mm     |



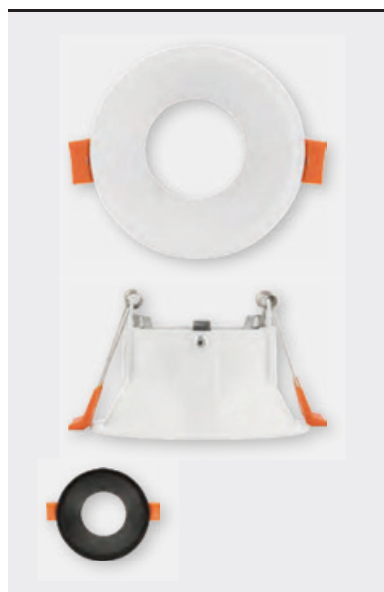
**Aro Dicroico Asimétrico**

*\_Asymmetric with GU10 Lampholder*  
*\_Asymétrique avec Douille GU10*



| CODE  | REFERENCE        | COLOR | WEIGHT | Ø CUTTING |
|-------|------------------|-------|--------|-----------|
| 67442 | ARO DICRO ASIM B | White | 100 g  | 80 mm     |
| 67447 | ARO DICRO ASIM N | Black | 100 g  | 80 mm     |



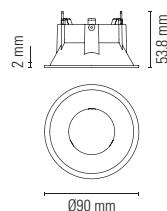


### Serie RD90

Con portalámparas GU10

\_With GU10 Lampholder

\_Avec Douille GU10



| CODE  | REFERENCE             | SHAPE | COLOR | Ø CUTTING |
|-------|-----------------------|-------|-------|-----------|
| 67587 | ARO DICRO RD90 B GU10 | Round | White | 80 mm     |
| 67588 | ARO DICRO RD90 N GU10 | Round | Black | 80 mm     |



Indoor



230V



100 uds

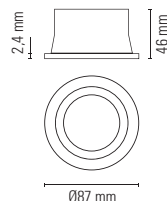


### Aro Confort Visual

Sin portalámparas

\_Visual confort. Without Lampholder

\_Confort visuel. Sans Douille



| CODE  | REFERENCE                | COLOR | Ø CUTTING |
|-------|--------------------------|-------|-----------|
| 67154 | ARO DICRO CONFORT VISUAL | White | 75 mm     |



Indoor

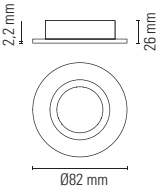


100 uds

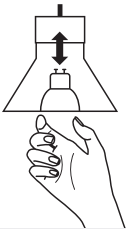


**Serie EASY**

Sistema de aro desmontable para un recambio de la bombilla rápido y sencillo. Con portalámparas GU10. Basculante con 30° de inclinación.  
\_Removable ring system for quick and easy bulb replacement.  
\_With GU10 Lampholder. Tilting with 30° of inclination.  
\_Système d'anneau amovible pour un remplacement rapide et facile de l'ampoule. Avec Douille GU10. Basculation de 30°.



**INSTALLATION & REPLACEMENT  
FRONTAL PART**



| CODE  | REFERENCE           | SHAPE | COLOR | Ø CUTTING |
|-------|---------------------|-------|-------|-----------|
| 67925 | ARO DICRO EASY RD B | Round | White | 70-75 mm  |

**NEW**



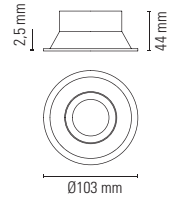


## Serie EASY Confort

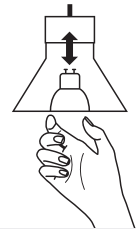
Sistema de aro desmontable para un recambio de la bombilla rápido y sencillo. Con portalámparas GU10. Basculante con 30° de inclinación.

Removable ring system for quick and easy bulb replacement. With GU10 Lampholder. Tilting with 30° of inclination.

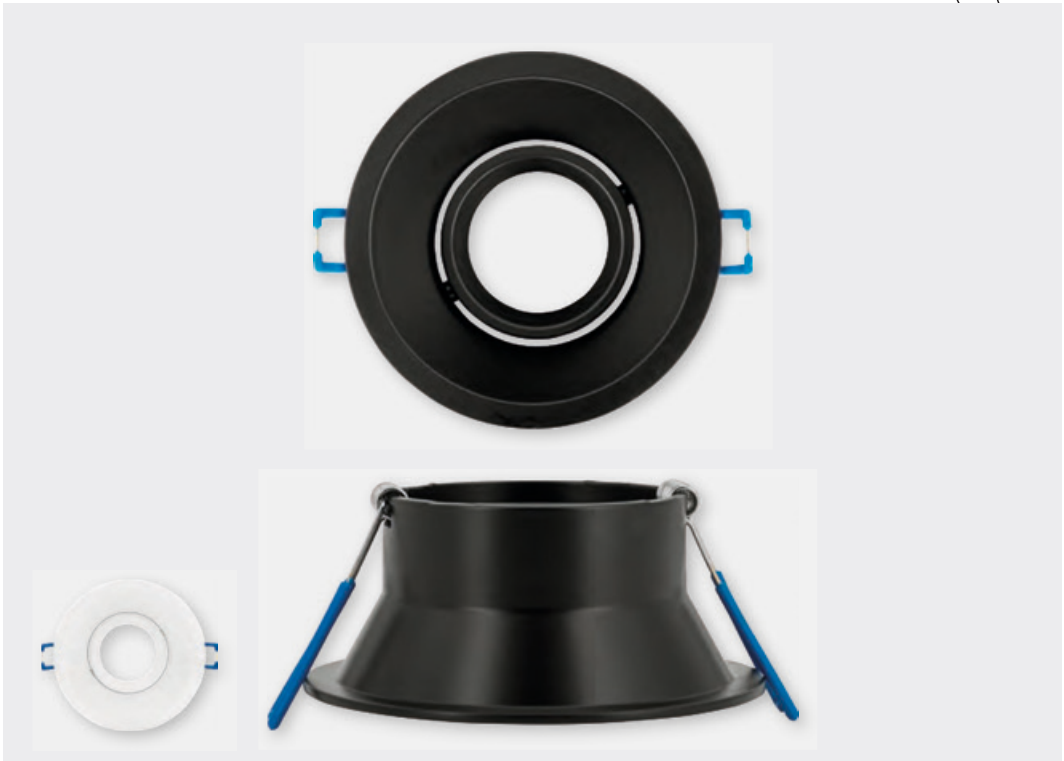
Système d'anneau amovible pour un remplacement rapide et facile de l'ampoule. Avec Douille GU10. Basculation de 30°.



### INSTALLATION & REPLACEMENT FRONTAL PART



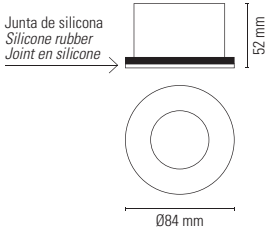
| CODE  | REFERENCE                | SHAPE | COLOR | Ø CUTTING |
|-------|--------------------------|-------|-------|-----------|
| 67739 | ARO DICRO EASY B CONFORT | Round | White | 90 mm     |
| 67740 | ARO DICRO EASY N CONFORT | Round | Black | 90 mm     |





**Serie RD84 IP65**

Con portalámparas GU10  
\_IP65 With GU10 Lampholder  
\_IP65 Avec Douille GU10

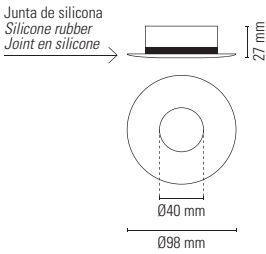


| CODE  | REFERENCE             | SHAPE | COLOR | Ø CUTTING |
|-------|-----------------------|-------|-------|-----------|
| 67152 | ARO DICRO RD84 IP65 B | Round | White | 75 mm     |



**Serie RD98 IP65**

Sin portalámparas  
\_IP65 Without Lampholder  
\_IP65 Sans Douille

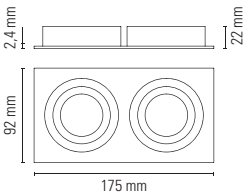


| CODE  | REFERENCE             | SHAPE | COLOR | Ø CUTTING |
|-------|-----------------------|-------|-------|-----------|
| 67786 | ARO DICRO RD98 IP65 B | Round | White | 65 mm     |



**Serie SQ92 Doble**

Con portalámparas GU10. Basculante con 30° de inclinación.  
\_With GU10 Lampholder. Tilting with 30° of inclination.  
\_Avec Douille GU10. Basculante de 30°.



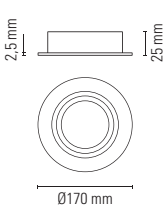
| CODE  | REFERENCE               | SHAPE | COLOR | CUTTING SIZE | WEIGHT | TILT |
|-------|-------------------------|-------|-------|--------------|--------|------|
| 67599 | ARO DICRO SQ92 B 2XGU10 | Round | White | 160x80 mm    | 185 g  | 30°  |





### Round QR111

Sin portalámparas. Basculante con 30° de inclinación.  
 \_Without Lampholder. Tilting with 30° of inclination.  
 \_Sans Douille. Basculacion de 30°.

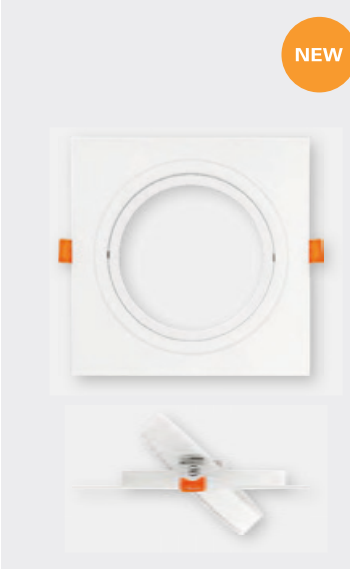


| CODE  | REFERENCE                 | COLOR | WEIGHT | Ø CUTTING |
|-------|---------------------------|-------|--------|-----------|
| 67845 | ARO EMPOTRABLE RD QR111 B | White | 200 g  | 150 mm    |
| 67846 | ARO EMPOTRABLE RD QR111 N | Black | 200 g  | 150 mm    |

 Indoor

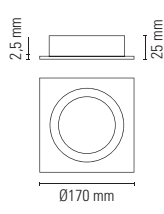
 30 uds





### Square QR111

Sin portalámparas. Basculante con 30° de inclinación.  
 \_Without Lampholder. Tilting with 30° of inclination.  
 \_Sans Douille. Basculacion de 30°.



| CODE  | REFERENCE                 | COLOR | WEIGHT | Ø CUTTING |
|-------|---------------------------|-------|--------|-----------|
| 67847 | ARO EMPOTRABLE SQ QR111 B | White | 278 g  | 150 mm    |

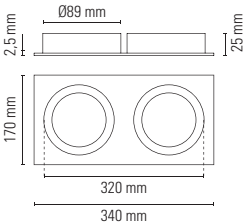
 Indoor

 30 uds



**Square 2XQR111**

Sin portalámparas. Basculante con 30° de inclinación.  
\_Without Lampholder. Tilting with 30° of inclination.  
\_Sans Douille. Basculation de 30°.

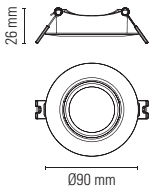


| CODE  | REFERENCE                   | COLOR | CUTTING SIZE | WEIGHT |
|-------|-----------------------------|-------|--------------|--------|
| 67848 | ARO EMPOTRABLE SQ 2XQR111 B | White | 290x150 mm   | 185 g  |



Aro Dicroico PC

Material, policarbonato. Con portalámparas GU10. Basculante con 30° de inclinación.  
\_ Material, polycarbonate. With GU10 Lampholder. Tilting with 30° of inclination.  
\_ Matériau, polycarbonate. Avec Douille GU10. Basculant de 30°.



| CODE  | REFERENCE         | SHAPE | COLOR | WEIGHT | Ø CUTTING |
|-------|-------------------|-------|-------|--------|-----------|
| 67922 | ARO DICRO RD PC B | Round | White | 49 g   | 75-80 mm  |

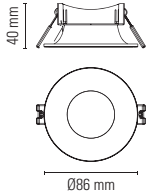


**Aro Dicroico PC Confort**

Material, policarbonato. Con portalámparas GU10

\_Material, polycarbonate. IP65 With GU10 Lampholder

\_Matériau, polycarbonate. IP65 Avec Douille GU10



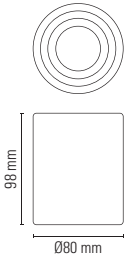
| CODE  | REFERENCE                 | SHAPE | COLOR | WEIGHT | Ø CUTTING |
|-------|---------------------------|-------|-------|--------|-----------|
| 67921 | ARO DICRO RD PC B CONFORT | Round | White | 43 g   | 70-75 mm  |





Aplique de superficie redondo

Con portalámparas GU10.  
Basculante con 30° de inclinación.  
\_With GU10 Lampholder.  
Tilting with 30° of inclination.  
\_Avec Douille GU10.  
Basculation de 30°.

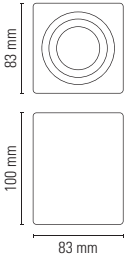


| CODE  | REFERENCE          | SHAPE | COLOR | WEIGHT | TILT |
|-------|--------------------|-------|-------|--------|------|
| 67787 | APLI SUP GU10 RD B | Round | White | 93 g   | 30°  |
| 67788 | APLI SUP GU10 RD N | Round | Black | 93 g   | 30°  |

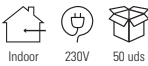


Aplique de superficie cuadrado

Con portalámparas GU10.  
Basculante con 30° de inclinación.  
\_With GU10 Lampholder.  
Tilting with 30° of inclination.  
\_Avec Douille GU10.  
Basculation de 30°.



| CODE  | REFERENCE          | SHAPE  | COLOR | WEIGHT | TILT |
|-------|--------------------|--------|-------|--------|------|
| 67789 | APLI SUP GU10 SQ B | Square | White | 128 g  | 30°  |
| 67790 | APLI SUP GU10 SQ N | Square | Black | 128 g  | 30°  |





# AROS DICROICOS SUPERFICIE

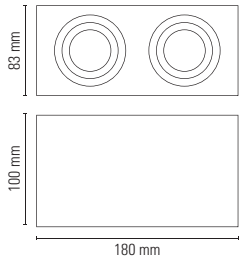
SURFACE DICHOIC RINGS / ANNEAUX DICHOÏQUES DE SURFACE

LightED

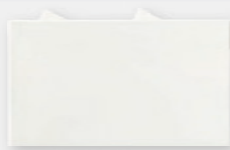
Bulbs

## Aplique de superficie doble

Con portalámparas GU10.  
Basculante con 30° de inclinación.  
\_With GU10 Lampholder.  
Tilting with 30° of inclination.  
\_Avec Douille GU10.  
Basculation de 30°.



| CODE  | REFERENCE            | SHAPE  | COLOR | WEIGHT | TILT |
|-------|----------------------|--------|-------|--------|------|
| 67791 | APLI SUP 2XGU10 SQ B | Square | White | 545 g  | 30°  |
| 67792 | APLI SUP 2XGU10 SQ N | Square | Black | 545 g  | 30°  |



## ESFÉRICAS LED CERÁMICA

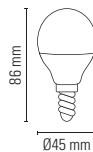
G45 CERAMIC LED LAMPS / G45 AMPOULES LED CÉRAMIQUE

LightED  
Bulbs

A  
G E



### G45 9W E14



| CODE  | REFERENCE          | POWER | KELVIN   | LUMEN   |
|-------|--------------------|-------|----------|---------|
| 62431 | ESF LED 9W E14 30K | 9 W   | 3000 K ● | 1100 lm |
| 62432 | ESF LED 9W E14 40K | 9 W   | 4000 K ● | 1100 lm |
| 62433 | ESF LED 9W E14 50K | 9 W   | 5000 K ● | 1100 lm |



Indoor



180°



No Dimmable



230V



IP40



25.000h



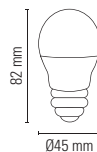
20 uds



A  
G E



### G45 9W E27



| CODE  | REFERENCE          | POWER | KELVIN   | LUMEN   |
|-------|--------------------|-------|----------|---------|
| 62434 | ESF LED 9W E27 30K | 9 W   | 3000 K ● | 1100 lm |
| 62435 | ESF LED 9W E27 40K | 9 W   | 4000 K ● | 1100 lm |
| 62436 | ESF LED 9W E27 50K | 9 W   | 5000 K ● | 1100 lm |



Indoor



180°



No Dimmable



230V



IP40



25.000h



20 uds

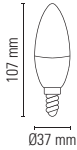


# FLAMAS LED CERÁMICA

C35 CERAMIC LED LAMPS / C35 AMPOULES LED CÉRAMIQUE

LightED  
Bulbs

## C35 9W E14



| CODE  | REFERENCE            | POWER | KELVIN   | LUMEN   |
|-------|----------------------|-------|----------|---------|
| 62437 | FLAMA LED 9W E14 30K | 9 W   | 3000 K ● | 1100 lm |
| 62438 | FLAMA LED 9W E14 40K | 9 W   | 4000 K ● | 1100 lm |
| 62439 | FLAMA LED 9W E14 50K | 9 W   | 5000 K ● | 1100 lm |



# ESFÉRICAS LED TERMOPLÁSTICO

G45 THERMOPLASTIC LED LAMPS / G45 AMPOULES LED THERMOPLASTIQUE

LightED

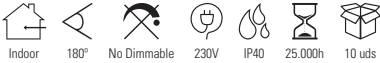
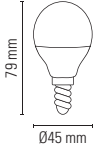
Bulbs

A  
G E



## G45 E14

| CODE  | REFERENCE          | POWER | KELVIN | LUMEN  |
|-------|--------------------|-------|--------|--------|
| 62352 | ESF LED 4W E14 30K | 4 W   | 3000 K | 440 lm |
| 62350 | ESF LED 4W E14 50K | 4 W   | 5000 K | 440 lm |
| 62345 | ESF LED 5W E14 30K | 5 W   | 3000 K | 550 lm |
| 62131 | ESF LED 5W E14 40K | 5 W   | 4000 K | 550 lm |
| 62346 | ESF LED 5W E14 50K | 5 W   | 5000 K | 550 lm |
| 62067 | ESF LED 6W E14 30K | 6 W   | 3000 K | 660 lm |
| 62125 | ESF LED 6W E14 40K | 6 W   | 4000 K | 660 lm |
| 62068 | ESF LED 6W E14 50K | 6 W   | 5000 K | 660 lm |
| 62407 | ESF LED 6W E14 60K | 6 W   | 6000 K | 660 lm |
| 62290 | ESF LED 7W E14 30K | 7 W   | 3000 K | 770 lm |
| 62127 | ESF LED 7W E14 40K | 7 W   | 4000 K | 770 lm |
| 62291 | ESF LED 7W E14 50K | 7 W   | 5000 K | 770 lm |

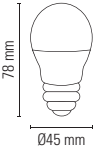


A  
G E



## G45 E27

| CODE  | REFERENCE          | POWER | KELVIN | LUMEN  |
|-------|--------------------|-------|--------|--------|
| 62353 | ESF LED 4W E27 30K | 4 W   | 3000 K | 440 lm |
| 62351 | ESF LED 4W E27 50K | 4 W   | 5000 K | 440 lm |
| 62347 | ESF LED 5W E27 30K | 5 W   | 3000 K | 550 lm |
| 62132 | ESF LED 5W E27 40K | 5 W   | 4000 K | 550 lm |
| 62348 | ESF LED 5W E27 50K | 5 W   | 5000 K | 550 lm |
| 62592 | ESF LED 6W E27 27K | 6 W   | 2700 K | 660 lm |
| 62069 | ESF LED 6W E27 30K | 6 W   | 3000 K | 660 lm |
| 62126 | ESF LED 6W E27 40K | 6 W   | 4000 K | 660 lm |
| 62070 | ESF LED 6W E27 50K | 6 W   | 5000 K | 660 lm |
| 62408 | ESF LED 6W E27 60K | 6 W   | 6000 K | 660 lm |
| 62292 | ESF LED 7W E27 30K | 7 W   | 3000 K | 770 lm |
| 62128 | ESF LED 7W E27 40K | 7 W   | 4000 K | 770 lm |
| 62293 | ESF LED 7W E27 50K | 7 W   | 5000 K | 770 lm |

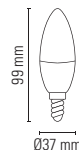


A G F



### C35 E14

| CODE  | REFERENCE            | POWER | KELVIN | LUMEN  |
|-------|----------------------|-------|--------|--------|
| 62357 | FLAMA LED 4W E14 30K | 4 W   | 3000 K | 400 lm |
| 62358 | FLAMA LED 4W E14 50K | 4 W   | 5000 K | 400 lm |
| 62343 | FLAMA LED 5W E14 30K | 5 W   | 3000 K | 500 lm |
| 62130 | FLAMA LED 5W E14 40K | 5 W   | 4000 K | 500 lm |
| 62344 | FLAMA LED 5W E14 50K | 5 W   | 5000 K | 500 lm |
| 62065 | FLAMA LED 6W E14 30K | 6 W   | 3000 K | 600 lm |
| 62124 | FLAMA LED 6W E14 40K | 6 W   | 4000 K | 600 lm |
| 62066 | FLAMA LED 6W E14 50K | 6 W   | 5000 K | 600 lm |
| 62410 | FLAMA LED 6W E14 60K | 6 W   | 6000 K | 600 lm |
| 62294 | FLAMA LED 7W E14 30K | 7 W   | 3000 K | 700 lm |
| 62129 | FLAMA LED 7W E14 40K | 7 W   | 4000 K | 700 lm |
| 62295 | FLAMA LED 7W E14 50K | 7 W   | 5000 K | 700 lm |

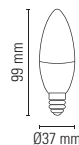


A G F



### C35 E27

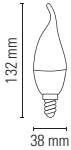
| CODE  | REFERENCE            | POWER | KELVIN | LUMEN  |
|-------|----------------------|-------|--------|--------|
| 62313 | FLAMA LED 6W E27 30K | 6 W   | 3000 K | 600 lm |
| 62315 | FLAMA LED 6W E27 40K | 6 W   | 4000 K | 600 lm |
| 62316 | FLAMA LED 6W E27 50K | 6 W   | 5000 K | 600 lm |



LUJO TERMOPLÁSTICO LED

C35 THERMOPLASTIC LED LAMPS / C35 AMPOULES LED THERMOPLASTIQUE

C37 E14



| CODE  | REFERENCE                 | POWER | KELVIN | LUMEN  |
|-------|---------------------------|-------|--------|--------|
| 62354 | FLAMA LUJO LED 4W E14 30K | 4 W   | 3000 K | 400 lm |
| 62355 | FLAMA LUJO LED 4W E14 50K | 4 W   | 5000 K | 400 lm |
| 62349 | FLAMA LUJO LED 5W E14 30K | 5 W   | 3000 K | 500 lm |
| 62356 | FLAMA LUJO LED 5W E14 50K | 5 W   | 5000 K | 500 lm |
| 62421 | FLAMA LUJO LED 7W E14 30K | 7 W   | 3000 K | 700 lm |
| 62422 | FLAMA LUJO LED 7W E14 50K | 7 W   | 5000 K | 700 lm |



## ESFÉRICAS LED REGULABLES

G45 DIMMABLE LED LAMPS / G45 AMPOULES LED RÉGLABLES

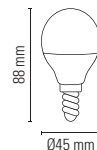
LightED

Bulbs

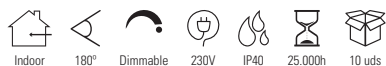
A G F



### G45 E14



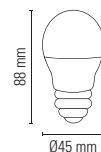
| CODE  | REFERENCE            | POWER | KELVIN   | LUMEN  |
|-------|----------------------|-------|----------|--------|
| 62167 | ESF LED R 7W E14 30K | 7 W   | 3000 K ● | 640 lm |
| 62168 | ESF LED R 7W E14 50K | 7 W   | 5000 K ● | 640 lm |



A G F



### G45 E27



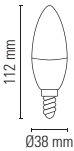
| CODE  | REFERENCE            | POWER | KELVIN   | LUMEN  |
|-------|----------------------|-------|----------|--------|
| 62165 | ESF LED R 7W E27 30K | 7 W   | 3000 K ● | 640 lm |
| 62166 | ESF LED R 7W E27 50K | 7 W   | 5000 K ● | 640 lm |



FLAMAS LED REGULABLES

C35 DIMMABLE LED LAMPS / C35 AMPOULES LED RÉGLABLES

C35 7W E14



| CODE  | REFERENCE              | POWER | KELVIN | LUMEN  |
|-------|------------------------|-------|--------|--------|
| 62169 | FLAMA LED R 7W E14 30K | 7 W   | 3000 K | 640 lm |
| 62170 | FLAMA LED R 7W E14 50K | 7 W   | 5000 K | 640 lm |

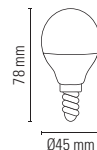




A G

7 W

A F


**G45 5W/6W/7W E14**


| CODE  | REFERENCE          | POWER | KELVIN   | LUMEN  |
|-------|--------------------|-------|----------|--------|
| 62181 | ESF ESS 5W E14 30K | 5 W   | 3000 K ● | 380 lm |
| 62563 | ESF ESS 5W E14 40K | 5 W   | 4000 K ● | 380 lm |
| 62182 | ESF ESS 5W E14 50K | 5 W   | 5000 K ● | 380 lm |
| 62187 | ESF ESS 6W E14 30K | 6 W   | 3000 K ● | 490 lm |
| 62564 | ESF ESS 6W E14 40K | 6 W   | 4000 K ● | 490 lm |
| 62188 | ESF ESS 6W E14 50K | 6 W   | 5000 K ● | 490 lm |
| 62193 | ESF ESS 7W E14 30K | 7 W   | 3000 K ● | 600 lm |
| 62565 | ESF ESS 7W E14 40K | 7 W   | 4000 K ● | 600 lm |
| 62194 | ESF ESS 7W E14 50K | 7 W   | 5000 K ● | 600 lm |



Indoor



180°



No Dimmable



230V



IP40



25.000h



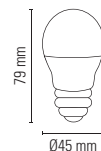
10 uds



A G

7 W

A F


**G45 5W/6W/7W E27**


| CODE  | REFERENCE          | POWER | KELVIN   | LUMEN  |
|-------|--------------------|-------|----------|--------|
| 62183 | ESF ESS 5W E27 30K | 5 W   | 3000 K ● | 380 lm |
| 62566 | ESF ESS 5W E27 40K | 5 W   | 4000 K ● | 380 lm |
| 62184 | ESF ESS 5W E27 50K | 5 W   | 5000 K ● | 380 lm |
| 62189 | ESF ESS 6W E27 30K | 6 W   | 3000 K ● | 490 lm |
| 62567 | ESF ESS 6W E27 40K | 6 W   | 4000 K ● | 490 lm |
| 62190 | ESF ESS 6W E27 50K | 6 W   | 5000 K ● | 490 lm |
| 62196 | ESF ESS 7W E27 30K | 7 W   | 3000 K ● | 600 lm |
| 62568 | ESF ESS 7W E27 40K | 7 W   | 4000 K ● | 600 lm |
| 62195 | ESF ESS 7W E27 50K | 7 W   | 5000 K ● | 600 lm |



Indoor



180°



No Dimmable



230V



IP40



25.000h



10 uds



A

G

F



### G45 8W/10W E14

| CODE  | REFERENCE           | POWER | KELVIN | LUMEN  |
|-------|---------------------|-------|--------|--------|
| 62546 | ESF ESS 8W E14 30K  | 8 W   | 3000 K | 750 lm |
| 62547 | ESF ESS 8W E14 40K  | 8 W   | 4000 K | 750 lm |
| 62548 | ESF ESS 8W E14 50K  | 8 W   | 5000 K | 750 lm |
| 62549 | ESF ESS 8W E14 60K  | 8 W   | 6000 K | 750 lm |
| 62556 | ESF ESS 10W E14 30K | 10 W  | 3000 K | 950 lm |
| 62557 | ESF ESS 10W E14 40K | 10 W  | 4000 K | 950 lm |
| 62558 | ESF ESS 10W E14 50K | 10 W  | 5000 K | 950 lm |
| 62559 | ESF ESS 10W E14 60K | 10 W  | 6000 K | 950 lm |

  
8W

  
10W

  
Indoor

  
180°

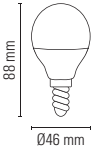
  
No Dimmable

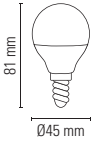
  
230V

  
IP40

  
25.000h

  
10 uds

  
88 mm  
Ø46 mm

  
81 mm  
Ø45 mm

A

G

F



### G45 8W/10W E27

| CODE  | REFERENCE           | POWER | KELVIN | LUMEN  |
|-------|---------------------|-------|--------|--------|
| 62542 | ESF ESS 8W E27 30K  | 8 W   | 3000 K | 750 lm |
| 62543 | ESF ESS 8W E27 40K  | 8 W   | 4000 K | 750 lm |
| 62544 | ESF ESS 8W E27 50K  | 8 W   | 5000 K | 750 lm |
| 62545 | ESF ESS 8W E27 60K  | 8 W   | 6000 K | 750 lm |
| 62552 | ESF ESS 10W E27 30K | 10 W  | 3000 K | 950 lm |
| 62553 | ESF ESS 10W E27 40K | 10 W  | 4000 K | 950 lm |
| 62554 | ESF ESS 10W E27 50K | 10 W  | 5000 K | 950 lm |
| 62555 | ESF ESS 10W E27 60K | 10 W  | 6000 K | 950 lm |

  
8W

  
10W

  
Indoor

  
180°

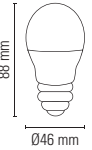
  
No Dimmable

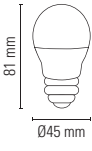
  
230V

  
IP40

  
25.000h

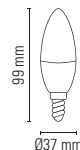
  
10 uds

  
88 mm  
Ø46 mm

  
81 mm  
Ø45 mm



## C35 5W/6W/7W E14



| CODE  | REFERENCE            | POWER | KELVIN   | LUMEN  |
|-------|----------------------|-------|----------|--------|
| 62179 | FLAMA ESS 5W E14 30K | 5 W   | 3000 K ● | 380 lm |
| 62180 | FLAMA ESS 5W E14 50K | 5 W   | 5000 K ● | 380 lm |
| 62185 | FLAMA ESS 6W E14 30K | 6 W   | 3000 K ● | 490 lm |
| 62186 | FLAMA ESS 6W E14 50K | 6 W   | 5000 K ● | 490 lm |
| 62191 | FLAMA ESS 7W E14 30K | 7 W   | 3000 K ● | 600 lm |
| 62192 | FLAMA ESS 7W E14 50K | 7 W   | 5000 K ● | 600 lm |



Indoor



180°



No Dimmable



230V



IP40



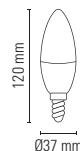
25.000h



10 uds



## C35 10W E14



| CODE  | REFERENCE             | POWER | KELVIN   | LUMEN  |
|-------|-----------------------|-------|----------|--------|
| 62569 | FLAMA ESS 10W E14 30K | 10 W  | 3000 K ● | 900 lm |
| 62570 | FLAMA ESS 10W E14 40K | 10 W  | 4000 K ● | 900 lm |
| 62571 | FLAMA ESS 10W E14 50K | 10 W  | 5000 K ● | 900 lm |
| 62572 | FLAMA ESS 10W E14 60K | 10 W  | 6000 K ● | 900 lm |



Indoor



180°



No Dimmable



230V



IP40



25.000h



10 uds



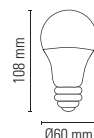
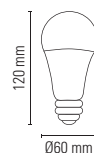
A  
G F

## A60 270° E27

| CODE  | REFERENCE            | POWER | KELVIN   | LUMEN   |
|-------|----------------------|-------|----------|---------|
| 62387 | EST 270° 9W E27 30K  | 9 W   | 3000 K ● | 950 lm  |
| 62388 | EST 270° 9W E27 40K  | 9 W   | 4000 K ● | 950 lm  |
| 62389 | EST 270° 9W E27 50K  | 9 W   | 5000 K ● | 950 lm  |
| 62390 | EST 270° 11W E27 30K | 11 W  | 3000 K ● | 1100 lm |
| 62391 | EST 270° 11W E27 40K | 11 W  | 4000 K ● | 1100 lm |
| 62392 | EST 270° 11W E27 50K | 11 W  | 5000 K ● | 1100 lm |
| 62393 | EST 270° 14W E27 30K | 14 W  | 3000 K ● | 1500 lm |
| 62394 | EST 270° 14W E27 40K | 14 W  | 4000 K ● | 1500 lm |
| 62395 | EST 270° 14W E27 50K | 14 W  | 5000 K ● | 1500 lm |

REGULABLE DIMMABLE / RÉGLABLE

|       |                       |      |          |         |
|-------|-----------------------|------|----------|---------|
| 62429 | EST LED 11W E27 30K R | 11 W | 3000 K ● | 1100 lm |
| 62430 | EST LED 11W E27 50K R | 11 W | 5000 K ● | 1100 lm |



Indoor 180° 230V IP40 25.000h 10 uds



No dimmable



Dimmable

A  
G FA  
G E

## Essential A60 230° E27

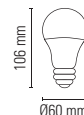
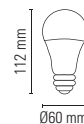
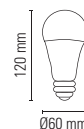
Nueva temperatura de color.

\_New color temperature.

\_Nouvelle température de couleur.

| CODE         | REFERENCE                   | POWER       | KELVIN          | LUMEN          |
|--------------|-----------------------------|-------------|-----------------|----------------|
| 62480        | EST 230° 9W E27 30K         | 9 W         | 3000 K ●        | 850 lm         |
| 62481        | EST 230° 9W E27 40K         | 9 W         | 4000 K ●        | 850 lm         |
| 62482        | EST 230° 9W E27 50K         | 9 W         | 5000 K ●        | 850 lm         |
| 62483        | EST 230° 11W E27 30K        | 11 W        | 3000 K ●        | 1050 lm        |
| 62484        | EST 230° 11W E27 40K        | 11 W        | 4000 K ●        | 1050 lm        |
| 62485        | EST 230° 11W E27 50K        | 11 W        | 5000 K ●        | 1050 lm        |
| 62404        | EST 230° 14W E27 60K        | 11 W        | 6000 K ●        | 1050 lm        |
| 62500        | EST 230° 14W E27 30K        | 14 W        | 3000 K ●        | 1600 lm        |
| 62502        | EST 230° 14W E27 40K        | 14 W        | 4000 K ●        | 1600 lm        |
| 62503        | EST 230° 14W E27 50K        | 14 W        | 5000 K ●        | 1600 lm        |
| <b>62618</b> | <b>EST 230° 14W E27 60K</b> | <b>14 W</b> | <b>6000 K ●</b> | <b>1600 lm</b> |

NEW

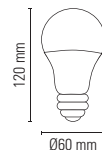


Indoor 180° No Dimmable 230V IP40 25.000h 50 uds



A  
G D

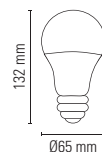
## A60 15W 200° Efficiency E27



| CODE  | REFERENCE              | POWER | KELVIN   | LUMEN   |
|-------|------------------------|-------|----------|---------|
| 62518 | EST LED 15W E27 30K EF | 15 W  | 3000 K ● | 2300 lm |
| 62520 | EST LED 15W E27 50K EF | 15 W  | 5000 K ● | 2300 lm |

A  
G F

## A65 17W 200° E27



| CODE  | REFERENCE             | POWER | KELVIN   | LUMEN   |
|-------|-----------------------|-------|----------|---------|
| 62634 | ESTANDAR 200° 17W 30K | 17 W  | 3000 K ● | 1800 lm |
| 62635 | ESTANDAR 200° 17W 40K | 17 W  | 4000 K ● | 1800 lm |
| 62636 | ESTANDAR 200° 17W 50K | 17 W  | 5000 K ● | 1800 lm |

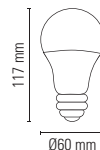


A  
G F**A60 WI-FI CCT E27**

Variable en intensidad y tono de luz (kelvin) via Wi-Fi.

\_Variable in intensity and kelvin via Wi-Fi.

\_Variable en intensité et tonalité (kelvin) via Wi-Fi.



| CODE  | REFERENCE        | POWER | KELVIN          | LUMEN  |
|-------|------------------|-------|-----------------|--------|
| 62263 | A60 10W WIFI CCT | 10 W  | 2700 K ~ 6500 K | 880 lm |



Indoor



270°



Dimmable



230V



IP20



25.000h



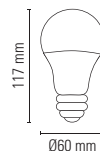
10 uds

A  
G F**A60 WI-FI RGB E27**

Variable en intensidad y color de luz (RGB) via Wi-Fi.

\_Variable in intensity and light color (RGB) via Wi-Fi.

\_Variable en intensité et couleur (RGB) via Wi-Fi.



| CODE  | REFERENCE             | POWER | KELVIN               | LUMEN  |
|-------|-----------------------|-------|----------------------|--------|
| 62264 | A60 10W WIFI RGB+W27K | 10 W  | RGB + White (2700 K) | 880 lm |



Indoor



270°



Dimmable



230V



IP20



25.000h



10 uds

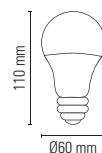


## A60 Smartlux E27

Con sensor crepuscular incorporado, detecta la cantidad de luz de la estancia para ahorrar energía. Por sí misma, se adapta a la luz existente en la estancia encendiéndose o apagándose según necesidad.

*\_With a built-in twilight sensor, it detects the amount of light in the room to save energy. It adapts itself to the existing light in the room, turning on or off as needed.*

*\_Grâce à son capteur crépusculaire intégré, il détecte la quantité de lumière dans la pièce pour économiser de l'énergie. De lui-même, elle s'adapte à la lumière dans la pièce en s'allumant ou en s'éteignant selon les besoins.*



| CODE  | REFERENCE            | POWER | KELVIN | LUMEN  | ON      | OFF     | DELAY TIME |
|-------|----------------------|-------|--------|--------|---------|---------|------------|
| 62446 | EST LED 9W S-LUX 50K | 9 W   | 5000 K | 900 lm | <10 lux | >40 lux | 30-45"     |



## SMART 3STEP SYSTEM

3STEP SYSTEM SMART SERIES / SÉRIE SMART 3STEP SYSTEM

# LightED

Bulbs

A  
G F

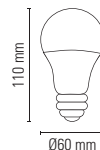


### A60 3STEP System DIM E27

Ajustable en 3 pasos pulsando el interruptor de la luz.  
No utilice un regulador.

*Adjustable in 3 steps by pressing on the light switch.  
Do not use a regulator.*

*Réglable en 3 étapes en pressant l'interrupteur de la lumière.  
N'utilisez pas un gradateur.*



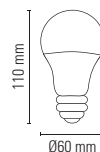
| CODE  | REFERENCE           | POWER | KELVIN   | LUMEN  |
|-------|---------------------|-------|----------|--------|
| 62442 | EST LED 9W 3DIM 40K | 9 W   | 4000 K ● | 900 lm |



A  
G F



### A65 E27 3STEP System CCT



| CODE  | REFERENCE       | POWER | KELVIN           | LUMEN  |
|-------|-----------------|-------|------------------|--------|
| 62443 | EST LED 9W 3CCT | 9 W   | 3000/4000/5000 K | 900 lm |





### A60 Freedom E27

#### ¿Cómo funciona?

Con batería incorporada, tiene una autonomía de 4 horas.

Sólo tienes que cargarla a la luz mediante

su casquillo durante 8 horas.

Ideal para terrazas, bares, camping o uso doméstico.

#### \_How it works?

With built-in battery, it has a range of 4 hours.

You just have to charge it to the light through

its own socket for 8 hours.

Ideala for terraces, bars, campings or home use.

#### \_Comment ça fonctionne?

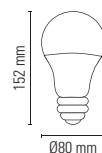
Sa batterie intégrée a une autonomie de 4 heures.

Il vous suffit de la charger en mettant son

culot à la lumière pendant 8 heures.

Idéal pour les terrasses, les bars, les campings

ou pour un usage domestique.



| CODE  | REFERENCE          | LOAD POWER | BATTERY POWER | KELVIN   | LOAD LUMEN | BATTERY LUMEN |
|-------|--------------------|------------|---------------|----------|------------|---------------|
| 62497 | A80 FREEDOM 9W 40K | 9 W        | 3,2 W         | 4000 K ● | 900 lm     | 430 lm        |



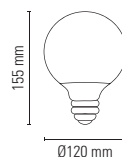
Interruptor en el colgador.

\_Switch on hanger.

\_Interrupteur sur le chargeur.



**A  
G** **E**

**G120 270 E27**


| CODE  | REFERENCE         | POWER | KELVIN   | LUMEN   |  |
|-------|-------------------|-------|----------|---------|-------------------------------------------------------------------------------------|
| 62278 | GLOBO LED 11W 30K | 11 W  | 3000 K ● | 1200 lm | 20                                                                                  |
| 62279 | GLOBO LED 11W 50K | 11 W  | 5000 K ● | 1200 lm | 20                                                                                  |
| 62280 | GLOBO LED 15W 30K | 15 W  | 3000 K ● | 1700 lm | 20                                                                                  |
| 62573 | GLOBO LED 15W 40K | 15 W  | 4000 K ● | 1700 lm | 20                                                                                  |
| 62281 | GLOBO LED 15W 50K | 15 W  | 5000 K ● | 1700 lm | 20                                                                                  |
| 62401 | GLOBO LED 24W 30K | 24 W  | 3000 K ● | 2650 lm | 12                                                                                  |
| 62402 | GLOBO LED 24W 50K | 24 W  | 5000 K ● | 2650 lm | 12                                                                                  |

*REGULABLE DIMMABLE / RÉGLABLE*

|       |                     |      |          |         |    |
|-------|---------------------|------|----------|---------|----|
| 62397 | GLOBO LED R 15W 30K | 15 W | 3000 K ● | 1700 lm | 20 |
|-------|---------------------|------|----------|---------|----|

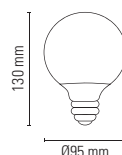


No dimmable



Dimmable

**A  
G** **F**

**G95 10W LED**


| CODE  | REFERENCE             | POWER | KELVIN   | LUMEN   |
|-------|-----------------------|-------|----------|---------|
| 62594 | GLOBO LED 10W 30K D95 | 10 W  | 3000 K ● | 1000 lm |
| 62595 | GLOBO LED 10W 50K D95 | 10 W  | 5000 K ● | 1000 lm |



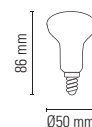
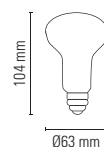
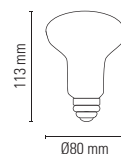
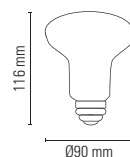
## REFLECTORAS LED

LED REFLECTOR LAMPS / AMPOULES LED RÉFLECTEURS

LightED

Bulbs

### R50/R63/R80/R90



| CODE             | REFERENCE           | POWER |   | KELVIN | LUMEN   |    |
|------------------|---------------------|-------|---|--------|---------|----|
| 62327            | R50 LED 6W E14 30K  | 6 W   | ● | 3000 K | 570 lm  | 50 |
| 62328            | R50 LED 6W E14 50K  | 6 W   | ● | 5000 K | 570 lm  | 50 |
| 62329            | R63 LED 8W E27 30K  | 8 W   | ● | 3000 K | 750 lm  | 50 |
| 62330            | R63 LED 8W E27 50K  | 8 W   | ● | 5000 K | 750 lm  | 50 |
| 62359            | R80 LED 10W E27 30K | 10 W  | ● | 3000 K | 1000 lm | 20 |
| 62360            | R80 LED 10W E27 50K | 10 W  | ● | 5000 K | 1000 lm | 20 |
| 62341            | R90 LED 12W E27 30K | 12 W  | ● | 3000 K | 1200 lm | 20 |
| <b>NEW</b> 62628 | R90 LED 12W E27 40K | 12 W  | ● | 4000 K | 1200 lm | 20 |
| 62342            | R90 LED 12W E27 50K | 12 W  | ● | 5000 K | 1200 lm | 20 |



Indoor

100°

No Dimmable

230V

IP40

25.000h



R50



R63



R80



R90

## BOMBILLAS DE FILAMENTO LED

FILAMENT LED LAMPS / AMPOULES À FILAMENT

LightED

Bulbs

A G D



CLEAR



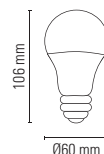
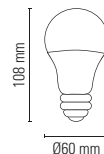
FROSTED



MILKY

### A60 E27

| CODE                          | REFERENCE              | POWER | KELVIN | LUMEN   | FINISH  | IEE |
|-------------------------------|------------------------|-------|--------|---------|---------|-----|
| 62058                         | EST LED F 4W E27 30K   | 4 W   | 3000 K | 560 lm  | Clear   | D   |
| 62059                         | EST LED F 6W E27 30K   | 6 W   | 3000 K | 810 lm  | Clear   | D   |
| 62060                         | EST LED F 8W E27 30K   | 8 W   | 3000 K | 960 lm  | Clear   | E   |
| 62323                         | EST LED F 8W E27 60K   | 8 W   | 6000 K | 960 lm  | Clear   | E   |
| 62492                         | EST FIL MT 8W 30K      | 8 W   | 3000 K | 900 lm  | Frosted | E   |
| 62538                         | EST FIL 8W E27 30K OP  | 8 W   | 3000 K | 880 lm  | Milky   | E   |
| 62487                         | EST FIL 10W E27 30K    | 10 W  | 3000 K | 1300 lm | Clear   | E   |
| 62488                         | EST FIL 10W E27 30K OP | 10 W  | 3000 K | 1100 lm | Milky   | E   |
| 62539                         | EST FIL 12W E27 30K OP | 12 W  | 3000 K | 1500 lm | Milky   | E   |
| REGULABLE DIMMABLE / RÉGLABLE |                        |       |        |         |         |     |
| 62580                         | EST FIL 8W E27 30K R   | 8 W   | 3000 K | 960 lm  | Clear   | E   |



Indoor 360° 230V IP40 25.000h 10 uds



No dimmable



Dimmable

A G E



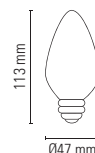
CLEAR



FROSTED

### Torch E27

| CODE  | REFERENCE              | POWER | KELVIN | LUMEN  | FINISH  |
|-------|------------------------|-------|--------|--------|---------|
| 62123 | ANTORCH LED 4W E27 30K | 4 W   | 3000 K | 480 m  | Clear   |
| 62396 | ANTOR LED M 4W E27 30K | 4 W   | 3000 K | 450 lm | Frosted |



Indoor 360° No Dimmable 230V IP40 25.000h 10 uds



A  
G E



CLEAR

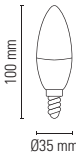


FROSTED



MILKY

### C35 E14



| CODE  | REFERENCE                | POWER | KELVIN | LUMEN  | FINISH  |
|-------|--------------------------|-------|--------|--------|---------|
| 62057 | FLAMA LED F 4W E14 30K   | 4 W   | 3000 K | 480 lm | Clear   |
| 62309 | FLAMA LED F 4W E14 60K   | 4 W   | 6000 K | 480 lm | Clear   |
| 62534 | FLAMA LED FM 4W E14 30K  | 4 W   | 3000 K | 450 lm | Frosted |
| 62423 | FLAMA LED FOP 4W E14 30K | 4 W   | 3000 K | 440 lm | Milky   |
| 62337 | FLAMA LED 6W E14 30K     | 6 W   | 3000 K | 850 lm | Clear   |

REGULABLE DIMMABLE / RÉGLABLE

|       |                        |     |        |        |       |
|-------|------------------------|-----|--------|--------|-------|
| 62581 | FLAMA FIL 5W E14 30K R | 5 W | 3000 K | 600 lm | Clear |
|-------|------------------------|-----|--------|--------|-------|



Indoor



360°



230V



IP40



25.000h



10 uds

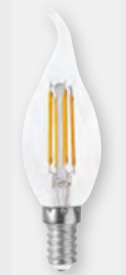


No dimmable



Dimmable

A  
G E



CLEAR

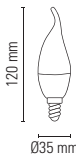


FROSTED



MILKY

### C37 E14



| CODE  | REFERENCE                        | POWER | KELVIN | LUMEN  | FINISH  |
|-------|----------------------------------|-------|--------|--------|---------|
| 62424 | FLAMA LUJO LED F 4W E14 30K      | 4 W   | 3000 K | 480 lm | Clear   |
| 62335 | FLAMA LUJO LED F 4W E14 60K      | 4 W   | 6000 K | 480 lm | Clear   |
| 62535 | FLAMA LUJO LED FM 4W E14 30K     | 4 W   | 3000 K | 450 lm | Frosted |
| 62425 | FLAMA LUJO LED F OPAL 4W E14 30K | 4 W   | 3000 K | 440 lm | Milky   |
| 62338 | FLAMA LUJO 6W E14 30K            | 6 W   | 3000 K | 850 lm | Clear   |



Indoor



360°



No Dimmable



230V



IP40



25.000h



10 uds



CLEAR

MILKY

G45 E27

78 mm

Ø45 mm

Indoor

360°

230V

IP40

25.000h

10 uds

No dimmable

Dimmable

G45 E14

78 mm

Ø45 mm

Indoor

360°

No Dimmable

230V

IP40

25.000h

10 uds

## BOMBILLA LED G4

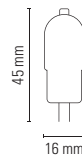
G4 LED LAMP / AMPOULE LED G4

LightED

Bulbs



### G4 360° 2,5W



| CODE  | REFERENCE            | POWER | KELVIN   | LUMEN  |
|-------|----------------------|-------|----------|--------|
| 62239 | G4 LED 2,5W 30K 360° | 2,5 W | 3000 K ● | 200 lm |
| 62240 | G4 LED 2,5W 50K 360° | 2,5 W | 5000 K ● | 200 lm |



Indoor



360°



No Dimmable



12V



IP40



25.000h



100 uds



A  
G

F



### G9 360° 4W

| CODE  | REFERENCE         | POWER | KELVIN | LUMEN  |
|-------|-------------------|-------|--------|--------|
| 62591 | G9 LED 4W 15D 27K | 4 W   | 2700 K | 400 lm |
| 62105 | G9 LED 4W 15D 30K | 4 W   | 3000 K | 400 lm |
| 62403 | G9 LED 4W 15D 40K | 4 W   | 4000K  | 400 lm |
| 62106 | G9 LED 4W 15D 50K | 4 W   | 5000K  | 400 lm |

Indoor

360°

No Dimmable

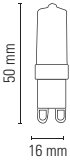
230V

IP40

25.000h

50 uds





A  
G

F



### G9 360° 5W

| CODE  | REFERENCE          | POWER | KELVIN | LUMEN  |
|-------|--------------------|-------|--------|--------|
| 62235 | G9 LED 5W 30K 360° | 5 W   | 3000 K | 500 lm |
| 62236 | G9 LED 5W 50K 360° | 5 W   | 5000 K | 500 lm |

Indoor

360°

No Dimmable

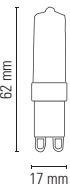
230V

IP40

25.000h

50 uds





A  
G

F



### G9 360° 7W

| CODE  | REFERENCE          | POWER | KELVIN | LUMEN  |
|-------|--------------------|-------|--------|--------|
| 62275 | G9 LED 7W 30K 360° | 7 W   | 3000 K | 730 lm |
| 62276 | G9 LED 7W 50K 360° | 7 W   | 5000 K | 730 lm |

Indoor

360°

No Dimmable

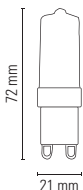
230V

IP40

25.000h

50 uds







## BOMBILLAS LED G9

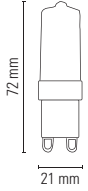
G9 LED LAMPS / AMPOULES LED G9

Light**ED**  
Bulbs

A  
G F



### G9 360° 5W Dimmable



| CODE  | REFERENCE             | POWER | KELVIN   | LUMEN  |
|-------|-----------------------|-------|----------|--------|
| 62237 | G9 LED RG 5W 30K 360° | 5 W   | 3000 K ● | 450 lm |
| 62238 | G9 LED RG 5W 50K 360° | 5 W   | 5000 K ● | 450 lm |



Indoor



360°



Dimmable



230V



IP40



25.000h



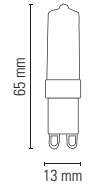
50 uds



A  
G F



### G9 360° 4W COB



| CODE  | REFERENCE     | POWER | KELVIN   | LUMEN  |
|-------|---------------|-------|----------|--------|
| 62463 | G9 COB 4W 30K | 4 W   | 3000 K ● | 400 lm |
| 62464 | G9 COB 4W 50K | 4 W   | 5000 K ● | 400 lm |



Indoor



360°



No Dimmable



230V



IP40



25.000h



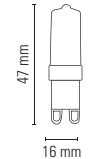
50 uds



A  
G G



### G9 360° 2,5W



| CODE  | REFERENCE            | POWER | KELVIN   | LUMEN  |
|-------|----------------------|-------|----------|--------|
| 62111 | G9 LED 2,5W 30K 360° | 2,5 W | 3000 K ● | 200 lm |
| 62112 | G9 LED 2,5W 50K 360° | 2,5 W | 5000 K ● | 200 lm |



Indoor



360°



No Dimmable



230V



IP40



25.000h



50 uds



# BOMBILLAS TS26

TS26 LAMPS / AMPOULES TS26

LightED

Bulbs

AG



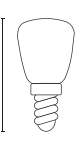
ESPECIAL NEVERAS

FOR FRIGIDES

### TS26 1,5W E14

Nueva temperatura de color.  
\_New color temperature.  
\_Nouvelle température de couleur.

54 mm



Ø26 mm

|     | CODE  | REFERENCE         | POWER | KELVIN   | LUMEN  |
|-----|-------|-------------------|-------|----------|--------|
| NEW | 62627 | TS26 1,5W E14 30K | 1,5 W | 3000 K ● | 100 lm |
|     | 62596 | TS26 1,5W E14 50K | 1,5 W | 5000 K ● | 100 lm |

 Indoor

 360°

 No Dimmable

 230V

 IP40

 25.000h

 10 uds



AG

F

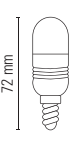


ESPECIAL NEVERAS

FOR FRIGIDES

### TS26 3W E14

72 mm



Ø23 mm

|  | CODE  | REFERENCE           | POWER | KELVIN   | LUMEN  |
|--|-------|---------------------|-------|----------|--------|
|  | 62320 | TS26 LED 3W E14 30K | 3 W   | 3000 K ● | 300 lm |
|  | 62321 | TS26 LED 3W E14 50K | 3 W   | 5000 K ● | 300 lm |

 Indoor

 270°

 No Dimmable

 230V

 IP20

 25.000h

 50 uds



## LED TS25 Y MINI-T-BULB

TS25 LED LAMP AND MINI T-BULB / AMPOULE LED TS25 ET MINI T-BULB

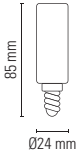
LightED

Bulbs

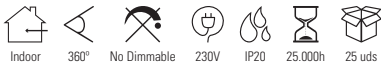
A  
G F



### TS25 4W E14



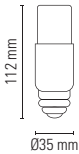
| CODE  | REFERENCE           | POWER | KELVIN | LUMEN    |
|-------|---------------------|-------|--------|----------|
| 62241 | TS25 LED 4W E14 30K | 4 W   | 3000 K | ● 400 lm |
| 62311 | TS25 LED 4W E14 50K | 4 W   | 5000 K | ● 400 lm |



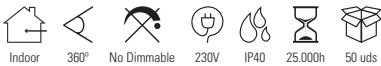
A  
G F



### MINI-T-BULB 7W E27



| CODE  | REFERENCE            | POWER | KELVIN   | LUMEN  |
|-------|----------------------|-------|----------|--------|
| 62277 | MINITBULB 7W E27 30K | 7 W   | 3000 K ● | 650 lm |
| 62296 | MINITBULB 7W E27 50K | 7 W   | 5000 K ● | 650 lm |



A

G

F



### R7S J78 COB 4W 360°



| CODE  | REFERENCE          | POWER | KELVIN   | LUMEN  |
|-------|--------------------|-------|----------|--------|
| 62470 | R7S J78 COB 4W 30K | 4 W   | 3000 K ● | 400 lm |
| 62471 | R7S J78 COB 4W 40K | 4 W   | 4000 K ● | 400 lm |

 Indoor

 360°

 No Dimmable

 230V

 IP40

 25.000h

 50 uds



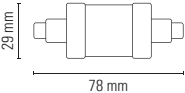
A

G

E



### R7S J78 8W 360°



| CODE  | REFERENCE           | POWER | KELVIN   | LUMEN   |
|-------|---------------------|-------|----------|---------|
| 62003 | R7S J78 8W 30K 360° | 8 W   | 3000 K ● | 1000 lm |
| 62006 | R7S J78 8W 50K 360° | 8 W   | 5000 K ● | 1000 lm |

REGULABLE DIMMABLE / RÉGLABLE

|       |                        |     |          |         |
|-------|------------------------|-----|----------|---------|
| 62005 | R7S J78 8W 30K 360° RG | 8 W | 3000 K ● | 1000 lm |
| 62020 | R7S J78 8W 50K 360° RG | 8 W | 5000 K ● | 1000 lm |

 Indoor

 360°

 230V

 IP40

 25.000h

 10 uds



No dimmable      Dimmable

78

# BOMBILLAS LED R7S

R7S LED LAMPS / AMPOULES LED R7S

LightED

Bulbs

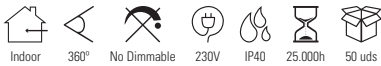
A  
G F



## R7S J118 COB 8W 360°



| CODE  | REFERENCE           | POWER | KELVIN   | LUMEN  |
|-------|---------------------|-------|----------|--------|
| 62465 | R7S J118 COB 8W 30K | 8 W   | 3000 K ● | 850 lm |
| 62466 | R7S J118 COB 8W 40K | 8 W   | 4000 K ● | 850 lm |



A  
G E



## R7S J118 14W/12W 360°



| CODE                          | REFERENCE                | POWER | KELVIN   | LUMEN   |
|-------------------------------|--------------------------|-------|----------|---------|
| 62019                         | R7S J118 14W 30K 360°    | 14 W  | 3000 K ● | 1500 lm |
| 62037                         | R7S 1178 14W 50K 360°    | 14 W  | 5000 K ● | 1500 lm |
| REGULABLE DIMMABLE / RÉGLABLE |                          |       |          |         |
| 62038                         | R7S J118 12W 30K 360° RG | 12 W  | 3000 K ● | 1500 lm |
| 62049                         | R7S J118 12W 50K 360° RG | 12 W  | 5000 K ● | 1500 lm |



No dimmable

Dimmable

A

G

E



### PL-C 10W G24D 360°

| CODE  | REFERENCE        | POWER | KELVIN   | LUMEN   |
|-------|------------------|-------|----------|---------|
| 62261 | PL-C 10W G24 40K | 10 W  | 4000 K ● | 1300 lm |
| 62262 | PL-C 10W G24 65K | 10 W  | 6500 K ● | 1300 lm |

 Indoor

 360°

 No Dimmable

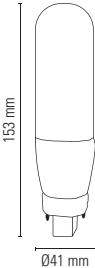
 230V

 IP40

 30.000h

 50 uds





153 mm  
Ø41 mm

A

G

F



### PL-L 2G11 180°

| CODE  | REFERENCE             | POWER | KELVIN   | LUMEN   |
|-------|-----------------------|-------|----------|---------|
| 62010 | PL-L LED 15W 2G11 65K | 15 W  | 6500 K ● | 1500 lm |
| 62011 | PL-L LED 20W 2G11 65K | 20 W  | 6500 K ● | 2050 lm |
| 62012 | PL-L LED 30W 2G11 65K | 30 W  | 6500 K ● | 3200 lm |
| 62029 | PL-L LED 15W 2G11 40K | 15 W  | 4000 K ● | 1500 lm |
| 62030 | PL-L LED 20W 2G11 40K | 20 W  | 4000 K ● | 2050 lm |
| 62031 | PL-L LED 30W 2G11 40K | 30 W  | 4000 K ● | 3200 lm |

 Indoor

 180°

 No Dimmable

 230V

 IP40

 25.000h

 10 uds





317/410/535 mm  
Ø43,3 mm

## BOMBILLAS LED TUBULAR Y GX5.3

TUBULAR & GX5.3 LED LAMPS / AMPOULES LED TUBULAIRE ET GX5.3

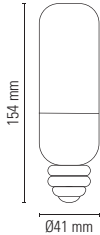
LightED

Bulbs

A  
G F



### Tubular 12W E27



| CODE  | REFERENCE           | POWER | KELVIN   | LUMEN   |
|-------|---------------------|-------|----------|---------|
| 62259 | TUBULAR LED 12W 30K | 12 W  | 3000 K ● | 1300 lm |
| 62531 | TUBULAR LED 12W 40K | 12 W  | 4000 K ● | 1300 lm |
| 62260 | TUBULAR LED 12W 50K | 12 W  | 5000 K ● | 1300 lm |



Indoor



360°



No Dimmable



230V



IP40



30.000h



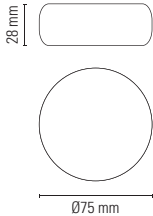
50 uds



A  
G G



### GX5.3 100° 4W/7W



| CODE  | REFERENCE        | POWER | KELVIN   | LUMEN  |
|-------|------------------|-------|----------|--------|
| 62381 | GX5.3 LED 4W 30K | 4 W   | 3000 K ● | 310 lm |
| 62382 | GX5.3 LED 7W 30K | 7 W   | 3000 K ● | 310 lm |



Indoor



100°



No Dimmable



230V



IP40



40.000h



50 uds

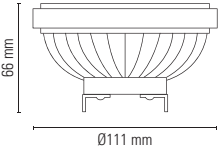


AG

F



QR111 15W G53 36°



| CODE  | REFERENCE             | VOLTAGE | ANGLE | POWER | KELVIN   | LUMEN   | COLOR |
|-------|-----------------------|---------|-------|-------|----------|---------|-------|
| 62513 | QR111 G53 15W 30K 36° | 12 V    | 36°   | 15 W  | 3000 K ● | 1300 lm | White |
| 62514 | QR111 G53 15W 40K 36° | 12 V    | 36°   | 15 W  | 4000 K ● | 1300 lm | White |

 Indoor

 No Dimmable

 12V

 IP40

 25,000h

 50 uds

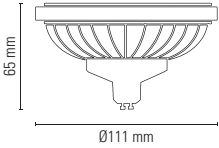


AG

F



QR111 15W GU10 24°



| CODE  | REFERENCE                 | VOLTAGE | ANGLE | POWER | KELVIN   | LUMEN   | COLOR |
|-------|---------------------------|---------|-------|-------|----------|---------|-------|
| 62516 | QR111 GU10 RG 15W 30K 24° | 15 V    | 24°   | 15 W  | 3000 K ● | 1200 lm | Grey  |
| 62515 | QR111 GU10 RG 15W 40K 24° | 15 V    | 24°   | 15 W  | 4000 K ● | 1200 lm | Grey  |

 Indoor

 Dimmable

 230V

 IP40

 25,000h

 50 uds



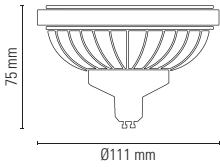


# BOMBILLAS LED QR111

QR111 LED LAMPS / AMPOULES LED QR111

LightED  
Bulbs

## QR111 18W COB GU10 36°



| CODE  | REFERENCE             | POWER | KELVIN   | LUMEN   |
|-------|-----------------------|-------|----------|---------|
| 62624 | QR111 G10 18W 30K 36° | 18 W  | 3000 K ● | 1800 lm |
| 62598 | QR111 G10 18W 40K 36° | 18 W  | 4000 K ● | 1800 lm |



# BOMBILLAS LED PAR30

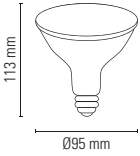
PAR30 LED LAMPS / AMPOULES LED PAR30

LightED  
Bulbs

A  
G F



## PAR30 13W 38° IP52 E27



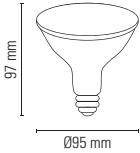
| CODE  | REFERENCE             | POWER | KELVIN   | LUMEN   |
|-------|-----------------------|-------|----------|---------|
| 62113 | PAR30 LED 13W E27 30K | 13 W  | 3000 K ● | 1100 lm |
| 62114 | PAR30 LED 13W E27 50K | 13 W  | 5000 K ● | 1100 lm |



A  
G F



## PAR30 12W 120° IP65 E27



| CODE  | REFERENCE              | POWER | KELVIN   | LUMEN   |
|-------|------------------------|-------|----------|---------|
| 62032 | PAR30 12W E27 30K IP65 | 12 W  | 3000 K ● | 1300 lm |



## BOMBILLAS LED PAR38

PAR38 LED LAMPS / AMPOULES LED PAR38

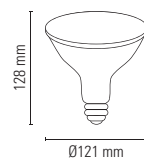
LightED

Bulbs

A  
G E



### PAR38 16W 38° IP52 E27



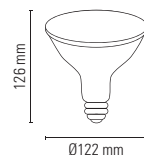
| CODE  | REFERENCE             | POWER | KELVIN   | LUMEN   |
|-------|-----------------------|-------|----------|---------|
| 62115 | PAR38 LED 16W E27 30K | 16 W  | 3000 K ● | 1600 lm |
| 62116 | PAR38 LED 16W E27 50K | 16 W  | 5000 K ● | 1600 lm |



A  
G F



### PAR38 18W 120° IP65 E27



| CODE  | REFERENCE              | POWER | KELVIN   | LUMEN   |
|-------|------------------------|-------|----------|---------|
| 62035 | PAR38 18W E27 30K IP65 | 18 W  | 3000 K ● | 1850 lm |



## PAR56 Waterproof IP68

Utilizar transformadores específicos para piscinas. Con un mando se pueden controlar hasta 20 uds en un área de 25 m.

Conexión de 3 cables: 2 cables de alimentación + 1 cable de señal.

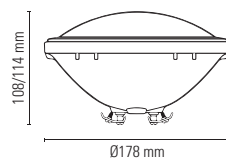
Apto para piscinas de cloración salina. El mando no incluye pilas.

NICHO Material ABS + UV. Cable de 1,8m. No incluye la bombilla.

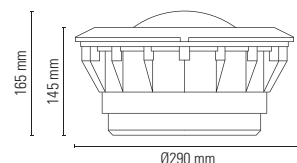
*\_Use specific transformers for swimming pools. With one remote you can control up to 20 units in an area of 25 meters. 3 wire connection: 2 power wires + 1 signal wire. Suitable for salt chlorination pools. The remote control not includes battery.*

*HOUSING Material ABS + UV. 1,8m Wire. It not includes the lamp.*

*\_Utilisez des transformateurs spécifiques pour les piscines. Avec une seule télécommande, vous pouvez contrôler jusqu'à 20 unités dans une zone de 25 mètres. Connexion 3 fils : 2 fils d'alimentation + 1 fil de signal. Convient aux piscines à chloration au sel. Télécommande n'inclut pas les piles. BOÎTIER Matériel ABS + UV. Câble du 1,8m. Ampoule non inclus.*



NICHO Housing / Boîtier



| CODE  | REFERENCE                                       | POWER                                                                                   | KELVIN                                                                                                          | LUMEN   | IEE |
|-------|-------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|---------|-----|
| 62242 | PAR56 30W IP68 50K                              | 30 W                                                                                    | 5000 K <span style="color: blue;">●</span>                                                                      | 3800 lm | D   |
| 62489 | PAR56 30W IP68 RGB                              | 30 W                                                                                    | RGB <span style="color: red;">●</span> <span style="color: green;">●</span> <span style="color: blue;">●</span> | 1100 lm | N/A |
| 62266 | PAR56 18W IP68 50K                              | 18 W                                                                                    | 5000 K <span style="color: blue;">●</span>                                                                      | 1800 lm | F   |
| 62310 | PAR56 18W IP68 RGB                              | 18 W                                                                                    | RGB <span style="color: red;">●</span> <span style="color: green;">●</span> <span style="color: blue;">●</span> | 660 lm  | N/A |
| 62308 | Mando RGB Remote control RGB / Télécommande RGB |                                                                                         |                                                                                                                 |         |     |
| 62370 | NICHO Housing / Boîtier                         |  4 uds |                                                                                                                 |         |     |

**A**  
**D**



NICHO Housing / Boîtier



PAR56



Mando



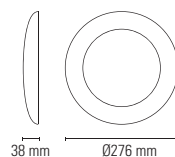
Nicho

## Aplique Superficie Piscinas IP68

Utilizar transformadores específicos para piscinas. Con un mando se pueden controlar hasta 20 unidades en un área de 25 metros. Equipado con conector con certificación IP68 para una protección máxima. Apto para piscinas de cloración salina. El mando no incluye pilas.

*\_Wall light for pools. Use specific transformers for swimming pools. With one remote you can control up to 20 units in an area of 25 meters. Equipped with an IP68-rated connector for maximum protection. Suitable for salt chlorination pools. The remote control not includes battery.*

*\_Applique pour piscines. Utilisez des transformateurs spécifiques pour les piscines. Avec une seule télécommande, vous pouvez contrôler jusqu'à 20 unités dans une zone de 25 mètres. Équipé d'un connecteur certifié IP68 pour une protection optimale. Convient aux piscines à chloration au sel. Télécommande n'inclut pas les piles.*



| CODE  | REFERENCE                                       | POWER | KELVIN                                                                                   | LUMEN   | IEE |
|-------|-------------------------------------------------|-------|------------------------------------------------------------------------------------------|---------|-----|
| 62267 | PAR56 18W SUP IP68 50K                          | 18 W  | 5000 K  | 1700 lm | D   |
| 62517 | PAR56 18W SUP IP68 RGB                          | 18 W  | RGB     | 550 lm  | N/A |
| 62308 | Mando RGB Remote control RGB / Télécommande RGB |       |                                                                                          |         |     |



Outdoor



120°



No Dimmable



12V



IP68



30.000h



10 uds

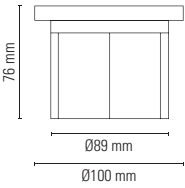


Foco pisable para piscinas

Utilizar transformadores específicos para piscinas. Con un mando se pueden controlar hasta 20 unidades en un área de 25 metros.  
Aptas para piscinas de cloración salina. El mando no incluye pilas.

*\_Wall light for pools. Use specific transformers for swimming pools.  
With one remote you can control up to 20 units in an area of 25 meters.  
Suitable for salt chlorination pools. The remote control not includes battery.*

*\_Applique pour piscines. Utilisez des transformateurs spécifiques pour les piscines.  
Avec une seule télécommande, vous pouvez contrôler jusqu'à  
20 unités dans une zone de 25 mètres. Convient aux piscines à  
chloration au sel. Télécommande n'inclut pas les piles.*



| CODE  | REFERENCE                                       | POWER | KELVIN | LUMEN  | IEE |
|-------|-------------------------------------------------|-------|--------|--------|-----|
| 67495 | FOCO PISCINA 7W 50K                             | 7 W   | 5000 K | 470 lm | G   |
| 67505 | FOCO PISCINA 7W 50K RGB                         | 7 W   | RGB    | 150 lm | N/A |
| 62308 | Mando RGB Remote control RGB   Télécommande RGB |       |        |        |     |



Transformador

La conexión del transformador es atornillable por lo que la protección es IP00. Para la instalación dentro del cuadro de mando de la piscina, no apto para ambientes húmedos.

*\_Swimming pool transformer. The transformer connection is screwable so the protection is IP00. For installation inside the pool control panel, not suitable for humid environments.*

*\_Transformateur de piscine. La connexion du transformateur est vissable donc la protection est IP00. Pour une installation à l'intérieur du panneau de contrôle de la piscine. Ils ne convient pas aux environnements humides.*

| CODE  | REFERENCE                        | VOLTAGE | P MAX  | P NO   | SIZE          |  |  |
|-------|----------------------------------|---------|--------|--------|---------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 66125 | TRANSFORMADOR PISCINA 65VA 230V  | 12 V    | 65 VA  | 4 W    | 108x85x77 mm  | 1,5 Kg                                                                              | 8                                                                                   |
| 66134 | TRANSFORMADOR PISCINA 130VA 230V | 12 V    | 130 VA | 5,25 W | 108x85x77 mm  | 1,9 Kg                                                                              | 8                                                                                   |
| 66142 | TRANSFORMADOR PISCINA 300VA 230V | 12 V    | 300 VA | 9,10 W | 165x113x94 mm | 4,2 Kg                                                                              | 6                                                                                   |



AG

C



### T38 LED E27

Nueva temperatura de color.  
\_New color temperature.  
\_Nouvelle température de couleur.

| CODE  | REFERENCE           | POWER | KELVIN   | LUMEN   |
|-------|---------------------|-------|----------|---------|
| 62629 | T38 FIL 26W E27 27K | 26 W  | 2700 K ● | 4500 lm |
| 62626 | T38 FIL 26W E27 30K | 26 W  | 3000 K ● | 4500 lm |
| 62599 | T38 FIL 26W E27 40K | 26 W  | 4000 K ● | 4500 lm |

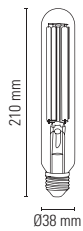
AG

B



Indoor 360° No Dimmable 230V IP40 25.000h 20 uds





AG

B



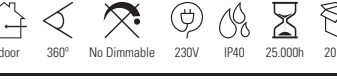
### T46 LED E40

Nueva temperatura de color.  
\_New color temperature.  
\_Nouvelle température de couleur.

| CODE  | REFERENCE           | POWER | KELVIN   | LUMEN   |
|-------|---------------------|-------|----------|---------|
| 62630 | T46 FIL 40W E40 27K | 40 W  | 2700 K ● | 7400 lm |
| 62625 | T46 FIL 40W E40 30K | 40 W  | 3000 K ● | 7400 lm |
| 62617 | T46 FIL 40W E40 40K | 40 W  | 4000 K ● | 7400 lm |

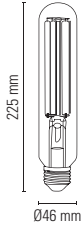
AG

B



Indoor 360° No Dimmable 230V IP40 25.000h 20 uds





AG

B

NEW

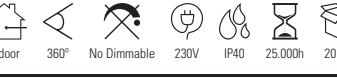


### ED90 36W E27

| CODE  | REFERENCE    | POWER | KELVIN   | LUMEN   |
|-------|--------------|-------|----------|---------|
| 62631 | ED90 36W 27K | 36 W  | 2700 K ● | 6600 lm |
| 62632 | ED90 36W 30K | 36 W  | 3000 K ● | 6600 lm |
| 62633 | ED90 36W 40K | 36 W  | 4000 K ● | 6600 lm |

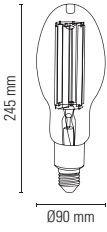
AG

B



Indoor 360° No Dimmable 230V IP40 25.000h 20 uds







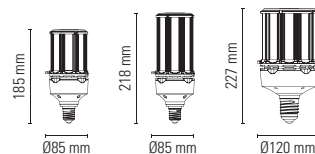
# BOMBILLAS LED PARA FAROLAS

VIAL LED BULBS / AMPOULES LED POUR LAMPADAIRES

LightED

Bulbs

## CORN IP64



| CODE  | REFERENCE          | POWER | KELVIN   | LUMEN    |  |
|-------|--------------------|-------|----------|----------|-----------------------------------------------------------------------------------|
| 62622 | CORN 36W E27 30K N | 36 W  | 3000 K ● | 4700 lm  | 12                                                                                |
| 62575 | CORN 36W E27 40K N | 36 W  | 4000 K ● | 4700 lm  | 12                                                                                |
| 62576 | CORN 36W E27 65K N | 36 W  | 6500 K ● | 4700 lm  | 12                                                                                |
| 62623 | CORN 54W E40 30K N | 54 W  | 3000 K ● | 7000 lm  | 12                                                                                |
| 62577 | CORN 54W E27 40K N | 54 W  | 4000 K ● | 7000 lm  | 12                                                                                |
| 62578 | CORN 54W E27 65K N | 54 W  | 6500 K ● | 7000 lm  | 12                                                                                |
| 62579 | CORN 80W E40 40K N | 80 W  | 4000 K ● | 10500 lm | 4                                                                                 |
| 62597 | CORN 80W E40 65K N | 80 W  | 6500 K ● | 10500 lm | 4                                                                                 |



# BOMBILLAS LED PARA FAROLAS

VIAL LED BULBS / AMPOULES LED POUR LAMPADAIRES

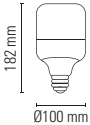
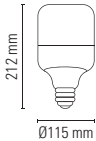
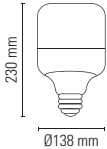
LightED  
Bulbs

AG E



### T-BULB IP20 E27

| CODE  | REFERENCE    | POWER | KELVIN | LUMEN   | IEE |
|-------|--------------|-------|--------|---------|-----|
| 62384 | T100 25W 50K | 25 W  | 5000 K | 2700 lm | E   |
| 62385 | T120 30W 50K | 30 W  | 5000 K | 3200 lm | E   |
| 62386 | T140 40W 50K | 40 W  | 5000 K | 4400 lm | E   |
| 62083 | T140 70W 50K | 70 W  | 5000 K | 7500 lm | E   |



 Indoor

 120°

 No Dimmable

 230V

 IP40

 30.000h

 5 uds

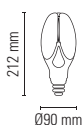
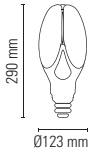


AG E



### Olive 300° IP20 E27

Instalación en posición vertical, hacia arriba o hacia abajo.  
\_Installation in vertical position, up or down.  
\_Installation en position verticale, en haut ou en bas.



| CODE  | REFERENCE          | POWER | KELVIN | LUMEN   |  |
|-------|--------------------|-------|--------|---------|-------------------------------------------------------------------------------------|
| 62619 | OLIVA 300° 40W 30K | 40 W  | 3000 K | 5000 lm | 6                                                                                   |
| 62257 | OLIVA 300° 40W 40K | 40 W  | 4000 K | 5000 lm | 6                                                                                   |
| 62243 | OLIVA 300° 40W 50K | 40 W  | 5000 K | 5000 lm | 6                                                                                   |
| 62050 | OLIVA 300° 60W 40K | 60 W  | 4000 K | 7000 lm | 10                                                                                  |
| 62052 | OLIVA 300° 60W 50K | 60 W  | 5000 K | 7000 lm | 10                                                                                  |

 Indoor

 300°

 No Dimmable

 230V

 IP40

 25.000h



92



## Convertidor E27-E40

Adaptador para convertir bombillas con casquillo E27 en E40.

\_Adapter to convert light bulbs with E27 sockets to E40.

\_Adaptateur pour transformer les ampoules avec douilles E27 en E40.

| CODE | REFERENCE |
|------|-----------|
|------|-----------|

|       |                     |
|-------|---------------------|
| 62099 | CONVERTIDOR E27-E40 |
|-------|---------------------|



100 uds



## Convertidor E40-E27

Adaptador para convertir bombillas con casquillo E40 en E27.

\_Adapter to convert light bulbs with E40 sockets to E27.

\_Adaptateur pour transformer les ampoules avec douilles E40 en E27.

| CODE | REFERENCE |
|------|-----------|
|------|-----------|

|       |                     |
|-------|---------------------|
| 13013 | CONVERTIDOR E40-E27 |
|-------|---------------------|



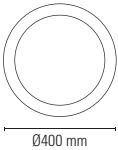
10 uds



A  
G F



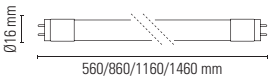
T9



| CODE  | REFERENCE         | POWER | KELVIN   | LUMEN   |  |
|-------|-------------------|-------|----------|---------|---------------------------------------------------------------------------------------|
| 62447 | T9 LED BG 15W 65K | 15 W  | 6500 K ● | 1400 lm | 20                                                                                    |
| 62448 | T9 LED BG 20W 65K | 20 W  | 6500 K ● | 2100 lm | 20                                                                                    |
| 62541 | T9 LED BG 25W 65K | 25 W  | 6500 K ● | 2600 lm | 10                                                                                    |



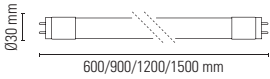
**T5**



| CODE  | REFERENCE      | POWER | KELVIN   | LUMEN   | LENGHT  |
|-------|----------------|-------|----------|---------|---------|
| 62244 | T5 LED 8W 40K  | 8 W   | 4000 K ● | 1000 lm | 560 mm  |
| 62245 | T5 LED 8W 65K  | 8 W   | 6500 K ● | 1000 lm | 560 mm  |
| 62246 | T5 LED 12W 40K | 12 W  | 4000 K ● | 1500 lm | 860 mm  |
| 62247 | T5 LED 12W 65K | 12 W  | 6500 K ● | 1500 lm | 860 mm  |
| 62248 | T5 LED 16W 40K | 16 W  | 4000 K ● | 1800 lm | 1160 mm |
| 62249 | T5 LED 16W 65K | 16 W  | 6500 K ● | 1800 lm | 1160 mm |
| 62270 | T5 LED 20W 40K | 20 W  | 4000 K ● | 2200 lm | 1460 mm |
| 62271 | T5 LED 20W 65K | 20 W  | 6500 K ● | 2200 lm | 1460 mm |



T8 Efficiency



| CODE  | REFERENCE          | POWER | KELVIN   | LUMEN   | LENGHT  |
|-------|--------------------|-------|----------|---------|---------|
| 62211 | T8 LED HPF 10W 65K | 10 W  | 6500 K ● | 1100 lm | 600 mm  |
| 62214 | T8 LED HPF 10W 40K | 10 W  | 4000 K ● | 1100 lm | 600 mm  |
| 62210 | T8 LED HPF 14W 65K | 14 W  | 6500 K ● | 1550 lm | 900 mm  |
| 62212 | T8 LED HPF 18W 65K | 18 W  | 6500 K ● | 2000 lm | 1200 mm |
| 62215 | T8 LED HPF 18W 40K | 18 W  | 4000 K ● | 2000 lm | 1200 mm |
| 62234 | T8 LED HPF 18W 30K | 18 W  | 3000 K ● | 2000 lm | 1200 mm |
| 62213 | T8 LED HPF 22W 65K | 22 W  | 6500 K ● | 2500 lm | 1500 mm |
| 62216 | T8 LED HPF 22W 40K | 22 W  | 4000 K ● | 2500 lm | 1500 mm |



**T8 Standard**



| CODE  | REFERENCE          | POWER | KELVIN   | LUMEN   | LENGHT  |
|-------|--------------------|-------|----------|---------|---------|
| 62221 | T8 LED LPF 10W 65K | 10 W  | 6500 K ● | 1000 lm | 600 mm  |
| 62225 | T8 LED LPF 10W 40K | 10 W  | 4000 K ● | 1000 lm | 600 mm  |
| 62222 | T8 LED LPF 14W 65K | 14 W  | 6500 K ● | 1400 lm | 900 mm  |
| 62228 | T8 LED LPF 14W 40K | 18 W  | 4000 K ● | 1400 lm | 900 mm  |
| 62590 | T8 LED LPF 18W 30K | 18 W  | 3000 K ● | 1900 lm | 1200 mm |
| 62223 | T8 LED LPF 18W 65K | 18 W  | 6500 K ● | 1900 lm | 1200 mm |
| 62226 | T8 LED LPF 18W 40K | 22 W  | 4000 K ● | 1900 lm | 1200 mm |
| 62224 | T8 LED LPF 22W 65K | 22 W  | 6500 K ● | 2300 lm | 1500 mm |
| 62227 | T8 LED LPF 22W 40K | 22 W  | 4000 K ● | 2300 lm | 1500 mm |



T8 Sensor

Función mejorada. Cuando un objeto se aproxima a uno de los tubos led con sensor en un radio de detección de 5 a 8 metros (siempre y cuando este no esté aislado por un forjado de hormigón, entre distintas plantas), el sensor lo detecta y hace funcionar el tubo al 100% de su potencia. En cuanto el objeto abandona el radio de acción del sensor y ha pasado un tiempo de 90 segundos, el tubo se apaga.

*\_Improved function. When an object approaches one of the led tubes with sensor within a detection radius of 5 to 8 meters (as long as it is not isolated by a concrete floor, between different floors), the sensor detects it and activates the tube at 100% power. As soon as the object leaves the range of action of the sensor and a time of 90 seconds has elapsed, the tube turns off.*

*\_Fonction améliorée. Lorsqu'un objet s'approche d'un des tubes LED du capteur dans un rayon de détection de 5 à 8 mètres (à condition qu'il ne soit pas isolé par une dalle de béton entre les étages), le capteur le détecte et fait fonctionner le tube à 100 % de sa puissance. Dès que l'objet quitte le rayon d'action du capteur et qu'un délai de 90 secondes s'est écoulé, le tube s'éteint.*

Para evitar el cableado y simplificar la instalación sustituya el cebador por un fusible para LED.  
\_To avoid wiring and simplify installation, replace the starter with an LED fuse.  
\_Pour éviter le câblage et simplifier l'installation, remplacez le démarreur par un fusible à LED.

| CODE  | REFERENCE                          | INPUT      |  |
|-------|------------------------------------|------------|-----------------------------------------------------------------------------------|
| 62202 | Fusible LED LED fuse / Fusible LED | 1A 250 VAC | 25 uds                                                                            |



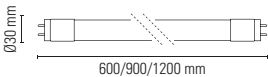
| CODE  | REFERENCE                    | POWER | KELVIN   | LUMEN   | LENGHT  |
|-------|------------------------------|-------|----------|---------|---------|
| 62593 | T8 LED SENSOR 18W 65K 0% OFF | 18 W  | 6500 K ● | 2100 lm | 1200 mm |
| 62642 | T8 LED SENSOR 24W 65K 0% OFF | 24 W  | 6500 K ● | 2700 lm | 1500 mm |





### T8 Pink Efficiency

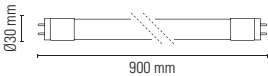
Ideal para la iluminación de mostradores del sector cárnico.  
\_Perfect for lighting counters in the meat sector.  
\_Parfaits pour éclairer les comptoirs du secteur de la viande.



| CODE  | REFERENCE            | POWER | KELVIN   | LUMEN   | LENGHT  |
|-------|----------------------|-------|----------|---------|---------|
| 62218 | T8 PINK 10W 60cm EF  | 10 W  | 3200 K ● | 850 lm  | 600 mm  |
| 62229 | T8 PINK 15W 90cm EF  | 15 W  | 3200 K ● | 1300 lm | 900 mm  |
| 62814 | T8 PINK 10W 120cm EF | 10 W  | 3200 K ● | 850 lm  | 1200 mm |



### T8 Pink Standard



| CODE  | REFERENCE           | POWER | KELVIN   | LUMEN   | LENGHT |
|-------|---------------------|-------|----------|---------|--------|
| 62231 | T8 PINK 15W 90cm ST | 15 W  | 3200 K ● | 1200 lm | 900 mm |



Condensador

Condensador anti-interferencias para evitar la luz residual.  
\_Anti-interference capacitor to avoid residual light.  
\_Condensateur anti-interférence pour éviter la lumière résiduelle.

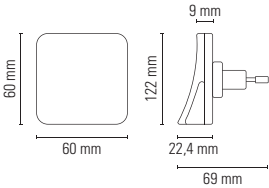


| CODE  | REFERENCE       |
|-------|-----------------|
| 62199 | CONDENSADOR LED |



Luz de noche  
Basic con sensor

\_Basic night light with light sensor.  
\_Basic veilleuse avec capteur de lumière.



| CODE  | REFERENCE       | LOAD              | LUMEN | SENSOR SENSITIVITY |
|-------|-----------------|-------------------|-------|--------------------|
| 67421 | LUZ NOCHE BASIC | AC230V 50HZ 0,28W | 3 lm  | <20 lux            |



# Luz de noche con sensor y linterna

Luz de noche con sensor.

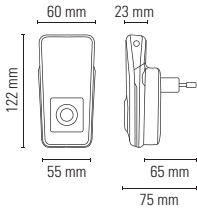
**¡Con luz LED y función linterna!**

Enchúfelo en zonas de paso de su hogar para evitar encender y apagar las luces.

Tiempo de iluminación hasta 3 h con batería cargada.

Tiempo de carga 24 h.

Sensor, duración 20" y distancia 3 m.



*\_Sensor night light.*

***With LED light and flashlight function!***

*Plug it in walk-through areas of your home to avoid turning the lights on and off.*

*Lighting time up to 3 h with cahrged battery.*

*Charging time 24 h.*

*Sensor, duration 20" and distance 3 m.*

*\_Capteur veilleuse.*

***Avec lumière LED et fonction de lampe de poche!***

*Branchez-le dans les zones de passage de votre maison*

*pour éviter d'allumer et d'éteindre les lumières.*

*Durée d'éclairage jusqu'à 3 h avec une batterie chargée.*

*Temps de charge de 24 h.*

*Capteur, durée 20" et distance 3 m.*

| CODE  | REFERENCE        | LOAD           | BATTERY             | LANTERN LUMEN | EMERGENCY LUMEN |
|-------|------------------|----------------|---------------------|---------------|-----------------|
| 67700 | LUZ NOCHE SENSOR | AC230V 50HZ 2W | Li-ion 3,7V 250mA h | 20 lm         | 10 lm           |



LightED

# DECÓ

**ILUMINACIÓN DECORATIVA**

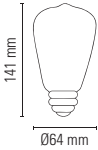
*DECORATIVE LIGHTING*

*ÉCLAIRAGE DECORATIF*

PEBETERO DECO ST64

ST64 DECO BULBS / AMPOULES DECO ST64

ST64 Deco Classic

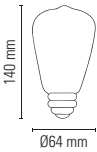


| CODE  | REFERENCE               | POWER | KELVIN   | LUMEN  |
|-------|-------------------------|-------|----------|--------|
| 62616 | ST64 DECO CL 4W E27 20K | 4 W   | 2000 K ● | 200 lm |



Pebetero ST64 Ámbar

—Amber deco bulb  
—Ampoule deco ambre



| CODE  | REFERENCE        | POWER | KELVIN   | LUMEN  |
|-------|------------------|-------|----------|--------|
| 62157 | PEBETERO DECO 7W | 7W    | 2700 K ● | 750 lm |





Indoor360°No Dimmable230VIP4025.000h10 uds



# PEBETERO DECO ST64

ST64 DECO BULBS / AMPOULES DECO ST64

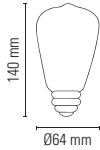
LightED

Decó

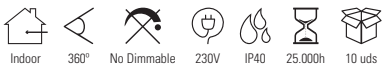
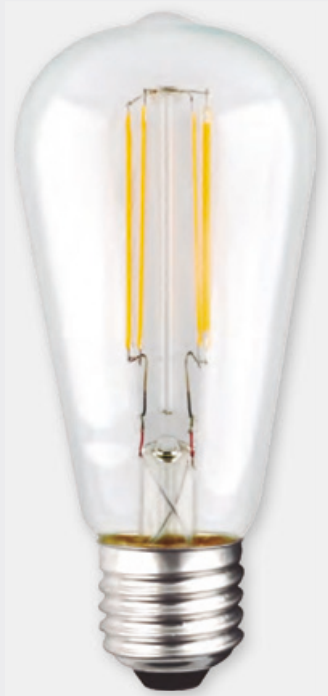
## Pebetero ST64 Clara

\_Clear deco bulb

\_Ampoule deco claire

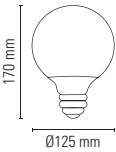


| CODE  | REFERENCE               | POWER | KELVIN   | LUMEN  |
|-------|-------------------------|-------|----------|--------|
| 62490 | PEBETERO DECO 7W CL 27K | 7 W   | 2700 K ● | 860 lm |
| 62272 | PEBETERO DECO 7W CL 50K | 7 W   | 5000 K ● | 860 lm |



Globos espejo

*\_Mirror balloons*  
*\_Globes miroir*



| CODE  | REFERENCE      | POWER | KELVIN   | LUMEN  | COLOR  |
|-------|----------------|-------|----------|--------|--------|
| 62605 | G125 MP 6W 27K | 6W    | 2700 K ● | 750 lm | Silver |
| 62504 | G125 MN 6W 27K | 6W    | 2700 K ● | 750 lm | Black  |



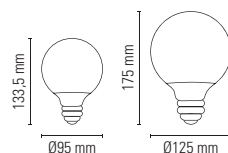


A G F



## Globos ámbar

\_Amber balloons  
\_Globe ambre



| CODE                        | REFERENCE             | POWER | KELVIN   | LUMEN  |    |
|-----------------------------|-----------------------|-------|----------|--------|----|
| 62158                       | GLOBO DECO 7W D95     | 7 W   | 2700 K ● | 750 lm | 4  |
| 62159                       | GLOBO DECO 7W D125    | 7 W   | 2700 K ● | 750 lm | 20 |
| REGULABLE DIMMABLE RÉGLABLE |                       |       |          |        |    |
| 62383                       | GLOBO DECO RG 7W D125 | 7 W   | 2700 K ● | 750 lm | 20 |



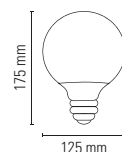
No dimmable Dimmable

A G D



## Globos claros

\_Clear balloons  
\_Globe claire



| CODE  | REFERENCE     | POWER | KELVIN   | LUMEN  |
|-------|---------------|-------|----------|--------|
| 62600 | G125 F 6W 27K | 6W    | 2700 K ● | 900 lm |
| 62273 | G125 F 6W 50K | 6W    | 5000 K ● | 900 lm |



## ESFÉRICAS DE COLORES

COLOURFUL G45 BULBS / SPHÈRES COLORÉES

LightED

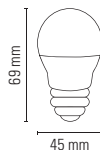
Decó

### ESF E27

Combina las esféricas de colores y la guirnalda IP65 y monta tu mejor fiesta.

*\_Make your best party mixing these colourful G45 bulbs with IP65 garland.*

*\_Combinez les sphères colorées et la guirlande IP65 et organisez votre meilleure fête.*



| CODE  | REFERENCE           | POWER | LUMEN | COLOR  |
|-------|---------------------|-------|-------|--------|
| 62318 | ESF E27 VERDE       | 1 W   | 18 lm | Green  |
| 62411 | ESF E27 AZUL        | 1 W   | 7 lm  | Blue   |
| 62412 | ESF E27 AMARILLA    | 1 W   | 85 lm | Yellow |
| 62413 | ESF E27 ROJO        | 1 W   | 15 lm | Red    |
| 62496 | ESF E27 BLANCA OPAL | 1 W   | 70 lm | 3000 K |



**Guirnalda IP65**

Las guirnaldas se pueden interconectar entre ellas.  
No superar los 900 W en total.  
*\_The garlands can be interconnected between them  
as long as the maximum load is not exceeded 900 W.  
\_Les guirlandes peuvent être raccordées entre elles tant  
que la charge maximale n'est pas dépassée 900 W.*



| CODE  | REFERENCE            | MAX. LOAD | BASE | LAMP HOLDERS | LENGHT |
|-------|----------------------|-----------|------|--------------|--------|
| 67810 | GUIRNA10M 10E27 IP65 | 900 W     | E27  | 10           | 10 m   |



Weather Tite  
Technonology



Outdoor



230V



IP65



12 uds



# CABLE TEXTIL

TEXTIL CABLE / CÂBLE TEXTILE

Tensión nominal: 300/300V  
Conductor: 0,75 PVC Tipo TI-2 según UNE-EN 50363-3  
Cubierta: PVC Tipo TM-2 según UNE-EN 50363-4-1  
Rollos de 25 m.

Voltage: 300/300V  
Conductor: PVC Type TI-2 (UNE-EN 50363-3)  
Sheath: PVC Type TM-2 (UNE-EN 50363-4-1)  
25 meter rolls.

Tension: 300/300V  
Conducteur: PVC Type TI-2 (UNE-EN 50363-3)  
Couverture: PVC Type TM-2 (UNE-EN 50363-4-1)  
Rouleaux de 25 m.

## LISO

SMOOTH/LISSE



| CODE  | REFERENCE                  | COLOR        | TYPE   | CONDUCTOR | Ø EXTERNAL |
|-------|----------------------------|--------------|--------|-----------|------------|
| 23806 | CABLE TUBULARE NEGRO       | Black        |        |           |            |
| 23807 | CABLE TUBULARE LINO        | Linen        |        |           |            |
| 23808 | CABLE TUBULARE DORADO MATE | Matte Gold   |        |           |            |
| 23809 | CABLE TUBULARE MARRÓN      | Brown        |        |           |            |
| 23810 | CABLE TUBULARE ROJO        | Red          |        |           |            |
| 23811 | CABLE TUBULARE BLANCO      | White        |        |           |            |
| 23812 | CABLE TUBULARE BEIGE       | Beige        | H03W-F | 0.75      | 2 mm       |
| 23813 | CABLE TUBULARE AZUL        | Blue         |        |           |            |
| 23814 | CABLE TUBULARE VERDE       | Green        |        |           |            |
| 23815 | CABLE TUBULARE NARANJA     | Orange       |        |           |            |
| 23816 | CABLE TUBULARE ROSA        | Pink         |        |           |            |
| 23817 | CABLE TUBULARE VIOLETA     | Light Purple |        |           |            |
| 23818 | CABLE TUBULARE MALVA       | Dark Purple  |        |           |            |
| 23819 | CABLE TUBULARE AMARILLO    | Yellow       |        |           |            |

## TRENZADO

BRAIDED/TRESSÉ

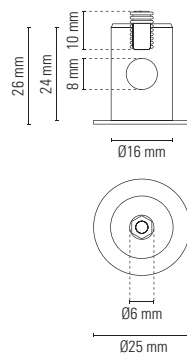


| CODE  | REFERENCE                             | COLOR        | TYPE   | CONDUCTOR | Ø EXTERNAL |
|-------|---------------------------------------|--------------|--------|-----------|------------|
| 23820 | CABLE TORCIDO NEGRO                   | Black        |        |           |            |
| 23821 | CABLE TORCIDO LINO                    | Linen        |        |           |            |
| 23822 | CABLE TORCIDO DORADO MATE             | Matte Gold   |        |           |            |
| 23823 | CABLE TORCIDO MARRÓN                  | Brown        |        |           |            |
| 23824 | CABLE TORCIDO ROJO                    | Red          |        |           |            |
| 23825 | CABLE TORCIDO BLANCO                  | White        |        |           |            |
| 23826 | CABLE TORCIDO BEIGE                   | Beige        | H03W-F | 0,5       | 2 mm       |
| 23827 | CABLE TORCIDO AZUL                    | Blue         |        |           |            |
| 23828 | CABLE TORCIDO VERDE                   | Green        |        |           |            |
| 23829 | CABLE TORCIDO NARANJA                 | Orange       |        |           |            |
| 23830 | CABLE TORCIDO ROSA                    | Pink         |        |           |            |
| 23831 | CABLE TORCIDO VIOLETA                 | Light Purple |        |           |            |
| 23832 | CABLE TORCIDO MALVA                   | Dark Purple  |        |           |            |
| 23833 | CABLE TORCIDO AMARILLO                | Yellow       |        |           |            |
| 23006 | CABLE TRECCIA 2X1,5MM MARRÓN (50MTS)  | Brown        |        |           |            |
| 23007 | CABLE TRECCIA 2X1,5MM ALGODÓN (50MTS) | Cotton       | H03W-F | 1,5       | 2 mm       |
| 23015 | CABLE TRECCIA 3X1,5MM BLANCO (50MTS)  | Cotton       |        |           |            |



## Aislador metálico

\_Metal insulator  
\_Isolateur en métal

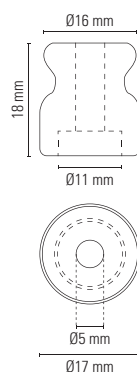


| CODE  | REFERENCE                  | COLOR  |
|-------|----------------------------|--------|
| 23834 | AISLADOR METÁLICO SATINADO | Silver |
| 23835 | AISLADOR METÁLICO BLANCO   | White  |
| 23836 | AISLADOR METÁLICO NEGRO    | Black  |



## Aislador cerámico

\_Ceramic insulator  
\_Isolateur en céramique



| CODE  | REFERENCE         | COLOR |
|-------|-------------------|-------|
| 23837 | AISLADOR CERÁMICO | White |



# COMPONENTES

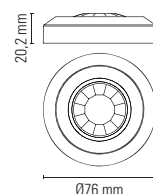
*COMPONENTS*  
*COMPOSANTS*



### Superficie IP20

\_IP20 Surface  
\_Surface IP20

|                     |                                       |
|---------------------|---------------------------------------|
| CODE                | 66071                                 |
| REFERENCE           | SEN INF SUP2 IP20                     |
| INPUT VOLTAGE       | 220V-240V                             |
| FREQUENCY           | 50 - 60 HZ                            |
| AMBIENT LIGHT       | 3-2000LUX                             |
| DELAY TIME          | MIN. 10S ± 3S<br>MAX. 15MIN. ± 2MIN.  |
| MAX. LOAD           | 400W (INC)<br>200W (LED OR FLUORESC.) |
| DETECTION ANGLE     | 360°                                  |
| DETECTION AREA      | Ø6 M MAX (24°C)                       |
| RELATIVE HUMIDITY   | 93%RH                                 |
| CONSUMPTION         | 0.5W                                  |
| INSTALLATION HEIGHT | 2.2 M ~ 4 M                           |
| DETECTION VELOCITY  | 0.6 M/S ~ 1.5 M/S                     |



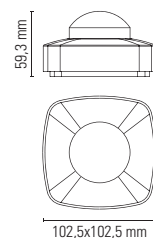
EU REGULATIONS  
Low Voltage Directive 2014/35/EU  
EMC Directive 2014/30/EU  
RoHS Directive 2011/65/EU



### Superficie IP65

\_IP65 Surface  
\_Surface IP65

|                     |                                         |
|---------------------|-----------------------------------------|
| CODE                | 66293                                   |
| REFERENCE           | SEN INF SUP IP65                        |
| INPUT VOLTAGE       | 220V-240V                               |
| FREQUENCY           | 50 - 60 HZ                              |
| AMBIENT LIGHT       | 3-2000LUX                               |
| DELAY TIME          | MIN. 10S ± 3S<br>MAX. 30MIN. ± 2MIN.    |
| MAX. LOAD           | 2000W (INC)<br>1000W (LED OR FLUORESC.) |
| DETECTION ANGLE     | 360°                                    |
| DETECTION AREA      | Ø4M ~ Ø20M MAX (24°C)                   |
| RELATIVE HUMIDITY   | 93%RH                                   |
| CONSUMPTION         | 0.5W                                    |
| INSTALLATION HEIGHT | 4M ~ 10M                                |
| DETECTION VELOCITY  | 0.6M/S ~ 1.5M/S                         |

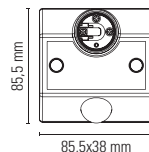


EU REGULATIONS  
Low Voltage Directive 2014/35/EU  
EMC Directive 2014/30/EU  
RoHS Directive 2011/65/EU



### Superficie E27 IP20

\_Surface E27 IP20  
\_E27 IP20 Surface



|                    |                                     |
|--------------------|-------------------------------------|
| CODE               | 66085                               |
| REFERENCE          | SEN INF SUP E27                     |
| INPUT VOLTAGE      | 110V-240V                           |
| FREQUENCY          | 50 - 60 HZ                          |
| AMBIENT LIGHT      | 3-2000LUX                           |
| DELAY TIME         | MIN. 10S ± 3S<br>MAX. 5MIN. ± 2MIN. |
| MAX. LOAD          | 60W (E27)                           |
| DETECTION AREA     | Ø6 M MAX (24°C)                     |
| RELATIVE HUMIDITY  | 93%RH                               |
| CONSUMPTION        | 0.5W                                |
| DETECTION VELOCITY | 0.6 M/S ~ 1.5 M/S                   |

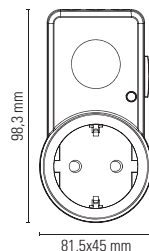


EU REGULATIONS  
Low Voltage Directive 2014/35/EU  
EMC Directive 2014/30/EU  
RoHS Directive 2011/65/EU



### Enchufe IP20

\_Plug & Play IP20  
\_Prise IP20



|                    |                                        |
|--------------------|----------------------------------------|
| CODE               | 66088                                  |
| REFERENCE          | SEN INF ENCHUFE                        |
| INPUT VOLTAGE      | 220V-240V                              |
| FREQUENCY          | 50 - 60 HZ                             |
| AMBIENT LIGHT      | 3-2000LUX                              |
| DELAY TIME         | MIN. 10S ± 3S<br>MAX. 30MIN. ± 2MIN.   |
| MAX. LOAD          | 1200W (INC)<br>300W (LED OR FLUORESC.) |
| DETECTION ANGLE    | 120°                                   |
| DETECTION AREA     | 2-9M MAX (24°C)                        |
| RELATIVE HUMIDITY  | 93%RH                                  |
| CONSUMPTION        | 0,5W                                   |
| DETECTION VELOCITY | 0,6M/S ~ 1,5M/S                        |



EU REGULATIONS  
Low Voltage Directive 2014/35/EU  
EMC Directive 2014/30/EU  
RoHS Directive 2011/65/EU





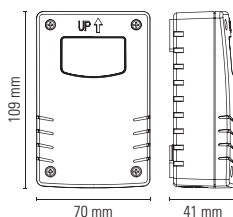
## SENSORES POR INFRARROJOS

INFRARED SENSORS / DÉTECTEURS INFRAROUGES

LightED  
Componentes

### Crepuscular IP54

\_Twilight IP54  
\_Crépuscule IP54



|                   |                                        |
|-------------------|----------------------------------------|
| CODE              | 66083                                  |
| REFERENCE         | SEN INF CREPUSCULAR IP54               |
| INPUT VOLTAGE     | 220V-240V                              |
| FREQUENCY         | 50 - 60 HZ                             |
| CURRENT           | 10A                                    |
| AMBIENT LIGHT     | 3-500LUX                               |
| MAX. LOAD         | 1200W (INC)<br>300W (LED OR FLUORESC.) |
| RELATIVE HUMIDITY | 93%RH                                  |
| CONSUMPTION       | 0.5W                                   |

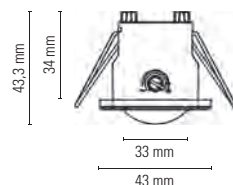


EU REGULATIONS  
Low Voltage Directive 2014/35/EU  
EMC Directive 2014/30/EU  
RoHS Directive 2011/65/EU



### Empotrable lumínico

\_Recessed Light  
\_Spot Encastré



|                   |                            |
|-------------------|----------------------------|
| CODE              | 66084                      |
| REFERENCE         | SEN INF EMP LUMINICO 1-10V |
| INPUT VOLTAGE     | 1-10V/DC                   |
| MAX. LOAD         | 20 PCS 1-10V               |
| RELATIVE HUMIDITY | 93%RH                      |
| CONSUMPTION       | 0,5W                       |
| DALI DIMMING      | 1%-100%                    |
| DETECTION ANGLE   | 360°                       |



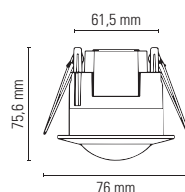
EU REGULATIONS  
Low Voltage Directive 2014/35/EU  
EMC Directive 2014/30/EU  
RoHS Directive 2011/65/EU



### Empotrable IP20

\_IP20 Recessed  
\_Encastré IP20

| CODE                | REFERENCE                              |
|---------------------|----------------------------------------|
| 66279               | SEN INF EMP IP20                       |
| 66155               | SEN INF EMP IP20 N                     |
| INPUT VOLTAGE       | 220V-240V                              |
| FREQUENCY           | 50 - 60 HZ                             |
| AMBIENT LIGHT       | 3-2000LUX                              |
| DELAY TIME          | MIN. 10S ± 3S<br>MAX. 15MIN. ± 2MIN.   |
| MAX. LOAD           | 1200W (INC)<br>300W (LED OR FLUORESC.) |
| DETECTION ANGLE     | 360°                                   |
| DETECTION AREA      | Ø6M MAX (24°C)                         |
| RELATIVE HUMIDITY   | 93%RH                                  |
| CONSUMPTION         | 0,5W                                   |
| INSTALLATION HEIGHT | 2,2M ~ 4M                              |
| DETECTION VELOCITY  | 0,6M/S ~ 1,5M/S                        |



EU REGULATIONS  
Low Voltage Directive 2014/35/EU  
EMC Directive 2014/30/EU  
RoHS Directive 2011/65/EU



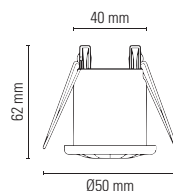
White

Black

### Empotrable SM2 IP20

\_SM2 IP20 Recessed  
\_Encastré SM2 IP20

|                     |                                       |
|---------------------|---------------------------------------|
| CODE                | 66072                                 |
| REFERENCE           | SEN INF EMP SM2 IP20                  |
| INPUT VOLTAGE       | 220V-240V                             |
| FREQUENCY           | 50 - 60 HZ                            |
| AMBIENT LIGHT       | 3-2000LUX                             |
| DELAY TIME          | MIN. 10S ± 3S<br>MAX. 30MIN. ± 2MIN.  |
| MAX. LOAD           | 800W (INC)<br>200W (LED OR FLUORESC.) |
| DETECTION ANGLE     | 360°                                  |
| DETECTION AREA      | Ø6M MAX (24°C)                        |
| RELATIVE HUMIDITY   | 93%RH                                 |
| CONSUMPTION         | 0,5W                                  |
| INSTALLATION HEIGHT | 2,2M ~ 4M                             |
| DETECTION VELOCITY  | 0,6M/S ~ 1,5M/S                       |



EU REGULATIONS  
Low Voltage Directive 2014/35/EU  
EMC Directive 2014/30/EU  
RoHS Directive 2011/65/EU



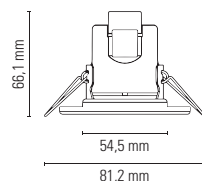
## SENSORES POR INFRARROJOS

INFRARED SENSORS / DÉTECTEURS INFRAROUGES

**LightED**  
Componentes

### Aro dichroico IP20

\_Dichroic ring  
\_Anneau dichroïque



|                     |                                       |
|---------------------|---------------------------------------|
| CODE                | 66075                                 |
| REFERENCE           | SEN INF ARODICRO IP20                 |
| INPUT VOLTAGE       | 220V-240V                             |
| FREQUENCY           | 50 - 60 HZ                            |
| AMBIENT LIGHT       | 3-2000LUX                             |
| DELAY TIME          | MIN. 10S ± 3S<br>MAX. 15MIN. ± 2MIN.  |
| MAX. LOAD           | 800W (INC)<br>400W (LED OR FLUORESC.) |
| DETECTION AREA      | Ø8M MAX (24°C)                        |
| DETECTION ANGLE     | 360°                                  |
| RELATIVE HUMIDITY   | 93%RH                                 |
| CONSUMPTION         | 0,5W                                  |
| INSTALLATION HEIGHT | 2,2M ~ 4M                             |
| DETECTION VELOCITY  | 0,6M/S ~ 1,5M/S                       |



EU REGULATIONS  
Low Voltage Directive 2014/35/EU  
EMC Directive 2014/30/EU  
RoHS Directive 2011/65/EU

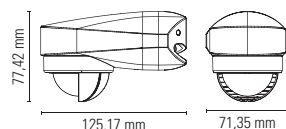


PHOTOCELL  
FUNCTION  
<15LUX



### Esquinas IP65

\_Corners  
\_Coins



|                     |                                        |
|---------------------|----------------------------------------|
| CODE                | 66076                                  |
| REFERENCE           | SEN INF ESQ180° IP65                   |
| INPUT VOLTAGE       | 220V-240V                              |
| FREQUENCY           | 50 - 60 HZ                             |
| AMBIENT LIGHT       | 3-2000LUX                              |
| DELAY TIME          | MIN. 10S ± 3S<br>MAX. 15MIN. ± 2MIN.   |
| MAX. LOAD           | 1200W (INC)<br>600W (LED OR FLUORESC.) |
| DETECTION ANGLE     | 240°                                   |
| DETECTION AREA      | Ø10M MAX (24°C)                        |
| RELATIVE HUMIDITY   | 93%RH                                  |
| CONSUMPTION         | 0,5W                                   |
| INSTALLATION HEIGHT | 1,8M ~ 2,5M                            |
| DETECTION VELOCITY  | 0,6M/S ~ 1,5M/S                        |



EU REGULATIONS  
Low Voltage Directive 2014/35/EU  
EMC Directive 2014/30/EU  
RoHS Directive 2011/65/EU



## SENSORES POR INFRARROJOS

INFRARED SENSORS / DÉTECTEURS INFRAROUGES

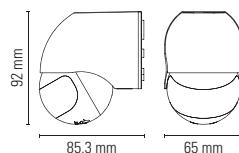
LightED  
Componentes

### Pared IP44

\_Wall  
\_Mur



|                     |                                        |
|---------------------|----------------------------------------|
| CODE                | 66280                                  |
| REFERENCE           | SEN INF ESQ180° IP44                   |
| INPUT VOLTAGE       | 220V-240V                              |
| FREQUENCY           | 50 - 60 HZ                             |
| AMBIENT LIGHT       | 3-2000LUX                              |
| DELAY TIME          | MIN. 10S ± 3S<br>MAX. 12MIN. ± 2MIN.   |
| MAX. LOAD           | 1200W (INC)<br>600W (LED OR FLUORESC.) |
| DETECTION AREA      | Ø12M MAX (24°C)                        |
| DETECTION ANGLE     | 180°                                   |
| RELATIVE HUMIDITY   | 93%RH                                  |
| CONSUMPTION         | 0,5W                                   |
| INSTALLATION HEIGHT | 1,8M ~ 2,5M                            |
| DETECTION VELOCITY  | 0,6M/S ~ 1,5M/S                        |



EU REGULATIONS  
Low Voltage Directive 2014/35/EU  
EMC Directive 2014/30/EU  
RoHS Directive 2011/65/EU

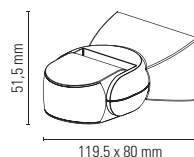


### Pared IP65

\_Wall  
\_Mur



|                     |                                        |
|---------------------|----------------------------------------|
| CODE                | 66296                                  |
| REFERENCE           | SEN INF ESQ180° IP65                   |
| INPUT VOLTAGE       | 220V-240V                              |
| FREQUENCY           | 50 - 60 HZ                             |
| AMBIENT LIGHT       | 3-2000LUX                              |
| DELAY TIME          | MIN. 10S ± 3S<br>MAX. 15MIN. ± 2MIN.   |
| MAX. LOAD           | 1200W (INC)<br>300W (LED OR FLUORESC.) |
| DETECTION ANGLE     | 180°                                   |
| DETECTION AREA      | Ø12M MAX (24°C)                        |
| RELATIVE HUMIDITY   | 93%RH                                  |
| CONSUMPTION         | 0,5W                                   |
| INSTALLATION HEIGHT | 1,8M ~ 2,5M                            |
| DETECTION VELOCITY  | 0,6M/S ~ 1,5M/S                        |



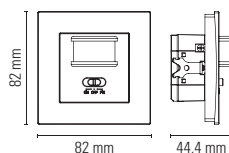
EU REGULATIONS  
Low Voltage Directive 2014/35/EU  
EMC Directive 2014/30/EU  
RoHS Directive 2011/65/EU



### Mecanismos IP20

\_Devices  
\_Mécanisme

|                     |                                       |
|---------------------|---------------------------------------|
| CODE                | 66298                                 |
| REFERENCE           | SEN INF MEC IP20                      |
| INPUT VOLTAGE       | 220V-240V                             |
| FREQUENCY           | 50 - 60 HZ                            |
| AMBIENT LIGHT       | 3-2000LUX                             |
| DELAY TIME          | MIN. 10S ± 3S<br>MAX. 7MIN. ± 2MIN.   |
| MAX. LOAD           | 500W (INC)<br>200W (LED OR FLUORESC.) |
| DETECTION ANGLE     | 160°                                  |
| DETECTION AREA      | Ø9M MAX (24°C)                        |
| RELATIVE HUMIDITY   | 93%RH                                 |
| CONSUMPTION         | 0,5W                                  |
| INSTALLATION HEIGHT | 1M ~ 1,8M                             |
| DETECTION VELOCITY  | 0,6M/S ~ 1,5M/S                       |



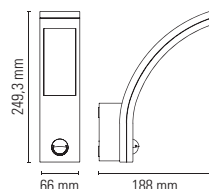
EU REGULATIONS  
Low Voltage Directive 2014/35/EU  
EMC Directive 2014/30/EU  
RoHS Directive 2011/65/EU



### Decorativo IP54

\_Decorative  
\_Décoratif

|                     |                                      |
|---------------------|--------------------------------------|
| CODE                | 66299                                |
| REFERENCE           | SEN INF DEC0 IP54                    |
| INPUT VOLTAGE       | 220V-240V                            |
| FREQUENCY           | 50 - 60 HZ                           |
| AMBIENT LIGHT       | 3-2000LUX                            |
| DELAY TIME          | MIN. 10S ± 3S<br>MAX. 55MIN. ± 2MIN. |
| MAX. LOAD           | 10W<br>750LM                         |
| DETECTION ANGLE     | 140°                                 |
| DETECTION AREA      | Ø9M MAX (24°C)                       |
| RELATIVE HUMIDITY   | 93%RH                                |
| CONSUMPTION         | 0,5W                                 |
| INSTALLATION HEIGHT | 1,8M ~ 2,5M                          |
| DETECTION VELOCITY  | 0,6M/S ~ 1,5M/S                      |



EU REGULATIONS  
Low Voltage Directive 2014/35/EU  
EMC Directive 2014/30/EU  
RoHS Directive 2011/65/EU

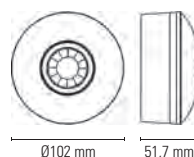


### Sensor DALI

Instalación empotrable y en superficie. Sensor PIR y sensor luz día, especial para la gestión de la iluminación con sistemas de control DALI. Con 2 canales de salida para el control independiente de 2 series de luminarias en diferentes localizaciones. Capaz de controlar balastos o drivers DALI que cumplan con la especificación DALI IEC 62386. Puede gestionar hasta 25 drivers DALI por cada canal. La longitud máxima de cableado no debe exceder los 300 metros (La sección del cableado puede ser de 0.5mm<sup>2</sup> para longitud menores de 100m, de 0.75mm<sup>2</sup> para longitudes entre 100-150m, y de 1.5mm<sup>2</sup> para longitudes superiores). Dispone de 3 entradas auxiliares para pulsador (R/S, R/S1, R/S2).

*\_DALI Sensor. Recessed and surface installation. PIR sensor and daylight sensor, special for lighting management with DALI control systems. With 2 output channels for independent control of 2 series of luminaires in different locations. Capable of controlling DALI ballasts or drivers that comply with the DALI IEC 62386 specification. It can manage up to 25 DALI drivers per channel. The maximum wiring length must not exceed 300 meters (The wiring section can be 0.5mm<sup>2</sup> for lengths less than 100m, 0.75mm<sup>2</sup> for lengths between 100-150m, and 1.5mm<sup>2</sup> for longer lengths). It has 3 auxiliary inputs for pushbuttons (R/S, R/S1, R/S2).*

*\_Capteur DALI. Installation encastrée et en surface. Capteur PIR et capteur de lumière du jour, spécialement conçu pour la gestion de l'éclairage avec les systèmes de contrôle DALI. Avec 2 canaux de sortie pour le contrôle indépendant de 2 séries de luminaires dans des lieux différents. Capable de contrôler des ballasts ou des pilotes DALI conformes à la spécification DALI IEC 62386. Peut gérer jusqu'à 25 pilotes DALI par canal. La longueur maximale du câblage ne doit pas dépasser 300 mètres (la section du câblage peut être de 0,5 mm<sup>2</sup> pour les longueurs inférieures à 100 m, de 0,75 mm<sup>2</sup> pour les longueurs comprises entre 100 et 150 m, et de 1,5 mm<sup>2</sup> pour les longueurs plus importantes). Il dispose de 3 entrées auxiliaires pour bouton-poussoir (R/S, R/S1, R/S2).*



|                     |                                      |
|---------------------|--------------------------------------|
| CODE                | 66156                                |
| REFERENCE           | SENSOR DALI                          |
| INPUT VOLTAGE       | 220V-240V                            |
| FREQUENCY           | 50 - 60 HZ                           |
| SENSOR DAYLIGHT     | 10-2000LUX                           |
| TIMER               | MIN. 10S ± 3S<br>MAX. 60MIN. ± 2MIN. |
| DETECTION ANGLE     | 360°                                 |
| DETECTION AREA      | 8M MAX (<24°C)                       |
| CONSUMPTION         | <0,5W                                |
| INSTALLATION HEIGHT | 2,2M ~ 4M                            |
| DETECTION VELOCITY  | 0,6M/S ~ 1,5M/S                      |
| STAND-BYE TIME      | 5', 10', 15', 30', 60', + ∞ (ADJ)    |
| STAND-BYE POWER     | OFF, 10%, 20%, 30% (ADJ)             |



NEW



EU REGULATIONS  
Low Voltage Directive 2014/35/EU  
EMC Directive 2014/30/EU  
RoHS Directive 2011/65/EU

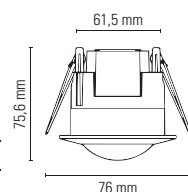




### Empotrable IP20

\_Recesses  
\_Encastré

|                     |                                        |
|---------------------|----------------------------------------|
| CODE                | 66295                                  |
| REFERENCE           | SEN MW EMP IP20                        |
| INPUT VOLTAGE       | 220V-240V                              |
| FREQUENCY           | 50 - 60 HZ                             |
| AMBIENT LIGHT       | 3-2000LUX                              |
| DELAY TIME          | MIN. 10S ± 3S<br>MAX. 12MIN. ± 2MIN.   |
| MAX. LOAD           | 1200W (INC)<br>300W (LED OR FLUORESC.) |
| DETECTION ANGLE     | 360°                                   |
| DETECTION AREA      | 1-8 RADIO (AJUSTABLE)                  |
| HF SYSTEM           | 5.8GHZ CW RADAR, ISM BAND              |
| TRANSMISSION POWER  | 0,2MW                                  |
| CONSUMPTION         | 0,9W                                   |
| INSTALLATION HEIGHT | 1,5M ~ 3,5M                            |
| DETECTION VELOCITY  | 0,6M/S ~ 1,5M/S                        |



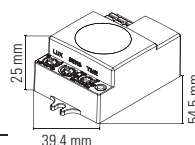
EU REGULATIONS  
Low Voltage Directive 2014/35/EU  
EMC Directive 2014/30/EU  
RoHS Directive 2011/65/EU



### Superficie IP20

\_IP20 Surface  
\_Surface IP20

|                     |                                        |
|---------------------|----------------------------------------|
| CODE                | 66297                                  |
| REFERENCE           | SEN MW SUP IP20                        |
| INPUT VOLTAGE       | 220V-240V                              |
| FREQUENCY           | 50 - 60 HZ                             |
| AMBIENT LIGHT       | 3-2000LUX                              |
| DELAY TIME          | MIN. 10S ± 3S<br>MAX. 12MIN. ± 2MIN.   |
| MAX. LOAD           | 1200W (INC)<br>300W (LED OR FLUORESC.) |
| DETECTION ANGLE     | 360° / 180°                            |
| DETECTION AREA      | PARED: 5 - 15M / TECHO: 1 - 8M (RADIO) |
| HF SYSTEM           | 5.8GHZ CW RADAR, ISM BAND              |
| TRANSMISSION POWER  | 0,2MW                                  |
| CONSUMPTION         | 0,9W                                   |
| INSTALLATION HEIGHT | PARED: 1,5M ~ 3,5M / TECHO: 2M ~ 8M    |
| DETECTION VELOCITY  | 0,6M/S ~ 1,5M/S                        |



EU REGULATIONS  
Low Voltage Directive 2014/35/EU  
EMC Directive 2014/30/EU  
RoHS Directive 2011/65/EU

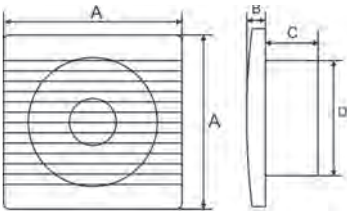


EXTRACTOR DE BAÑO

BATH EXHAUST FAN / EXTRACTEUR DE SALLE DE BAIN

IPX4

Instalación empotrada. Tubo corto de descarga para pared o techo. Color blanco. Material PC.  
\_Recessed installation. Short discharge pipe for wall or ceiling. White color. Material PC.  
\_Installation en encastrée. Tuyau d'évacuation court pour mur ou plafond. Color blanc. Matériel PC.



| CODE  | A      | B     | C     | D      |
|-------|--------|-------|-------|--------|
| 66152 | 157 mm | 20 mm | 55 mm | 98 mm  |
| 66153 | 176 mm | 20 mm | 68 mm | 118 mm |

| CODE  | REFERENCE        | VOLTAGE     | POWER | SOUND LEVEL | Ø CUTTING | WEIGHT |
|-------|------------------|-------------|-------|-------------|-----------|--------|
| 66152 | EXTRACTOR WC 12W | 220 - 240 V | 12 W  | 33 dB       | 98 mm     | 480 g  |
| 66153 | EXTRACTOR WC 15W | 220 - 240 V | 15 W  | 33 dB       | 118 mm    | 610 g  |





# Módulo WI-FI

Conecta cualquier lámpara o conjunto de lámparas y conviértela en una lámpara inteligente vía Wi-fi mediante la app SmartLife. Simplemente conecte el módulo wifi al mecanismo que controla la luminaria o grupo de luminarias que quieres controlar. Compatible with Google Home and Amazon Alexa.

*\_Wi-Fi Module. Connect any lamp or set of lamps and turn it into a smart lamp via Wi-fi using the SmartLife app. Simply connect the wifi module to the mechanism that controls the luminaire or group of luminaires you want to control. Compatible with Google Home and Amazon Alexa.*

*\_Module Wi-Fi. Connectez n'importe quelle lampe ou groupe de lampes et transformez-la en lampe intelligente par Wi-Fi à l'aide de l'application SmartLife. Il suffit de connecter le module wifi au mécanisme qui contrôle le luminaire ou le groupe de luminaires que vous souhaitez contrôler. Compatible avec Google Home et Amazon Alexa.*

El módulo wifi tiene las siguientes funciones:

1. Encendido/ Apagado (On / Off)
2. Cuenta atrás (countdown)
3. Temporizador (Schedule)
4. Ajustes (Settings)

The wifi module has the following functions:

1. On / Off
2. Countdown
3. Schedule
4. Settings

Le module wifi a les fonctions suivantes:

1. Marche / Arrêt (On / Off)
2. Compte à rebours (countdown)
3. Minuterie (calendrier)
4. Paramètres (Paramètres)

|                     |                 |                     |
|---------------------|-----------------|---------------------|
| CODE                | 66090           | 66118               |
| REFERENCE           | MODULO WIFI 10A | MODULO WIFI 10A REG |
| INPUT VOLTAGE       | 220V-240V       | 220V-240V           |
| FREQUENCY           | 50 - 60 HZ      | 50 - 60 HZ          |
| CURRENT             | 10A             | 1,08A               |
| MAX. LOAD           | 2300W           | 250W                |
| WI-FI SIGNAL        | 2,4GHZ          | 2,4GHZ              |
| WORKING TEMPERATURE | -20°C ~ +50°C   | -10°C ~ +50°C       |
| SIZE                | 41x20x41mm      | 46x45,5x19,8mm      |
| DIMMING             | NO              | Yes                 |

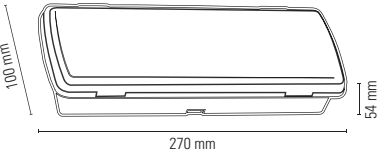


IP65/IK05

Instalación en superficie. Para instalación empotrable es necesario el kit de empotrar 67136.

*\_Surface installation. For flush-mounted installation, the flush-mounted kit 67136 is required.*

*\_Installation en surface. Pour une installation encastrée, le kit de montage encastré 67136 est requis.*



|                                                     |               |
|-----------------------------------------------------|---------------|
| BATERÍA DE LITIO LITHIUM BATTERY / BATTERIE LITHIUM | 3,2 V 1200 mA |
| AUTONOMÍA AUTONOMY / AUTONOMIE                      | 120'          |
| TIEMPO DE CARGA LOADING TIME / TEMPS DE CHARGEMENT  | 18 - 24 h     |

| CODE  | REFERENCE                    | KELVIN        | LUMEN              |
|-------|------------------------------|---------------|--------------------|
| 67084 | EMERGENCIA 200LM IP65 40K    | 4000K ●       | 200 lm             |
| CODE  | REFERENCE                    | SIZE          | CUTTING SIZE       |
| 67136 | KIT EMPOTRAR EMERGENCIA IP65 | 310x141x38 mm | 290-300x110-130 mm |

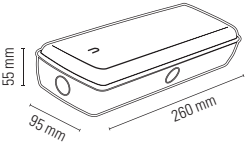


IP20/IK05

Instalación en superficie. Para instalación empotrable es necesario el kit de empotrar 67085.  
La referencia 67399 incorpora función de autotest a los 30 días y a los 3 meses.  
Para más información consultar ficha técnica.

*\_Surface installation. For flush-mounted installation, the flush-mounted kit 67085 is required.  
Reference 67399 incorporates a self-test function at 30 days and at 3 months.  
For more information see technical sheet.*

*\_Installation en surface. Pour une installation encastrée, le kit de montage encastré 67085 est requis.  
La référence 67399 intègre une fonction d'autotest à 30 jours et à 3 mois.  
Pour plus d'informations voir fiche technique.*



|                                                     |                                           |
|-----------------------------------------------------|-------------------------------------------|
| BATERÍA DE LITIO LITHIUM BATTERY / BATTERIE LITHIUM | 1200 mA                                   |
| AUTONOMÍA AUTONOMY / AUTONOMIE                      | 60' (67398, 67399 y 67401) / 180' (67083) |
| TIEMPO DE CARGA LOADING TIME / TEMPS DE CHARGEMENT  | 18 - 24 h                                 |

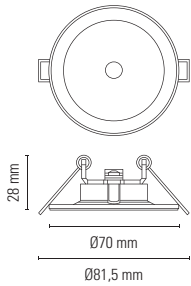
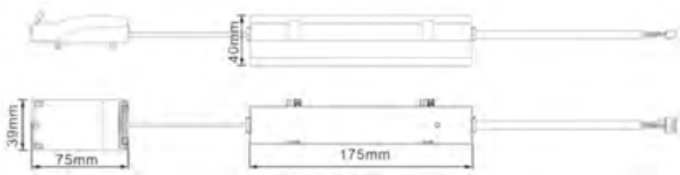
| CODE  | REFERENCE                          | KELVIN  | LUMEN  | BATTERY       |
|-------|------------------------------------|---------|--------|---------------|
| 67398 | EMERGENCIA 60LM IP20 40K           | 4000K ● | 60 lm  | 3,7 V 600 mA  |
| 67083 | EMERGENCIA 100LM IP20 40K          | 4000K ● | 100 lm | 3,7 V 1000 mA |
| 67399 | EMERGENCIA 100LM IP20 40K AUTOTEST | 4000K ● | 100 lm | 3,7 V 1000 mA |
| 67401 | EMERGENCIA 300LM IP20 40K          | 4000K ● | 300 lm | 3,7 V 1500 mA |

| CODE  | REFERENCE                    | SIZE              | CUTTING SIZE       |  |
|-------|------------------------------|-------------------|--------------------|-------------------------------------------------------------------------------------|
| 67085 | KIT EMPOTRAR EMERGENCIA IP20 | 293 x 125 x 35 mm | 280-290x100-110 mm | 20 uds                                                                              |



Empotrable Emergencia LED

No permanente. Empotrable. Test manual.  
\_Non-permanent. Flush mountable. Manual test.  
\_Non permanent. Encastrable. Test manuel.

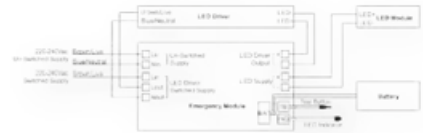
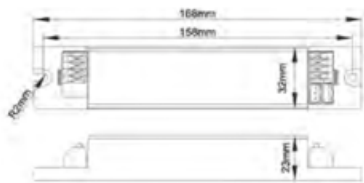


|                                                               |                                      |
|---------------------------------------------------------------|--------------------------------------|
| BATERÍA BATTERY / BATTERIE                                    | LIFEP04 18650 1LFPR19/66 3,2V 1800MA |
| ENERGÍA ENERGY / ÉNERGIE                                      | 5,76 Wh                              |
| CORRIENTE DE DESCARGA DISCHARGE CURRENT / COURANT DE DÉCHARGE | 450-480 mA                           |
| AUTONOMÍA AUTONOMY / AUTONOMIE                                | 3 h                                  |
| TIEMPO DE CARGA CHARGING TIME / TEMPS DE CHARGE               | 24 h                                 |

| CODE  | REFERENCE               | POWER | KELVIN   | LUMEN  | Ø CUTTING |
|-------|-------------------------|-------|----------|--------|-----------|
| 67923 | EMP EMERGENCIA 1,2W 40K | 1,2 W | 4000 K ● | 150 lm | 50 mm     |



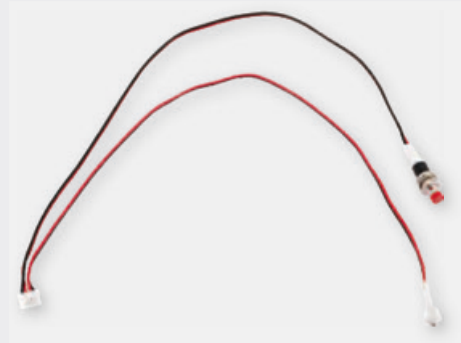
Kit de emergencias con Autotest



|                                                 |                        |
|-------------------------------------------------|------------------------|
| BATERÍA BATTERY / BATTERIE                      | LIFEPO4 6,4V - 2000mAh |
| AUTONOMÍA AUTONOMY / AUTONOMIE                  | 3 h                    |
| TIEMPO DE CARGA CHARGING TIME / TEMPS DE CHARGE | 24 h                   |

| CODE  | REFERENCE                    | INPUT VOLTAGE | OUTPUT VOLTAGE | OUTPOWER |
|-------|------------------------------|---------------|----------------|----------|
| 67924 | KIT EMERGENCIA 3W 3,2V 1,8Ah | 220-240 V     | 30-300 V       | 3 W      |

NEW





NEW

Interruptor

Interruptor unipolar diseñado para instalaciones en superficie. Su grado de protección IP54 lo hace ideal para entornos húmedos o con polvo. Conexión mediante bornes de tornillo y compatible con conductores de hasta 1,5 mm².

*\_Single-pole switch designed for surface installation. Its IP54 protection rating makes it ideal for humid or dusty environments. Connection via screw terminals and compatible with conductors up to 1.5 mm².*

*\_Interrupteur unipolaire conçu pour une installation en saillie. Son indice de protection IP54 le rend idéal pour les environnements humides ou poussiéreux. Raccordement par bornes à vis et compatible avec des conducteurs jusqu'à 1,5 mm².*

| CODE  | REFERENCE                 | CURRENT | TERMINAL | CABLE SECTION |
|-------|---------------------------|---------|----------|---------------|
| 66160 | INTERRUPTOR IP54 10A/250V | 10 A    | SCREW    | 1,5 mm        |



NEW

Interruptor-Conmutador

Interruptor conmutador (permite controlar un punto de luz desde dos lugares) con grado de estanqueidad IP54. Fabricado para instalaciones de superficie, sin caja de montaje, y con conexión a través de terminales de tornillo. Ideal para garajes, pasillos o exteriores protegidos.

*\_IP54 waterproof switch (allows you to control one light from two locations). Manufactured for surface-mounted installations, without a mounting box, and with connection via screw terminals. Ideal for garages, hallways, or protected outdoor areas.*

*\_Interrupteur étanche IP54 (permet de contrôler un éclairage depuis deux emplacements). Conçu pour une installation en saillie, sans boîtier de montage, avec raccordement par bornes à vis. Idéal pour les garages, les couloirs ou les espaces extérieurs protégés.*

| CODE  | REFERENCE                            | CURRENT | TERMINAL | CABLE SECTION |
|-------|--------------------------------------|---------|----------|---------------|
| 66161 | INTERRUPTOR-CONMUTADOR IP54 10A/250V | 10 A    | SCREW    | 1,5 mm        |



NEW



### Pulsador

Pulsador momentáneo para señalización o control, con protección IP54 contra polvo y salpicaduras. Su instalación en superficie y terminales de tornillo facilitan una integración rápida y segura en múltiples aplicaciones.

*\_Momentary pushbutton for signaling or control, with IP54 protection against dust and splashes. Its surface-mounted design and screw terminals facilitate quick and secure integration into a variety of applications.*

*\_Bouton-poussoir momentané de signalisation ou de commande, avec protection IP54 contre la poussière et les éclaboussures. Son montage en saillie et ses bornes à vis permettent une intégration rapide et sécurisée dans de nombreuses applications.*

| CODE  | REFERENCE              | CURRENT | TERMINAL | CABLE SECTION |
|-------|------------------------|---------|----------|---------------|
| 66162 | PULSADOR IP54 10A/250V | 10 A    | SCREW    | 1,5 mm        |



NEW



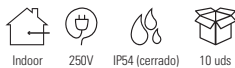
### Enchufe Schuko

Toma de corriente Schuko de 16A preparada para exteriores o ambientes industriales gracias a su cierre estanco con tapa. Protege frente a polvo y humedad (IP54 cerrado) y se instala en superficie sin necesidad de caja adicional.

*\_16A Schuko socket designed for outdoor or industrial environments thanks to its watertight cover. Protected against dust and moisture (IP54 sealed) and surface-mounted without the need for an additional box.*

*\_Prise Schuko 16 A conçue pour les environnements extérieurs ou industriels grâce à son couvercle étanche. Protégée contre la poussière et l'humidité (IP54), elle se monte en saillie sans boîtier supplémentaire.*

| CODE  | REFERENCE                   | CURRENT | TERMINAL | CABLE SECTION |
|-------|-----------------------------|---------|----------|---------------|
| 66163 | ENCHUFE SCHKO IP54 16A/250V | 16 A    | SCREW    | 1,5 mm        |



# PRO INDOOR

**LUMINARIAS DE INTERIOR**

*INDOOR LIGHTING*

*LUMINAIRES D'INTERIEUR*



## SERIE MONET

MONET SERIES / SÉRIE MONET



Sistema Anti-pull  
\_Anti-pull System  
\_Système Anti-pull

Conectores rápidos  
\_Quick connectors  
\_Connecteurs rapides

### ¿CÓMO INSTALAR?

Descubre en este vídeo cómo instalar un Downlight Serie Monet de forma fácil y rápida gracias a su sistema Clip-On y a sus muelles deslizables.

No importa el diámetro de corte, ya que puede ajustar las garras deslizables al diámetro que desee.

Escanea este QR y disfruta del vídeo explicativo:

### HOW TO INSTALL?

\_This video shows how to install a Monet Series Downlight easily and quickly thanks to its Clip-On system and its sliding springs.

The cutting diameter doesn't matter, you can adjust the sliding springs to the diameter you want.

Scan this QR code and enjoy the explanatory video:

### COMMENT INSTALLER?

\_Découvrez dans cette vidéo comment installer un Downlight de la série Monet, facilement et rapidement grâce à son système Clip-On et ses ressorts coulissants.

Quel que soit le diamètre de la découpe, vous pouvez l'ajuster avec les ressorts coulissants au diamètre souhaité.

Scannez ce QR et regardez la vidéo explicative:



CLASSIC

Cómodo y fácil de instalar

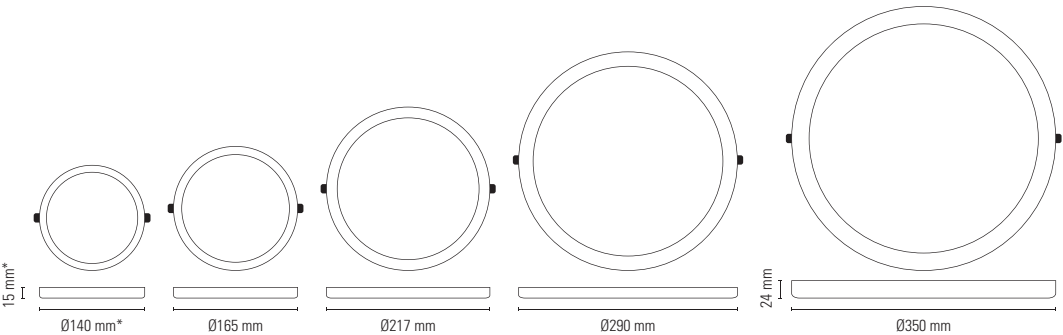
Downlights SMD de superficie con sistema Clip-On para una instalación más sencilla.  
Diámetro de corte regulable para posibilidad de instalación empotrable.

*Comfy and easy to install*

*Surface-mounted SMD downlights with Clip-On system for easier installation.  
Adjustable cutting diameter for the possibility of recessed installation.*

*Confortable et facile à installer*

*Downlights SMD de surface avec système Clip-On pour faciliter l'installation.  
Diamètre de coupe réglable pour permettre l'encastrement.*



| CODE      | REFERENCE          | POWER | LUMEN   | KELVIN   | SIZE       | Ø CUTTING   | IEE |  |
|-----------|--------------------|-------|---------|----------|------------|-------------|-----|---------------------------------------------------------------------------------------|
| 67422     | DOWN MONET 7W 30K  | 7 W   | 510 lm  | 3000 K ● | 116x13 mm* | 55 ~ 78 mm  | F   | 60 uds                                                                                |
| 67423     | DOWN MONET 7W 40K  | 7 W   | 510 lm  | 4000 K ● | 140x15 mm  | 55 ~ 78 mm  | F   | 60 uds                                                                                |
| 67439     | DOWN MONET 7W 60K  | 7 W   | 510 lm  | 6000 K ● | 116x13 mm* | 55 ~ 78 mm  | F   | 60 uds                                                                                |
| 67668     | DOWN MONET 12W 30K | 12 W  | 950 lm  | 3000 K ● | 165x15 mm  | 60 ~ 140 mm | F   | 40 uds                                                                                |
| 67669     | DOWN MONET 12W 40K | 12 W  | 950 lm  | 4000 K ● | 165x15 mm  | 60 ~ 140 mm | F   | 40 uds                                                                                |
| 67670     | DOWN MONET 12W 60K | 12 W  | 950 lm  | 6000 K ● | 165x15 mm  | 60 ~ 140 mm | F   | 40 uds                                                                                |
| 67671     | DOWN MONET 18W 30K | 18 W  | 1500 lm | 3000 K ● | 217x15 mm  | 60 ~ 190 mm | F   | 20 uds                                                                                |
| 67651     | DOWN MONET 18W 40K | 18 W  | 1500 lm | 4000 K ● | 217x15 mm  | 60 ~ 190 mm | F   | 20 uds                                                                                |
| 67652     | DOWN MONET 18W 60K | 18 W  | 1500 lm | 6000 K ● | 217x15 mm  | 60 ~ 190 mm | F   | 20 uds                                                                                |
| 67672     | DOWN MONET 24W 30K | 24 W  | 2300 lm | 3000 K ● | 290x15 mm  | 60 ~ 260 mm | E   | 10 uds                                                                                |
| 67653     | DOWN MONET 24W 40K | 24 W  | 2300 lm | 4000 K ● | 290x15 mm  | 60 ~ 260 mm | E   | 10 uds                                                                                |
| 67654     | DOWN MONET 24W 60K | 24 W  | 2300 lm | 6000 K ● | 290x15 mm  | 60 ~ 260 mm | E   | 10 uds                                                                                |
| NEW 67871 | DOWN MONET 30W 30K | 30 W  | 2700 lm | 3000 K ● | 350x24 mm  | 60 ~ 292 mm | F   | 10 uds                                                                                |
| 67872     | DOWN MONET 30W 40K | 30 W  | 2700 lm | 4000 K ● | 350x24 mm  | 60 ~ 292 mm | F   | 10 uds                                                                                |
| 67873     | DOWN MONET 30W 40K | 30 W  | 2700 lm | 4000 K ● | 350x24 mm  | 60 ~ 292 mm | F   | 10 uds                                                                                |



>80 Ra



Indoor



110°



No Dimmable



230V



IP20



35.000h



20.000



PF>0,50



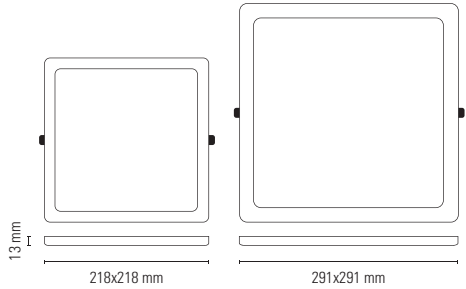
-20°/+40°C



0,675Kg



SQUARE



| CODE  | REFERENCE             | POWER | LUMEN   | KELVIN   | SIZE      | CUTTING SIZE   | IEE |  |
|-------|-----------------------|-------|---------|----------|-----------|----------------|-----|-------------------------------------------------------------------------------------|
| 67737 | DOWN MONET SQ 18W 30K | 18 W  | 1500 lm | 3000 K ● | 218x13 mm | 60 mm ~ 190 mm | F   | 20 uds                                                                              |
| 67655 | DOWN MONET SQ 18W 40K | 18 W  | 1500 lm | 4000 K ● | 218x13 mm | 60 mm ~ 190 mm | F   | 20 uds                                                                              |
| 67656 | DOWN MONET SQ 18W 60K | 18 W  | 1500 lm | 6000 K ● | 218x13 mm | 60 mm ~ 190 mm | F   | 20 uds                                                                              |
| 67642 | DOWN MONET SQ 24W 30K | 24 W  | 2300 lm | 3000 K ● | 291x13 mm | 60 mm ~ 260 mm | F   | 10 uds                                                                              |
| 67657 | DOWN MONET SQ 24W 40K | 24 W  | 2300 lm | 4000 K ● | 291x13 mm | 60 mm ~ 260 mm | F   | 10 uds                                                                              |
| 67658 | DOWN MONET SQ 24W 60K | 24 W  | 2300 lm | 6000 K ● | 291x13 mm | 60 mm ~ 260 mm | F   | 10 uds                                                                              |



## SENSOR

Detección mejorada, mayor precisión. Tiempo de detección, 40". Distancia de detección, 3-4 m.

Modo Día: el downlight se enciende cuando el sensor detecta una presencia dentro del área de detección.

Modo Noche: el downlight sólo se enciende cuando se detecta una presencia y en la estancia hay una luminosidad menor de 20 luxes.

*\_Improved detection, greater accuracy. Time delay, 40". Detection area, 3-4 m.*

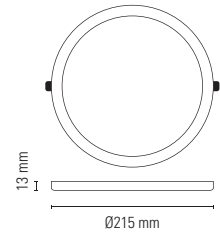
*Day mode: the downlight turns on when the sensor detects a presence within the detection area.*

*Night mode: the downlight only turns on when a presence is detected and there is a brightness of less than 20 lux in the room.*

*\_Détection améliorée, plus de précision. Temps de détection, 40". Distance de détection, 3-4 m.*

*Mode jour: la lampe s'allume lorsque le capteur détecte une présence dans la zone de détection.*

*Mode nuit: la lampe s'allume uniquement lorsqu'une présence est détectée et que la luminosité de la pièce est inférieure à 20 lux.*



| CODE  | REFERENCE             | POWER | LUMEN   | KELVIN   | Ø CUTTING   |
|-------|-----------------------|-------|---------|----------|-------------|
| 67037 | DOWN MONET 18W40KSENS | 18 W  | 1450 lm | 4000 K ● | 60 ~ 190 mm |

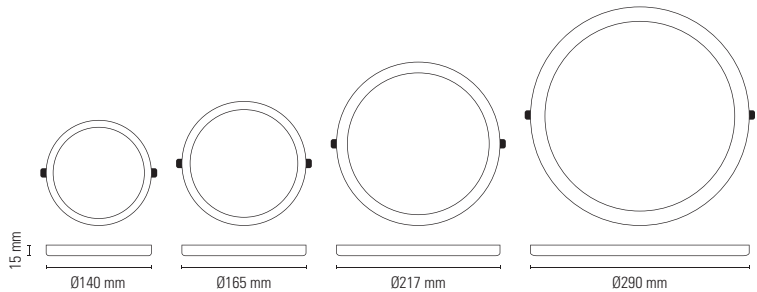


CUSTOM

La serie Monet Custom incorpora un sistema magnético para cambiar el color de la carcasa sin necesidad de desinstalar el downlight. Así, puedes vestirlos con aro en color níquel, bronce o negro.

*\_The Monet Custom series incorporates a magnetic system to change the color of the casing without the need to uninstall the downlight. Thus, you can dress them with a ring in nickel, bronze or black.*

*\_La série Monet Custom intègre un système magnétique permettant de changer la couleur des collerettes sans d'installer le downlight. Vous pouvez ainsi l'habiller avec un anneau couleur nickel, bronze ou noir.*



| CODE  | REFERENCE             | POWER | LUMEN   | KELVIN                                                                                     | SIZE      | Ø CUTTING   | IEE |  |
|-------|-----------------------|-------|---------|--------------------------------------------------------------------------------------------|-----------|-------------|-----|-------------------------------------------------------------------------------------|
| 67509 | DOWN MONET CM 7W 40K  | 7 W   | 510 lm  | 4000 K    | 140x15 mm | 55 ~ 78 mm  | F   | 40 uds                                                                              |
| 67034 | DOWN MONET CM 12W 30K | 12 W  | 950 lm  | 3000 K    | 165x15 mm | 60 ~ 140 mm | F   | 40 uds                                                                              |
| 67035 | DOWN MONET CM 12W 40K | 12 W  | 950 lm  | 4000 K    | 165x15 mm | 60 ~ 140 mm | F   | 40 uds                                                                              |
| 67036 | DOWN MONET CM 12W 60K | 12 W  | 950 lm  | 6000 K    | 165x15 mm | 60 ~ 140 mm | F   | 40 uds                                                                              |
| 67090 | DOWN MONET CM 18W 30K | 18 W  | 1500 lm | 3000 K  | 217x15 mm | 60 ~ 190 mm | F   | 20 uds                                                                              |
| 67673 | DOWN MONET CM 18W 40K | 18 W  | 1500 lm | 4000 K  | 217x15 mm | 60 ~ 190 mm | F   | 20 uds                                                                              |
| 67695 | DOWN MONET CM 18W 60K | 18 W  | 1500 lm | 6000 K  | 217x15 mm | 60 ~ 190 mm | F   | 20 uds                                                                              |
| 67091 | DOWN MONET CM 24W 30K | 24 W  | 2300 lm | 3000 K  | 290x15 mm | 60 ~ 260 mm | E   | 10 uds                                                                              |
| 67674 | DOWN MONET CM 24W 40K | 24 W  | 2300 lm | 4000 K  | 290x15 mm | 60 ~ 260 mm | E   | 10 uds                                                                              |
| 67696 | DOWN MONET CM 24W 60K | 24 W  | 2300 lm | 6000 K  | 290x15 mm | 60 ~ 260 mm | E   | 10 uds                                                                              |

| CODE  | REFERENCE             | FOR MODEL | COLOR  |
|-------|-----------------------|-----------|--------|
| 67510 | ARO MONET CM NICK7W   | 7 W       | Níquel |
| 67038 | ARO MONET CM NICK12W  | 12 W      |        |
| 67675 | ARO MONET CM NICK18W  | 18 W      |        |
| 67677 | ARO MONET CM NICK24W  | 24 W      |        |
| 67590 | ARO MONET CM BRON7W   | 7 W       | Bronce |
| 67039 | ARO MONET CM BRON12W  | 12 W      |        |
| 67676 | ARO MONET CM BRON18W  | 18 W      |        |
| 67678 | ARO MONET CM BRON24W  | 24 W      |        |
| 67513 | ARO MONET CM NEGRO7W  | 7 W       | Negro  |
| 67040 | ARO MONET CM NEGRO12W | 12 W      |        |
| 67691 | ARO MONET CM NEGRO18W | 18 W      |        |
| 67692 | ARO MONET CM NEGRO24W | 24 W      |        |

## SERIE MONET

MONET SERIES / SÉRIE MONET

LightED

Pro Indoor



### CLIP-ON SYSTEM



>80 Ra



Indoor



110°



No Dimmable



230V



IP20



35.000h



20.000



PF>0,50



-20°-+40°C



### SISTEMA MAGNÉTICO *Magnetic System / Système Magnétique*



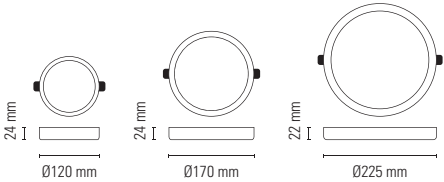
Níquel *Nickel*

Bronce *Bronze*

Negro *Black / Noir*



BACKLIGHT

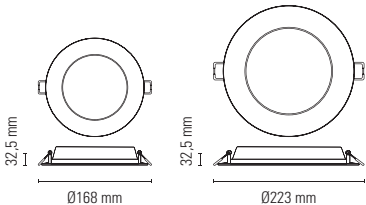


| CODE  | REFERENCE              | POWER | LUMEN   | KELVIN   | SIZE      | Ø CUTTING |  |
|-------|------------------------|-------|---------|----------|-----------|-----------|-------------------------------------------------------------------------------------|
| 67443 | DOWN BACKLIGHT 9W 40K  | 9 W   | 850 lm  | 4000 K ● | 120x24 mm | 108 mm    | 40 uds                                                                              |
| 67444 | DOWN BACKLIGHT 9W 60K  | 9 W   | 850 lm  | 6000 K ● | 120x24 mm | 108 mm    | 40 uds                                                                              |
| 67445 | DOWN BACKLIGHT 12W 40K | 12 W  | 1130 lm | 4000 K ● | 170x24 mm | 158 mm    | 20 uds                                                                              |
| 67446 | DOWN BACKLIGHT 12W 60K | 12 W  | 1130 lm | 6000 K ● | 170x24 mm | 158 mm    | 20 uds                                                                              |
| 67561 | DOWN BACKLIGHT 18W 30K | 18 W  | 1700 lm | 3000 K ● | 225x22 mm | 205 mm    | 20 uds                                                                              |
| 67072 | DOWN BACKLIGHT 18W 40K | 18 W  | 1700 lm | 4000 K ● | 225x22 mm | 205 mm    | 20 uds                                                                              |
| 67073 | DOWN BACKLIGHT 18W 60K | 18 W  | 1700 lm | 6000 K ● | 225x22 mm | 205 mm    | 20 uds                                                                              |
| 67092 | DOWN BACKLIGHT 24W 40K | 24 W  | 2300 lm | 4000 K ● | 225x22 mm | 205 mm    | 20 uds                                                                              |
| 67105 | DOWN BACKLIGHT 24W 60K | 24 W  | 2300 lm | 6000 K ● | 225x22 mm | 205 mm    | 20 uds                                                                              |





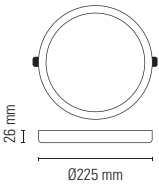
BACKLIGHT Multipower CCT



| CODE  | REFERENCE                       | POWER   | LUMEN        | KELVIN           | SIZE        | Ø CUTTING  | CRI |  |
|-------|---------------------------------|---------|--------------|------------------|-------------|------------|-----|-------------------------------------------------------------------------------------|
| 67926 | DOWNLIGHT BACKLIGHT 12/18W 3CCT | 12/18 W | 1130/1700 lm | 3000/4000/6000 K | 168x32,5 mm | 140-160 mm | 80  | 135 g                                                                               |
| 67927 | DOWNLIGHT BACKLIGHT 18/24W 3CCT | 18/24 W | 1700/2300 lm | 3000/4000/6000 K | 223x32,5 mm | 195-210 mm | 80  | 240 g                                                                               |



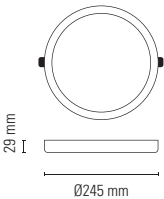
BACKLIGHT ESSENTIAL



| CODE  | REFERENCE                  | POWER | KELVIN   | LUMEN   | Ø CUTTING |
|-------|----------------------------|-------|----------|---------|-----------|
| 67733 | DOWN BACKLIGHT ESS 18W 40K | 18 W  | 4000 K ● | 1600 lm | 205 mm    |
| 67734 | DOWN BACKLIGHT ESS 18W 60K | 18 W  | 6000 K ● | 1600 lm | 205 mm    |
| 67735 | DOWN BACKLIGHT ESS 24W 40K | 24 W  | 4000 K ● | 2200 lm | 205 mm    |
| 67736 | DOWN BACKLIGHT ESS 24W 60K | 24 W  | 6000 K ● | 2200 lm | 205 mm    |



OCEANÍA Standard 24W



| CODE  | REFERENCE               | POWER | KELVIN   | LUMEN   | Ø CUTTING |
|-------|-------------------------|-------|----------|---------|-----------|
| 67605 | DOWNLIGHT SMD 24W 40K B | 24 W  | 4000 K ● | 2200 lm | 210 mm    |

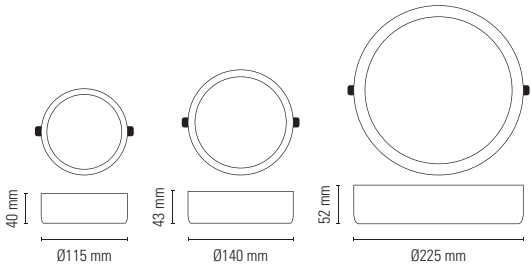


MIRÓ

Posibilidad de uso junto con el KIT de emergencia de la página 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah.

*\_It can be used in conjunction with the emergency kit on page 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah.*

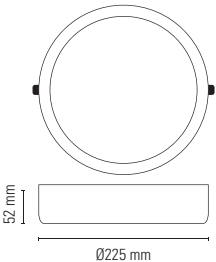
*\_Peut être utilisé avec le KIT d'urgence indiqué à la page 127: 67924 KIT D'URGENCE 3W 3.2V 1.8Ah.*



| CODE  | REFERENCE         | POWER | KELVIN   | LUMEN   | SIZE      | Ø CUTTING    |  |
|-------|-------------------|-------|----------|---------|-----------|--------------|-------------------------------------------------------------------------------------|
| 67377 | DOWN MIRÓ 10W 40K | 10 W  | 4000 K ● | 850 lm  | 115x40 mm | 85 mm        | 50 uds                                                                              |
| 67378 | DOWN MIRÓ 10W 60K | 10 W  | 6000 K ● | 850 lm  | 115x40 mm | 85 mm        | 50 uds                                                                              |
| 67379 | DOWN MIRÓ 15W 40K | 15 W  | 4000 K ● | 1300 lm | 140x43 mm | 115 mm       | 40 uds                                                                              |
| 67380 | DOWN MIRÓ 15W 60K | 15 W  | 6000 K ● | 1300 lm | 140x43 mm | 115 mm       | 40 uds                                                                              |
| 67697 | DOWN MIRÓ 20W 40K | 20 W  | 4000 K ● | 1700 lm | 225x52 mm | 185 ~ 200 mm | 20 uds                                                                              |
| 67698 | DOWN MIRÓ 20W 60K | 20 W  | 6000 K ● | 1700 lm | 225x52 mm | 185 ~ 200 mm | 20 uds                                                                              |
| 67689 | DOWN MIRÓ 30W 40K | 30 W  | 4000 K ● | 2500 lm | 225x52 mm | 185 ~ 200 mm | 20 uds                                                                              |
| 67690 | DOWN MIRÓ 30W 60K | 30 W  | 6000 K ● | 2500 lm | 225x52 mm | 185 ~ 200 mm | 20 uds                                                                              |

MIRÓ Regulable

Regulable 0-10V.  
*\_Adjustable 0-10V.*  
*\_Réglable 0-10V.*



| CODE  | REFERENCE           | POWER | KELVIN   | LUMEN   | CUTTING Ø  | CUTTING Ø    |  |
|-------|---------------------|-------|----------|---------|------------|--------------|---------------------------------------------------------------------------------------|
| 67738 | DOWN MIRÓ 30W 40K R | 30 W  | 4000 K ● | 2400 lm | 185-200 mm | 185 ~ 200 mm | 20 uds                                                                                |

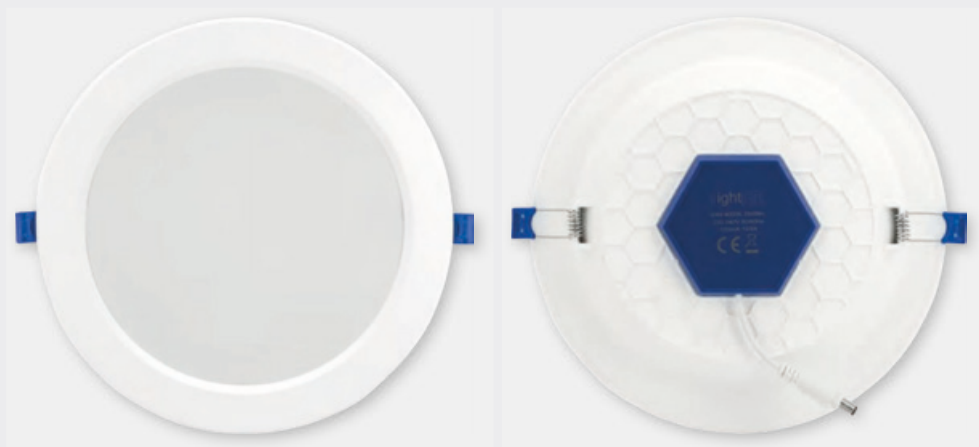
# DOWNLIGHT

DOWNLIGHT

LightED

Pro Indoor

Ag F



>80 Ra



Indoor



120°



No Dimmable



230V



IP44



25.000h



12.500



Pf>0,50



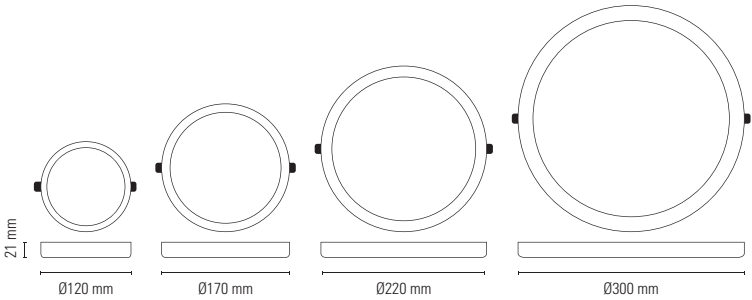
-20°~+40°C



0,430Kg



SLIM Round



| CODE  | REFERENCE            | POWER | LUMEN   | KELVIN   | SIZE      | COLOR  | Ø CUTTING |  |
|-------|----------------------|-------|---------|----------|-----------|--------|-----------|---------------------------------------------------------------------------------------|
| 67827 | DOWN SLIM 6W 40K     | 6 W   | 420 lm  | 4000 K ● | 120x21 mm | White  | 108 mm    | 30 uds                                                                                |
| 67828 | DOWN SLIM 6W 60K     | 6 W   | 420 lm  | 6000 K ● | 120x21 mm | White  | 108 mm    | 30 uds                                                                                |
| 67172 | DOWN SLIM 12W 30K    | 12 W  | 1000 lm | 3000 K ● | 170x21 mm | White  | 160 mm    | 30 uds                                                                                |
| 67624 | DOWN SLIM 12W 40K    | 12 W  | 1000 lm | 4000 K ● | 170x21 mm | White  | 160 mm    | 30 uds                                                                                |
| 67625 | DOWN SLIM 12W 60K    | 12 W  | 1000 lm | 6000 K ● | 170x21 mm | White  | 160 mm    | 30 uds                                                                                |
| 67173 | DOWN SLIM 18W 30K    | 18 W  | 1550 lm | 3000 K ● | 222x21 mm | White  | 210 mm    | 20 uds                                                                                |
| 67626 | DOWN SLIM 18W 40K    | 18 W  | 1550 lm | 4000 K ● | 222x21 mm | White  | 210 mm    | 20 uds                                                                                |
| 67627 | DOWN SLIM 18W 60K    | 18 W  | 1550 lm | 6000 K ● | 222x21 mm | White  | 210 mm    | 20 uds                                                                                |
| 67174 | DOWN SLIM 24W 30K    | 24 W  | 1900 lm | 3000 K ● | 300x21 mm | White  | 285 mm    | 20 uds                                                                                |
| 67628 | DOWN SLIM 24W 40K    | 24 W  | 1900 lm | 4000 K ● | 300x21 mm | White  | 285 mm    | 20 uds                                                                                |
| 67629 | DOWN SLIM 24W 60K    | 24 W  | 1900 lm | 6000 K ● | 300x21 mm | White  | 285 mm    | 20 uds                                                                                |
| 67661 | DOWN SLIM NQ 18W 40K | 18 W  | 1550 lm | 4000 K ● | 222x21 mm | Niquel | 210 mm    | 20 uds                                                                                |
| 67662 | DOWN SLIM NQ 18W 60K | 18 W  | 1550 lm | 6000 K ● | 222x21 mm | Niquel | 210 mm    | 20 uds                                                                                |
| 67663 | DOWN SLIM NQ 24W 40K | 24 W  | 1900 lm | 4000 K ● | 300x21 mm | Niquel | 285 mm    | 20 uds                                                                                |
| 67664 | DOWN SLIM NQ 24W 60K | 24 W  | 1900 lm | 6000 K ● | 300x21 mm | Niquel | 285 mm    | 20 uds                                                                                |

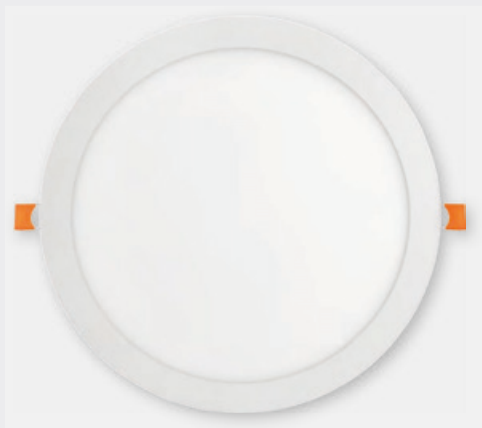
# DOWNLIGHT

DOWNLIGHT

LightED

Pro Indoor

AC F



>80 Ra



Indoor



110°



No Dimmable



230V



IP20



35.000h



20.000



PF>0,70



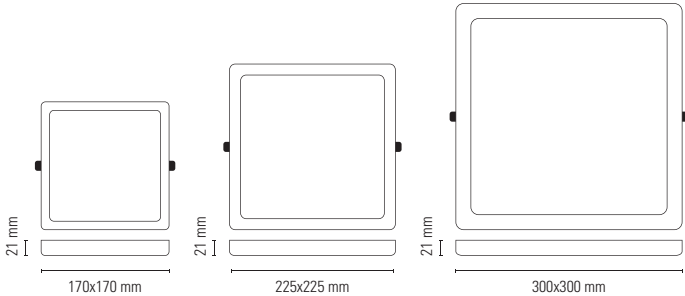
-20°~+40°C



WHITE

NIQUEL

SLIM Square



| CODE  | REFERENCE            | POWER | LUMEN   | KELVIN   | SIZE          | Ø CUTTING |  |
|-------|----------------------|-------|---------|----------|---------------|-----------|---------------------------------------------------------------------------------------|
| 67630 | DOWN SLIM SQ 12W 40K | 12 W  | 1000 lm | 4000 K ● | 170x170x21 mm | 160 mm    | 30 uds                                                                                |
| 67631 | DOWN SLIM SQ 12W 60K | 12 W  | 1000 lm | 6000 K ● | 170x170x21 mm | 160 mm    | 30 uds                                                                                |
| 67632 | DOWN SLIM SQ 18W 40K | 18 W  | 1550 lm | 4000 K ● | 225x225x21 mm | 205 mm    | 20 uds                                                                                |
| 67633 | DOWN SLIM SQ 18W 60K | 18 W  | 1550 lm | 6000 K ● | 225x225x21 mm | 205 mm    | 20 uds                                                                                |
| 67634 | DOWN SLIM SQ 24W 40K | 24 W  | 1900 lm | 4000 K ● | 300x300x21 mm | 285 mm    | 20 uds                                                                                |
| 67635 | DOWN SLIM SQ 24W 60K | 24 W  | 1900 lm | 6000 K ● | 300x300x21 mm | 285 mm    | 20 uds                                                                                |



# DOWNLIGHT

DOWNLIGHT

LightED

Pro Indoor

A  
G F



>80 Ra



Indoor



110°



No Dimmable



230V



IP20



35.000h



20.000



PF>0,70



-20°~+40°C

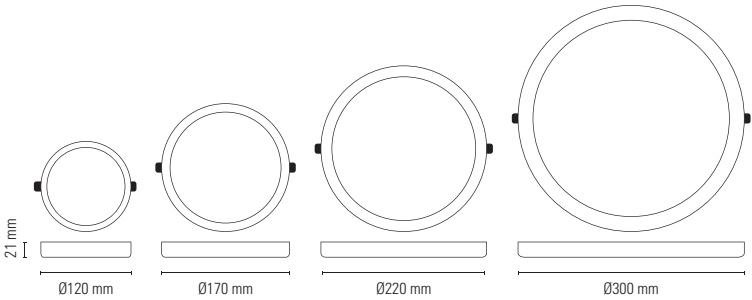


SLIM CCT Selector

El downlight incorpora un selector de temperatura de color para elegir entre luz cálida 3000 K, luz neutra 4000 K o luz fría 5000 K.

*\_The downlight incorporates a color temperature selector to choose between 3000 K warm light, 4000 K neutral light or 5000 K cold light.*

*\_Le downlight intègre un sélecteur de température de couleur qui permet de choisir entre lumière chaude 3000 K, lumière neutre 4000 K ou lumière froide 5000 K.*



| CODE  | REFERENCE           | POWER | LUMEN   | KELVIN           | SIZE      | COLOR | Ø CUTTING |  |
|-------|---------------------|-------|---------|------------------|-----------|-------|-----------|---------------------------------------------------------------------------------------|
| 67898 | DOWN SLIM 6W CCT B  | 6 W   | 420 lm  | 3000/4000/6000 K | 120x21 mm | White | 108 mm    | 100 uds                                                                               |
| 67928 | DOWN SLIM 6W CCT N  | 6 W   | 420 lm  | 3000/4000/6000 K | 120x21 mm | Black | 108 mm    | 100 uds                                                                               |
| 67899 | DOWN SLIM 12W CCT B | 12 W  | 1000 lm | 3000/4000/6000 K | 170x21 mm | White | 160 mm    | 30 uds                                                                                |
| 67929 | DOWN SLIM 12W CCT N | 12 W  | 1000 lm | 3000/4000/6000 K | 170x21 mm | Black | 160 mm    | 30 uds                                                                                |
| 67894 | DOWN SLIM 18W CCT B | 18 W  | 1550 lm | 3000/4000/6000 K | 225x21 mm | White | 210 mm    | 20 uds                                                                                |
| 67930 | DOWN SLIM 18W CCT N | 18 W  | 1550 lm | 3000/4000/6000 K | 225x21 mm | Black | 210 mm    | 20 uds                                                                                |
| 67895 | DOWN SLIM 24W CCT B | 24 W  | 1900 lm | 3000/4000/6000 K | 300x21 mm | White | 281 mm    | 20 uds                                                                                |
| 67931 | DOWN SLIM 24W CCT N | 24 W  | 1900 lm | 3000/4000/6000 K | 300x21 mm | Black | 281 mm    | 20 uds                                                                                |

# DOWNLIGHT

DOWNLIGHT

LightED

Pro Indoor

A  
C F

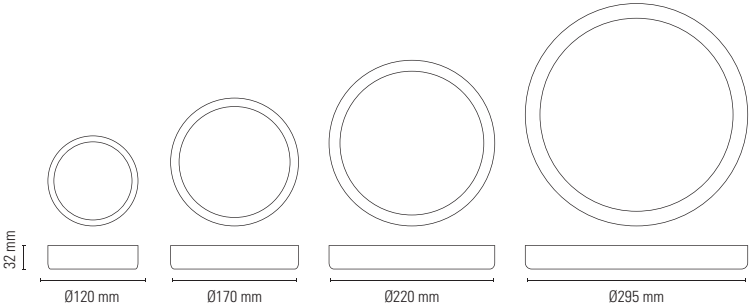
NEW



 >80 Ra  Indoor  110°  No Dimmable  230V  IP20  35.000h  20.000  PF>0,70  -20°~+40°C



LUNA Round



| CODE  | REFERENCE            | POWER | LUMEN   | KELVIN                                                                                     | COLOR  | SIZE       |  |
|-------|----------------------|-------|---------|--------------------------------------------------------------------------------------------|--------|------------|---------------------------------------------------------------------------------------|
| 67829 | DOWN LUNA 6W 40K     | 6 W   | 420 lm  | 4000 K  | White  | Ø120x32 mm | 100                                                                                   |
| 67830 | DOWN LUNA 6W 60K     | 6 W   | 420 lm  | 6000 K  | White  | Ø120x32 mm | 100                                                                                   |
| 67831 | DOWN LUNA 12W 40K    | 12 W  | 850 lm  | 4000 K  | White  | Ø170x32 mm | 30                                                                                    |
| 67832 | DOWN LUNA 12W 60K    | 12 W  | 850 lm  | 6000 K  | White  | Ø170x32 mm | 30                                                                                    |
| 67616 | DOWN LUNA 18W 40K    | 18 W  | 1550 lm | 4000 K  | White  | Ø220x32 mm | 20                                                                                    |
| 67617 | DOWN LUNA 18W 60K    | 18 W  | 1550 lm | 6000 K  | White  | Ø220x32 mm | 20                                                                                    |
| 67618 | DOWN LUNA 24W 40K    | 24 W  | 1850 lm | 4000 K  | White  | Ø295x32 mm | 20                                                                                    |
| 67619 | DOWN LUNA 24W 60K    | 24 W  | 1850 lm | 6000 K  | White  | Ø295x32 mm | 20                                                                                    |
| 67179 | DOWN LUNA NQ 18W 40K | 18 W  | 1550 lm | 4000 K  | Niquel | Ø220x32 mm | 20                                                                                    |
| 67180 | DOWN LUNA NQ 18W 60K | 18 W  | 1550 lm | 6000 K  | Niquel | Ø220x32 mm | 20                                                                                    |
| 67181 | DOWN LUNA NQ 24W 40K | 24 W  | 1850 lm | 4000 K  | Niquel | Ø295x30 mm | 20                                                                                    |
| 67182 | DOWN LUNA NQ 24W 60K | 24 W  | 1850 lm | 6000 K  | Niquel | Ø295x30 mm | 20                                                                                    |

# DOWNLIGHT

DOWNLIGHT

LightED

Pro Indoor

Ag F



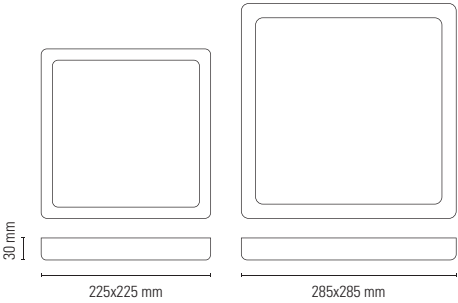
 >80 Ra  Indoor  100°  No Dimmable  230V  IP20  35.000h  20.000  PF>0,70  -20°+40°C



WHITE

NIQUEL

LUNA Square



| CODE  | REFERENCE              | POWER | LUMEN   | KELVIN   | COLOR  | SIZE          |
|-------|------------------------|-------|---------|----------|--------|---------------|
| 67175 | DOWN LUNA SQ 18W 40K   | 18 W  | 1550 lm | 4000 K ● | White  | 225x225x30 mm |
| 67176 | DOWN LUNA SQ 18W 60K   | 18 W  | 1550 lm | 6000 K ● | White  | 225x225x30 mm |
| 67177 | DOWN LUNA SQ 24W 40K   | 24 W  | 1850 lm | 4000 K ● | White  | 285x285x30 mm |
| 67178 | DOWN LUNA SQ 24W 60K   | 24 W  | 1850 lm | 6000 K ● | White  | 285x285x30 mm |
| 67471 | DOWN LUNA SQNQ 18W 60K | 18 W  | 1550 lm | 6000 K ● | Niquel | 225x225x30 mm |

# DOWNLIGHT

DOWNLIGHT

LightED

Pro Indoor

AG F



>80 Ra



Indoor



100°



No Dimmable



230V



IP20



35.000h



20.000



PF>0,70



-20°-+40°C



20 uds



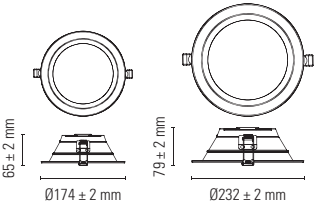
WHITE

NIQUEL

MULTI



Con selector de potencia y CCT.  
\_With power and CCT selector.  
\_Avec sélecteur de puissance et CCT.

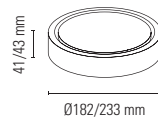


| CODE  | REFERENCE              | POWER   | KELVIN           | LUMEN        | Ø CUTTING   |
|-------|------------------------|---------|------------------|--------------|-------------|
| 67593 | DOWN MULTI 15/20W 3CCT | 15/20 W | 3000/4000/6000 K | 1400/1900 lm | Ø145-155 mm |
| 67594 | DOWN MULTI 26/35W 3CCT | 26/35 W | 3000/4000/6000 K | 2500/3300 lm | Ø195-210 mm |





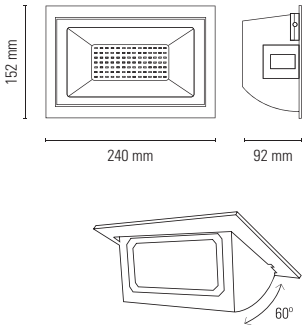
## AYLA



| CODE  | REFERENCE           | POWER | LUMEN   | KELVIN                                                                                   | SIZE      | COLOR |  |
|-------|---------------------|-------|---------|------------------------------------------------------------------------------------------|-----------|-------|-------------------------------------------------------------------------------------|
| 67859 | DOWN AYLA 15W 40K B | 15 W  | 1300 lm | 4000 K  | 182x41 mm | White | 40 uds                                                                              |
| 67858 | DOWN AYLA 15W 60K B | 15 W  | 1300 lm | 6000 K  | 182x41 mm | White | 40 uds                                                                              |
| 67863 | DOWN AYLA 15W 40K N | 15 W  | 1300 lm | 4000 K  | 182x41 mm | Black | 40 uds                                                                              |
| 67862 | DOWN AYLA 15W 60K N | 15 W  | 1300 lm | 6000 K  | 182x41 mm | Black | 40 uds                                                                              |
| 67861 | DOWN AYLA 30W 40K B | 30 W  | 2600 lm | 4000 K  | 233x43 mm | White | 20 uds                                                                              |
| 67860 | DOWN AYLA 30W 60K B | 30 W  | 2600 lm | 6000 K  | 233x43 mm | White | 20 uds                                                                              |
| 67865 | DOWN AYLA 30W 40K N | 30 W  | 2600 lm | 4000 K  | 233x43 mm | Black | 20 uds                                                                              |
| 67864 | DOWN AYLA 30W 60K N | 30 W  | 2600 lm | 6000 K  | 233x43 mm | Black | 20 uds                                                                              |



GOYA



| CODE  | REFERENCE         | POWER | KELVIN   | LUMEN   | CUTTING SIZE |
|-------|-------------------|-------|----------|---------|--------------|
| 67650 | DOWN GOYA 40W 40K | 40 W  | 4000 K ● | 3350 lm | 225x127 mm   |

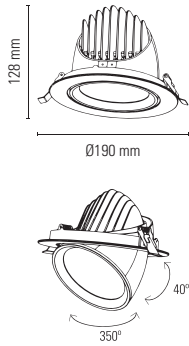


# DOWNLIGHTS ABATIBLES

FLIP-UP DOWNLIGHTS / DOWNLIGHTS RABATTABLES

LightED  
Pro Indoor

## GAUDÍ

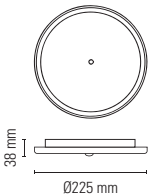


| CODE  | REFERENCE          | POWER | KELVIN   | LUMEN   | Ø CUTTING |
|-------|--------------------|-------|----------|---------|-----------|
| 67649 | DOWN GAUDÍ 40W 40K | 40 W  | 4000 K ● | 3400 lm | 170 mm    |



### Downlight PIR

El downlight sólo se enciende cuando detecta presencia y en la estancia hay una luminosidad menor a 10 lux.  
\_The downlight only turns on when it detects presence and there is less than 10 lux light in the room.  
\_Le downlight ne s'allume que lorsqu'il détecte une présence où il y a moins de 10 lux de lumière dans la pièce.



|                                     |                            |
|-------------------------------------|----------------------------|
| Tiempo de encendido                 | 90''                       |
| _Delay time/Temps de mise en marche |                            |
| Distancia de detección              | 3,5 - 4m (radio)           |
| _Detection area/Zone de détection   |                            |
| Ángulo de detección                 | 360°                       |
| _Detection angle/Angle de détection |                            |
| Sensibilidad del sensor             | < 10 lux                   |
| _Sensibility/Sensibilité du capteur |                            |
| Tipo de sensor                      | Infrarrojos-PIR-Infrarouge |
| _Sensor type/Type de capteur        |                            |

| CODE  | REFERENCE             | POWER | KELVIN   | LUMEN   | Ø CUTTING |
|-------|-----------------------|-------|----------|---------|-----------|
| 67500 | DOWNLIGHT PIR 18W 40K | 18 W  | 4000 K ● | 1600 lm | 205 mm    |
| 67502 | DOWNLIGHT PIR 18W 60K | 18 W  | 6000 K ● | 1600 lm | 205 mm    |

## DOWNLIGHT CON SENSOR

SENSOR DOWNLIGHT / DOWNLIGHT AVEC CAPTEUR

LightED  
Pro Indoor

AC F

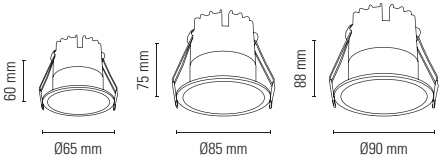


BOSCO

Ideal para iluminación direccional o de acentuación gracias a su ángulo de apertura de 36°.

*\_Ideal for directional or accent lighting thanks to its 36° beam angle.*

*\_Idéal pour un éclairage directionnel ou d'accentuation grâce à son angle d'ouverture de 36°.*



| CODE  | REFERENCE          | POWER | LUMEN   | KELVIN   | CUTTING Ø | WEIGHT |
|-------|--------------------|-------|---------|----------|-----------|--------|
| 67932 | DOWN BOSCO 7W 30K  | 7 W   | 600 lm  | ● 3000 K | 55 mm     | 160 g  |
| 67866 | DOWN BOSCO 7W 40K  | 7 W   | 600 lm  | ● 4000 K | 55 mm     | 160 g  |
| 67933 | DOWN BOSCO 12W 30K | 12 W  | 1000 lm | ● 3000 K | 75 mm     | 210 g  |
| 67867 | DOWN BOSCO 12W 40K | 12 W  | 1000 lm | ● 4000 K | 75 mm     | 210 g  |
| 67934 | DOWN BOSCO 18W 30K | 18 W  | 1550 lm | ● 3000 K | 80 mm     | 260 g  |
| 67868 | DOWN BOSCO 18W 40K | 18 W  | 1550 lm | ● 4000 K | 80 mm     | 260 g  |



# PLAFONES

CEILING LAMPS / PLAFONNIER

LightED

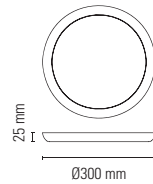
Pro Indoor

## Con selector 3CCT 18W/24W IP44

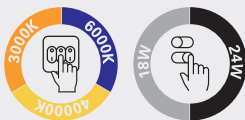
Con selector de potencia y CCT.

\_With power and CCT selector.

\_Avec sélecteur de puissance et CCT.

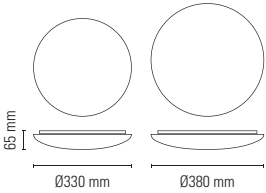


| CODE  | REFERENCE               | POWER   | KELVIN           | LUMEN        | Ø CUTTING  |
|-------|-------------------------|---------|------------------|--------------|------------|
| 67574 | PLAFÓN 3CCT 18/24W IP44 | 18/24 W | 3000/4000/6000 K | 1900/2500 lm | 150-270 mm |



Ø330-380MM Series

Cuerpo en plástico.  
\_Plastic body.  
\_Corps en plastique.



| CODE  | REFERENCE      | POWER | KELVIN   | LUMEN   |
|-------|----------------|-------|----------|---------|
| 67701 | PLAFON 18W 40K | 18 W  | 4000 K ● | 1900 lm |
| 67702 | PLAFON 18W 60K | 18 W  | 6000 K ● | 1900 lm |
| 62703 | PLAFON 24W 40K | 24 W  | 4000 K ● | 2600 lm |
| 62704 | PLAFON 24W 60K | 24 W  | 6000 K ● | 2600 lm |





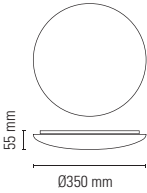
# PLAFONES

CEILING LAMPS / PLAFONNIER

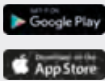
LightED  
Pro Indoor

## WI-FI CCT

Variable en intensidad y tono de luz (kelvin) via wifi.  
\_Variable in intensity and kelvin via Wi-Fi.  
\_Variable en intensité et tonalité (kelvin) via Wi-Fi.



| CODE  | REFERENCE           | POWER | KELVIN      | LUMEN   |
|-------|---------------------|-------|-------------|---------|
| 67271 | PLAFON WIFI 24W CCT | 24 W  | 2700/6500 K | 1850 lm |

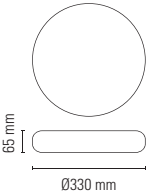


PLAFONES CON SENSOR

CEILING LAMPS WITH SENSOR / PLAFONNIERS AVEC CAPTEUR

MICROWAVE

Cuerpo en plástico. Si el sensor de luz está desactivado detecta aunque sea de día.  
\_Plastic body. If daylight sensor is disabled, detects even during the day.  
\_Corps en plastique. Dissabled détecte encore le jour. Si le capteur de lumière est disabled detctet encore le jour.



|                                                                 |                                                    |
|-----------------------------------------------------------------|----------------------------------------------------|
| Área de detección ajustable                                     | 100% (6m radio), 75%, 50% o 25%                    |
| _Adjustable detection area/Zone de détection réglable           |                                                    |
| Tiempo de encendido ajustable                                   | 5", 30", 1', 3', 5', 10', 20' o 30'                |
| _Adjustable delay time/Temps d'allumage réglable                |                                                    |
| Sensor luz día ajustable                                        | 2lux, 10lux, 25lux, 50 lux, desactivado (disabled) |
| _Adjustable daylight sensor/Capteur de lumière du jour réglable |                                                    |
| Tipo de sensor: microondas                                      |                                                    |
| _Sensor type: microwave/Type de capteur: micro-ondes            |                                                    |



| CODE  | REFERENCE         | POWER | KELVIN | LUMEN   |
|-------|-------------------|-------|--------|---------|
| 67272 | PLAFON SENSOR 24W | 24 W  | 4000 K | 2300 lm |



# PLAFONES CON SENSOR

CEILING LAMPS WITH SENSOR / PLAFONNIERS AVEC CAPTEUR

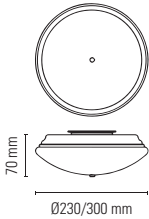
LightED  
Pro Indoor

## Plafón PIR

El plafón sólo se enciende cuando detecta presencia y en la estancia hay una luminosidad menor a 10 luxes.

\_The ceiling light only turns on when it detects presence and there is less than 10 lux light in the room.

\_Le plafonnier ne s'allume que lorsqu'il détecte une présence où il y a moins de 10 lux de lumière dans la pièce.



|                                                                |                            |
|----------------------------------------------------------------|----------------------------|
| Tiempo de encendido<br>_Delay time/Temps de mise en marche     | 90''                       |
| Distancia de detección<br>_Detection area/Zone de détection    | 3,5 - 4m (radio)           |
| Ángulo de detección<br>_Detection angle/Angle de détection     | 360°                       |
| Sensibilidad del sensor<br>_Sensibility/Sensibilité du capteur | < 10 lux                   |
| Tipo de sensor<br>_Sensor type/Type de capteur                 | Infrarrojos-PIR-Infrarouge |

| CODE  | REFERENCE                 | POWER | KELVIN                                                                                   | LUMEN   | WEIGHT   | SIZE       |  |
|-------|---------------------------|-------|------------------------------------------------------------------------------------------|---------|----------|------------|-------------------------------------------------------------------------------------|
| 67413 | PLAFON SENSOR PIR 18W 40K | 18 W  | 4000 K  | 1600 lm | 0,340 kg | Ø230x70 mm | 20                                                                                  |
| 67414 | PLAFON SENSOR PIR 18W 60K | 18 W  | 6000 K  | 1600 lm | 0,340 kg | Ø230x70 mm | 20                                                                                  |
| 67419 | PLAFON SENSOR PIR 24W 40K | 24 W  | 4000 K  | 2000 lm | 0,550 kg | Ø300x70 mm | 10                                                                                  |
| 67420 | PLAFON SENSOR PIR 24W 60K | 24 W  | 6000 K  | 1600 lm | 0,550 kg | Ø300x70 mm | 10                                                                                  |

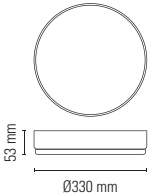


PLAFONES DECO

DECO CEILING LIGHTS / PLAFONNIERS DECO

ELEGANCE Series

Cuerpo en plástico.  
\_Plastic body.  
\_Corps en plastique.



| CODE  | REFERENCE                    | POWER | KELVIN   | LUMEN   |
|-------|------------------------------|-------|----------|---------|
| 67291 | PLAFON ELEGANCE 24W 40K IP54 | 24 W  | 4000 K ● | 2400 lm |
| 67292 | PLAFON ELEGANCE 24W 60K IP54 | 24 W  | 6000 K ● | 2400 lm |

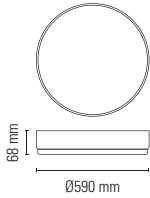


HYDRA Series

Cuerpo en plástico.

\_Plastic body.

\_Corps en plastique.

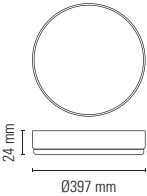


| CODE  | REFERENCE            | POWER | KELVIN   | LUMEN   |
|-------|----------------------|-------|----------|---------|
| 67463 | PLAFON HYDRA 50W 40K | 50 W  | 4000 K ● | 4500 lm |
| 67464 | PLAFON HYDRA 50W 60K | 50 W  | 6000 K ● | 4500 lm |



RUBENS Series

Cuerpo en plástico.  
\_Plastic body.  
\_Corps en plastique.



| CODE  | REFERENCE               | COLOR | POWER | KELVIN | LUMEN   |
|-------|-------------------------|-------|-------|--------|---------|
| 67254 | PLAFÓN RUBENS 30W 30K B | White | 30 W  | 3000 K | 3000 lm |
| 67583 | PLAFÓN RUBENS 30W 40K B | White | 30 W  | 4000 K | 3000 lm |
| 67255 | PLAFÓN RUBENS 30W 60K B | White | 30 W  | 6000 K | 3000 lm |
| 67343 | PLAFÓN RUBENS 30W 30K N | Black | 30 W  | 3000 K | 3000 lm |
| 67341 | PLAFÓN RUBENS 30W 60K N | Black | 30 W  | 6000 K | 3000 lm |

| CODE  | REFERENCE                     | COLOR | WIRE LENGHT |
|-------|-------------------------------|-------|-------------|
| 67256 | ACCESORIO SUSPENSION RUBENS B | White | 70 cm       |
| 67342 | ACCESORIO SUSPENSION RUBENS N | Black | 70 cm       |

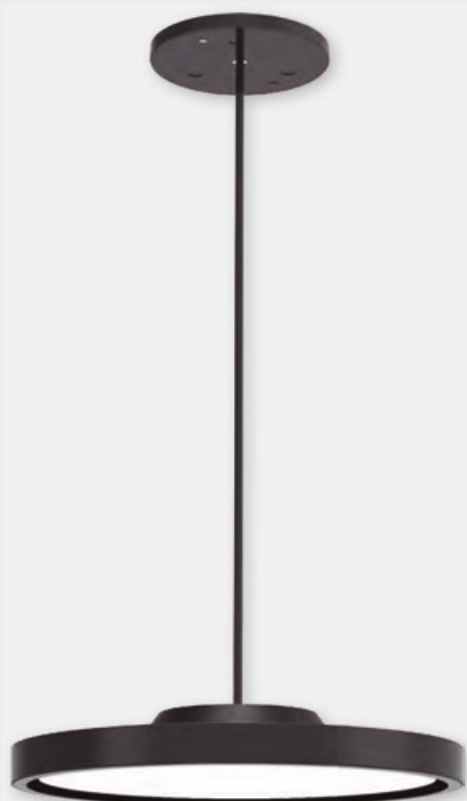


## PLAFONES DECO

DECO CEILING LIGHTS / PLAFONNIERS DECO

LightED

Pro Indoor

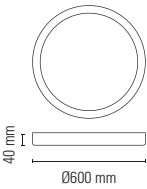


PANEL REDONDO 60CM

ROUND PANEL 60CM / PANNEAU ROND 60CM

40W 60CM

Cuerpo en aluminio.  
\_Aluminium body.  
\_Corps en aluminium.



| CODE  | REFERENCE               | POWER | KELVIN   | LUMEN   |
|-------|-------------------------|-------|----------|---------|
| 67252 | PANEL REDONDO 40W 3000K | 40 W  | 3000 K ● | 3400 lm |
| 67253 | PANEL REDONDO 40W 6000K | 40 W  | 6000 K ● | 3400 lm |





# LINEAL LED DE SUSPENSIÓN

LINEAR LED SUSPENSION / SUSPENSION LED LINÉAIRE

LightED  
Pro Indoor

## Serie FRIDA 20W

\_FRIDA Series

\_Série FRIDA



Ø40 mm



1000 mm

### Caja de conexión

Connection box/Boîte de raccordement

Caja de conexiones blanca. Con dos orificios: uno para la salida del cable de conexión y otro para la salida de uno de los cables de suspensión. Se debe instalar en el techo, en el lateral de la luminaria que tiene el cable de conexión.

\_White junction box. With two holes: one for the exit of the connection cable and the other for the exit of one of the suspension cables. It must be installed on the ceiling, on the side of the luminaire that has the connection cable.

\_Boîtier de connexions blanc. Deux orifices : l'un pour la sortie du câble de connexion, l'autre pour la sortie d'un des câbles de suspension. Il doit être installé au plafond, du côté du luminaire où se trouve le câble de connexion.



CODE REFERENCE



67011 CAJA CONEXIONES LINEAL SUS 1

CODE REFERENCE COLOR POWER KELVIN LUMEN

67722 LIN-SUS FRIDA 20W40K Plata 20 W 4000 K 1800 lm



>80 Ra



Indoor



120°



No Dimmable



230V



IP20



25.000h



12.500



Pf>0,50



-20°→+40°C



0,500Kg

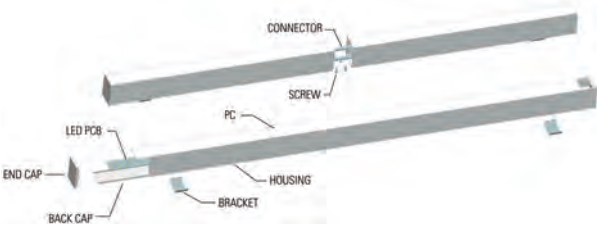
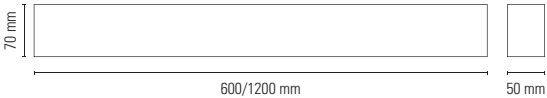


15 uds



Serie CURIE

\_CURIE Series  
\_Série CURIE



Kit de unión sin iluminación *Join kit without lighting / Kits de raccordement sans éclairage*

| CODE  | REFERENCE             |  |
|-------|-----------------------|-----------------------------------------------------------------------------------|
| 67265 | ACCESORIO UNIÓN CURIE | 1 uds                                                                             |

| CODE  | REFERENCE              | COLOR  | POWER | KELVIN | LUMEN   | SIZE          |
|-------|------------------------|--------|-------|--------|---------|---------------|
| 67721 | LIN-SUS CURIE 40W40K B | Blanco | 40 W  | 4000 K | 3200 lm | 1200x50x70 mm |



 >80 Ra

 Indoor

 120°

 No Dimmable

 230V

 IP20

 25.000h

 12.500

 PF>0,50

 -20°~+40°C

 0,500Kg

 9 uds



KIT DE UNIÓN

# LINEAL LED EMPOTRABLE

RECESSED LINEAR LED / LED LINÉAIRE ENCASTRÉE

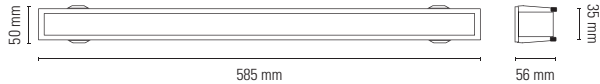
LightED

Pro Indoor

## Serie TROYA

\_TROYA Series

\_Série TROYA



| CODE  | REFERENCE              | COLOR  | POWER | KELVIN | LUMEN   | CUTTING SIZE |
|-------|------------------------|--------|-------|--------|---------|--------------|
| 67724 | LIN-EMP TROYA 20W40K B | Blanco | 20 W  | 4000 K | 1800 lm | 570x35 mm    |
| 67726 | LIN-EMP TROYA 20W40K N | Negro  | 20 W  | 4000 K | 1800 lm | 570x35 mm    |



Detalle parte trasera.  
Back detail / Détail du dos

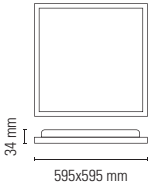


40W 60x60 CCT

Este panel incorpora un selector de temperatura de color en el cable de conexión.  
Posibilidad de uso junto con el KIT de emergencia de la página 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah.

*\_This panel incorporates a colour temperature selector on the connection cable.  
It can be used in conjunction with the emergency kit on page 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah.*

*\_Ce panneau intègre un sélecteur de température de couleur sur le câble de connexion.  
Peut être utilisé avec le KIT d'urgence indiqué à la page 127: 67924 KIT D'URGENCE 3W 3.2V 1.8Ah.*



| CODE  | REFERENCE                     | POWER | KELVIN           | LUMEN   |
|-------|-------------------------------|-------|------------------|---------|
| 67918 | PANEL BACKLIGHT 40W 60X60 CCT | 40 W  | 3000/4000/6000 K | 4200 lm |

ACCESORIOS ACCESORIES / ACCESSOIRES

| CODE  | REFERENCE                         |
|-------|-----------------------------------|
| 67919 | ACC EMPOTRAR BACKLIGHT 2025 60X60 |



40W 60x60

Posibilidad de uso junto con el KIT de emergencia de la página 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah.

*\_It can be used in conjunction with the emergency kit on page 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah.*

*\_Peut être utilisé avec le KIT d'urgence indiqué à la page 127: 67924 KIT D'URGENCE 3W 3.2V 1.8Ah.*



| CODE  | REFERENCE                             | POWER | KELVIN   | LUMEN   | CUTTING SIZE | UGR<19 | DIMMABLE  |
|-------|---------------------------------------|-------|----------|---------|--------------|--------|-----------|
| 67046 | PANEL BACKLIGHT 40W 60X60 40K         | 40 W  | 4000 K ● | 4200 lm | 575x575 mm   | NO     | NO        |
| 67048 | PANEL BACKLIGHT 40W 60X60 60K         | 40 W  | 6000 K ● | 4200 lm | 575x575 mm   | NO     | NO        |
| 67365 | PANEL BACKLIGHT 40W 60X60 UGR19 40K   | 40 W  | 4000 K ● | 4200 lm | 575x575 mm   | <19    | NO        |
| 67473 | PA60X60 BACKLIGHT 40W 40K 0-10V       | 40 W  | 4000 K ● | 4200 lm | 575x575 mm   | NO     | 1-10V     |
| 67474 | PA60X60 BACKLIGHT 40W 60K 0-10V       | 40 W  | 6000 K ● | 4200 lm | 575x575 mm   | NO     | 1-10V     |
| 67475 | PA60X60 BACKLIGHT 40W 40K UGR19 0-10V | 40 W  | 4000 K ● | 4200 lm | 575x575 mm   | <19    | 1-10V     |
| 67476 | PA60X60 BACKLIGHT 40W 40K DALI        | 40 W  | 4000 K ● | 4200 lm | 575x575 mm   | NO     | DALI/PUSH |
| 67477 | PA60X60 BACKLIGHT 40W 60K DALI        | 40 W  | 6000 K ● | 4200 lm | 575x575 mm   | NO     | DALI/PUSH |
| 67478 | PA60X60 BACKLIGHT 40W 40K UGR19DALI   | 40 W  | 4000 K ● | 4200 lm | 575x575 mm   | <19    | DALI/PUSH |

ACCESORIOS ACCESORIES / ACCESSOIRES

| CODE  | REFERENCE                                                                                                                                                                                                                                             |
|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 67061 | ACC. EMPOTRAR BACKLIGHT 60x60/120x30 4 garras de sujeción y 8 tornillos para instalación empotrable<br><i>4 clamping claws and 8 screws for flush mounting/ 4 griffes de serrage et 8 vis pour une installation encastrée</i>                         |
| 67049 | ACC. SUPERFICIE BACKLIGHT 600x600x65mm 4 piezas de aluminio pintado en blanco y 8 tornillos para su montaje<br><i>6 garras de sujeción y 12 tornillos para instalación empotrable/ 6 griffes de serrage et 12 vis pour une installation encastrée</i> |
| 67395 | MARCO EMPOTRAR PANEL 60X60 Marco para empotrar el panel en el techo. Corte Ø605-610<br><i>Frame to embed the panel in the ceiling. Cutting 605-610/ Cadre pour l'encastrement du panneau dans le plafond. Couper 605-610</i>                          |
| 67919 | ACC EMPOTRAR BACKLIGHT 2025 60X60                                                                                                                                                                                                                     |



# PANELES BACKLIGHT

BACKLIGHT PANELS / PANNEAUX BACKLIGHT

LightED  
Pro Indoor



BACKLIGHT 40W 60X60 CCT



>80 Ra Indoor 120° No Dimmable 220-240V IP20 30.000h 20.000 PF>0,90 -20°→+40°C 1,100Kg 5 uds



BACKLIGHT 40W 60X60



>80 Ra Indoor 120° 230V IP20 30.000h 20.000 PF>0,90 -20°→+40°C 1,680Kg 5 uds



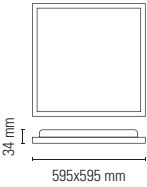
UGR<19

40W 60x60 IP65

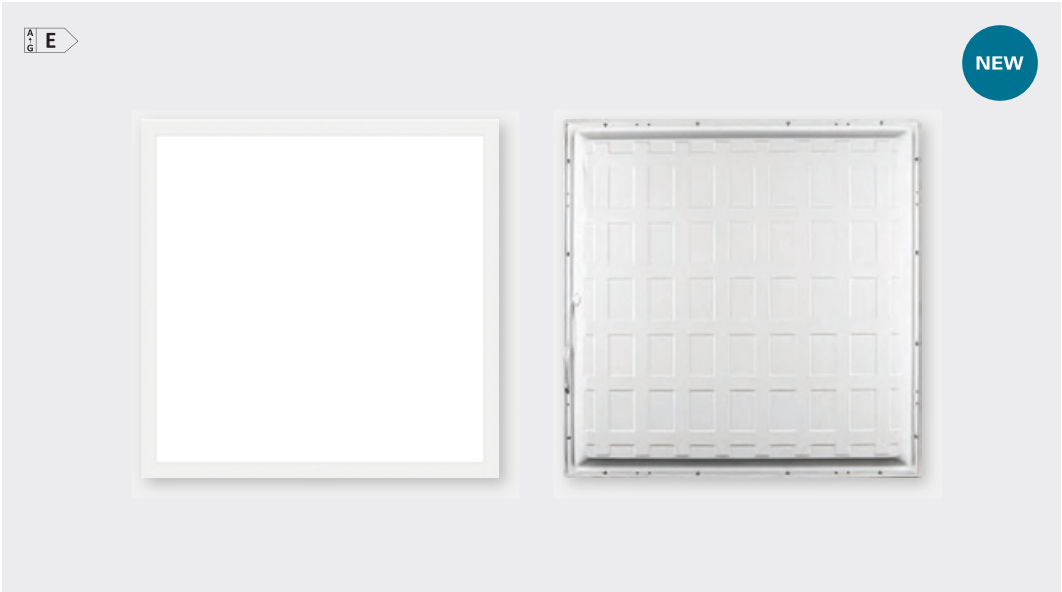
Posibilidad de uso junto con el KIT de emergencia de la página 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah.

*\_It can be used in conjunction with the emergency kit on page 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah.*

*\_Peut être utilisé avec le KIT d'urgence indiqué à la page 127: 67924 KIT D'URGENCE 3W 3.2V 1.8Ah.*



| CODE  | REFERENCE                          | POWER | KELVIN   | LUMEN   | CUTTING SIZE |
|-------|------------------------------------|-------|----------|---------|--------------|
| 67870 | PANEL BACKLIGHT 40W 60X60 40K IP65 | 40 W  | 4000 K ● | 4200 lm | 575x575 mm   |



# PANELES BACKLIGHT

BACKLIGHT PANELS / PANNEAUX BACKLIGHT

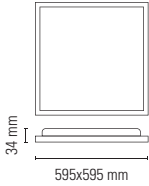
LightED  
Pro Indoor

## Panel Backlight 5 Años UGR19

Posibilidad de uso junto con el KIT de emergencia de la  
página 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah.

*\_It can be used in conjunction with the emergency kit  
on page 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah.*

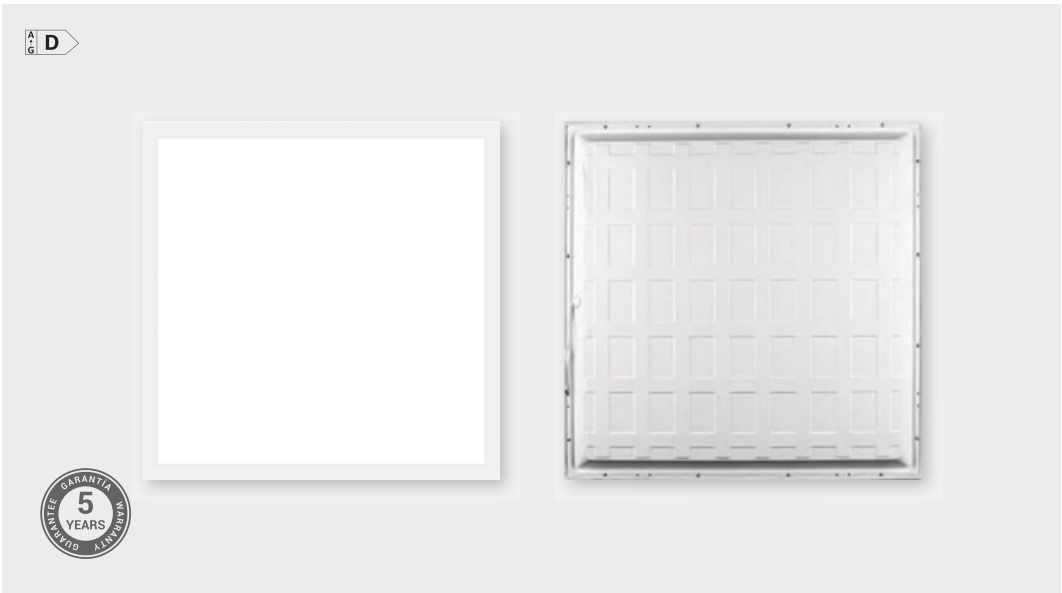
*\_Peut être utilisé avec le KIT d'urgence indiqué à la  
page 127: 67924 KIT D'URGENCE 3W 3.2V 1.8Ah.*



| CODE  | REFERENCE                        | POWER | KELVIN                                                                                   | LUMEN   | CUTTING SIZE |  UGR<19 |
|-------|----------------------------------|-------|------------------------------------------------------------------------------------------|---------|--------------|--------------------------------------------------------------------------------------------|
| 67596 | PANEL BACKLIGHT 30W 60X60 40K 5A | 30 W  | 4000 K  | 3800 lm | 575x575 mm   | SI                                                                                         |

### ACCESORIOS ACCESORIES / ACCESSOIRES

| CODE  | REFERENCE                                                                                                                                                                                                                                             |                                                                                      |
|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| 67061 | ACC. EMPOTRAR BACKLIGHT 60x60/120x30 4 garras de sujeción y 8 tornillos para instalación empotrable<br><i>4 clamping claws and 8 screws for flush mounting/ 4 griffes de serrage et 8 vis pour une installation encastrée</i>                         |   |
| 67049 | ACC. SUPERFICIE BACKLIGHT 600x600x65mm 4 piezas de aluminio pintado en blanco y 8 tornillos para su montaje<br><i>6 garras de sujeción y 12 tornillos para instalación empotrable/ 6 griffes de serrage et 12 vis pour une installation encastrée</i> |   |
| 67395 | MARCO EMPOTRAR PANEL 60X60 Marco para empotrar el panel en el techo. Corte Ø605-610<br><i>Frame to embed the panel in the ceiling. Cutting Ø605-610/ Cadre pour l'encastrement du panneau dans le plafond. Couper Ø605-610</i>                        |   |
| 67919 | ACC EMPOTRAR BACKLIGHT 2025 60X60                                                                                                                                                                                                                     |  |



PANELES BACKLIGHT

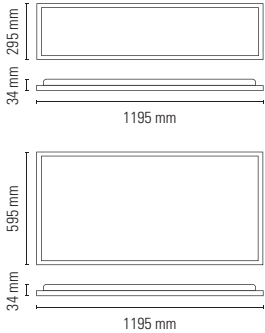
BACKLIGHT PANELS / PANNEAUX BACKLIGHT

40W 120x30/60W 120x60

Posibilidad de uso junto con el KIT de emergencia de la página 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah.

*\_It can be used in conjunction with the emergency kit on page 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah.*

*\_Peut être utilisé avec le KIT d'urgence indiqué à la page 127: 67924 KIT D'URGENCE 3W 3.2V 1.8Ah.*



| CODE  | REFERENCE                      | POWER | KELVIN                                                                                    | LUMEN   | SIZE           | CUTTING SIZE |  |
|-------|--------------------------------|-------|-------------------------------------------------------------------------------------------|---------|----------------|--------------|-------------------------------------------------------------------------------------|
| 67355 | PANEL BACKLIGHT 40W 120X30 40K | 40 W  | 4000 K   | 4400 lm | 1195x295x34 mm | 275x1175 mm  | 5                                                                                   |
| 67512 | PANEL BACKLIGHT 40W 120X30 60K | 40 W  | 6000 K   | 4400 lm | 1195x295x34 mm | 275x1175 mm  | 5                                                                                   |
| 67364 | PANEL BACKLIGHT 60W 120X60 40K | 60 W  | 4000 K   | 6500 lm | 1195x595x34 mm | 575x1175 mm  | 4                                                                                   |
| 67521 | PANEL BACKLIGHT 60W 120X60 60K | 60 W  | 6000 K  | 6500 lm | 1195x595x34 mm | 575x1175 mm  | 4                                                                                   |

ACCESORIOS ACCESORIES / ACCESSOIRES

| CODE  | REFERENCE                                                                                                                                                                                                                                        |                                                                                       |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 67061 | ACC. EMPOTRAR BACKLIGHT 60x60/120x30 4 garras de sujeción y 8 tornillos para instalación empotrable<br><i>4 clamping claws and 8 screws for flush mounting/ 4 griffes de serrage et 8 vis pour une installation encastrée</i>                    |  |
| 67049 | ACC. SUPERFICIE BACKLIGHT 600x600x65mm 4 piezas de aluminio pintado en blanco y 8 tornillos para su montaje<br><i>4 pieces of aluminium painted white and 8 crews for mounting/ 4 pièces en aluminium laqué blanc et 8 vis pour l'assemblage</i> |  |
| 67373 | ACC. SUPERFICIE BACKLIGHT 120x30 4 piezas de aluminio pintado en blanco y 8 tornillos para su montaje<br><i>4 pieces of aluminium painted white and 8 crews for mounting/ 4 pièces en aluminium laqué blanc et 8 vis pour l'assemblage</i>       |  |
| 67375 | ACC. SUPERFICIE BACKLIGHT 120X60 4 piezas de aluminio pintado en blanco y 8 tornillos para su montaje<br><i>4 pieces of aluminium painted white and 8 crews for mounting/ 4 pièces en aluminium laqué blanc et 8 vis pour l'assemblage</i>       |  |
| 67374 | ACC. EMPOTRAR BACKLIGHT 120x60 6 garras de sujeción y 12 tornillos para instalación empotrable<br><i>6 clamping claws and 12 screws for flush mounting/ 6 griffes de serrage et 12 vis pour une installation encastrée</i>                       |  |
| 67395 | MARCO EMPOTRAR PANEL 60X60 Marco para empotrar el panel en el techo. Corte 605-610<br><i>Frame to embed the panel in the ceiling. Cutting 605-610/ Cadre pour l'encastrement du panneau dans le plafond. Couper 605-610</i>                      |  |

 >80 Ra

 Indoor

 120°

 No Dimmable

 230V

 IP20

 30.000h

 20.000

 PF>0,90

 -20°~+40°C

 1,680Kg

 8 uds

 40 W

 60 W



# PANELES BACKLIGHT

BACKLIGHT PANELS / PANNEAUX BACKLIGHT

## 40W 120x30/60W 120x60 UGR19

Dispone de accesorio, marco para empotrar panel en el techo. Posibilidad de uso junto con el KIT de emergencia de la página 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah.

*\_Accessory, frame to embed the panel in the ceiling. 5 Years Backlight Panel. It can be used in conjunction with the emergency kit on page 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah.*

*\_Accessoire, cadre pour panneaux de plafond encastrés. Panneaux Backlight 5 ans. Peut être utilisé avec le KIT d'urgence indiqué à la page 127: 67924 KIT D'URGENCE 3W 3.2V 1.8Ah.*

| CODE  | REFERENCE                              | POWER | KELVIN                                                                                   | LUMEN   | SIZE           | CUTTING SIZE |  |
|-------|----------------------------------------|-------|------------------------------------------------------------------------------------------|---------|----------------|--------------|-------------------------------------------------------------------------------------|
| 67843 | PANEL BACKLIGHT 40W 120X30 UGR<19D 40K | 40 W  | 4000 K  | 4400 lm | 1195x295x34 mm | 275x1175 mm  | 5                                                                                   |
| 67844 | PANEL BACKLIGHT 60W 120X60 UGR<19D 40K | 60 W  | 4000 K  | 6500 lm | 1195x595x34 mm | 575x1175 mm  | 4                                                                                   |

### ACCESORIOS ACCESORIES / ACCESSOIRES

CODE REFERENCE

67869 MARCO EMPOTRAR PANEL 120X30

*Frame to embed the panel in the ceiling/Cadre pour l'encastrement du panneau dans le plafond.*

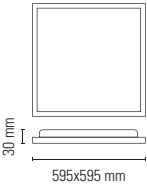


ESSENTIAL 40W 60x60

Posibilidad de uso junto con el KIT de emergencia de la  
página 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah.

*\_It can be used in conjunction with the emergency kit  
on page 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah.*

*\_Peut être utilisé avec le KIT d'urgence indiqué à la  
page 127: 67924 KIT D'URGENCE 3W 3.2V 1.8Ah.*



| CODE  | REFERENCE                         | POWER | KELVIN   | LUMEN   | CUTTING SIZE |
|-------|-----------------------------------|-------|----------|---------|--------------|
| 67598 | PANEL BACKLIGHT ESS 40W 60X60 40K | 40 W  | 4000 K ● | 3800 lm | 575x575 mm   |
| 67597 | PANEL BACKLIGHT ESS 40W 60X60 60K | 40 W  | 6000 K ● | 3800 lm | 575x575 mm   |

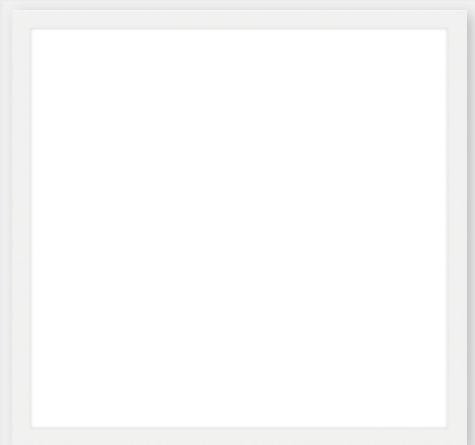
ACCESORIOS ACCESORIES / ACCESSOIRES

| CODE  | REFERENCE                                                                                                                                                                                                                                      |  |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 67061 | ACC. EMPOTRAR BACKLIGHT 60x60/120x30 4 garras de sujeción y 8 tornillos para instalación empotrable<br><i>4 clamping claws and 8 screws for flush mounting/ 4 griffes de serrage et 8 vis pour une installation encastrée</i>                  |  |
| 67049 | ACC. SUPERFICIE BACKLIGHT 600x600x65mm 4 piezas de aluminio pintado en blanco y 8 tornillos para su montaje<br><i>4 pieces of aluminium painted white and 8 crews for mounting/ pièces en aluminium laqué blanc et 8 vis pour l'assemblage</i> |  |
| 67395 | MARCO EMPOTRAR PANEL 60X60 Marco para empotrar el panel en el techo. Corte Ø605-610<br><i>Frame to embed the panel in the ceiling. Cutting 605-610/ Cadre pour l'encastrement du panneau dans le plafond. Couper 605-610</i>                   |  |
| 67919 | ACC EMPOTRAR BACKLIGHT 2025 60X60                                                                                                                                                                                                              |  |

# PANELES BACKLIGHT

BACKLIGHT PANELS / PANNEAUX BACKLIGHT

LightED  
Pro Indoor



- >80 Ra
- Indoor
- 120°
- No Dimmable
- 230V
- IP20
- 30.000h
- 20.000
- PF>0,90
- 20°+40°C
- 1,680Kg
- 5 uds

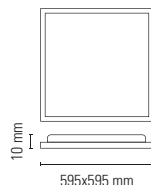


## SLIM 40W 60x60 UGR19

Posibilidad de uso junto con el KIT de emergencia de la página 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah.

*It can be used in conjunction with the emergency kit on page 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah.*

*Peut être utilisé avec le KIT d'urgence indiqué à la page 127: 67924 KIT D'URGENCE 3W 3.2V 1.8Ah.*



| CODE  | REFERENCE                   | POWER | KELVIN                                                                                     | LUMEN   | CUTTING SIZE | UGR<19  | DIMMABLE  |
|-------|-----------------------------|-------|--------------------------------------------------------------------------------------------|---------|--------------|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 67424 | PA60X60 40W 40K S           | 40 W  | 4000 K    | 4000 lm | 575x575 mm   | NO                                                                                        | NO                                                                                           |
| 67425 | PA60X60 40W 60K S           | 40 W  | 6000 K    | 4000 lm | 575x575 mm   | NO                                                                                        | NO                                                                                           |
| 67429 | PA60x60 40W 40K UGR19       | 40 W  | 4000 K    | 3900 lm | 575x575 mm   | <19                                                                                       | NO                                                                                           |
| 67335 | PA60X60 40W 40K 0-10V       | 40 W  | 4000 K   | 4000 lm | 575x575 mm   | NO                                                                                        | 1-10V                                                                                        |
| 67336 | PA60X60 40W 60K 0-10V       | 40 W  | 6000 K  | 4000 lm | 575x575 mm   | NO                                                                                        | 1-10V                                                                                        |
| 67337 | PA60x60 40W 40K UGR19 0-10V | 40 W  | 4000 K  | 3900 lm | 575x575 mm   | <19                                                                                       | 1-10V                                                                                        |
| 67338 | PA60X60 40W 40K DALI        | 40 W  | 4000 K  | 4000 lm | 575x575 mm   | NO                                                                                        | DALI/PUSH                                                                                    |
| 67339 | PA60X60 40W 60K DALI        | 40 W  | 6000 K  | 4000 lm | 575x575 mm   | NO                                                                                        | DALI/PUSH                                                                                    |
| 67340 | PA60X60 40W 40K UGR19 DALI  | 40 W  | 4000 K  | 3900 lm | 575x575 mm   | <19                                                                                       | DALI/PUSH                                                                                    |

### ACCESORIOS ACCESORIES / ACCESSOIRES

| CODE  | REFERENCE                                                                                                                                                                                                                                |                                                                                       |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 67410 | <b>SUPERFICIE PAN 60X60</b> Elementos de fijación de superficie para paneles<br><i>Surface fixing elements for panels/ Supports de surface pour panneaux</i>                                                                             |  |
| 67411 | <b>SUSPENSIÓN PANEL 4C</b> Sistema de suspensión con 4 cables de 1,5 m<br><i>Suspension system with 4 cables of 1,5 m/ Système de suspension avec 4 câbles de 1,5 m</i>                                                                  |  |
| 67426 | <b>FIJACIÓN PAN EMPOTRAB 60X60/120X30</b> Elementos de fijación para empotrar el panel en el techo<br><i>Fixing elements to embed the panel in the ceiling/ Eléments de fixation pour le montage encastré du panneau dans le plafond</i> |  |
| 67395 | <b>MARCO EMPOTRAR PANEL 60X60</b> Marco para empotrar el panel en el techo. Corte 605-610<br><i>Frame to embed the panel in the ceiling. Cutting 605-610/ Cadre pour l'encastrement du panneau dans le plafond. Couper 605-610</i>       |  |
| 67919 | <b>ACC EMPOTRAR BACKLIGHT 2025 60X60</b>                                                                                                                                                                                                 |  |

## PANELES SLIM

SLIM PANELS / PANNEAUX SLIM

LightED  
Pro Indoor

A  
C E



>80 Ra



Indoor



120°



230V



IP20



30.000h



20.000



PF>0,90



-20°~+40°C



2,300Kg



5 uds



UGR<19

SLIM 40W 120x30/60W 120x60

Posibilidad de uso junto con el KIT de emergencia de la página
127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah.

It can be used in conjunction with the emergency kit
on page 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah.

Peut être utilisé avec le KIT d'urgence indiqué à la
page 127: 67924 KIT D'URGENCE 3W 3.2V 1.8Ah.

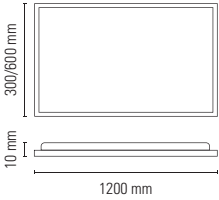


Table with 8 columns: CODE, REFERENCE, POWER, KELVIN, LUMEN, CUTTING SIZE, UGR<19, and DIMMABLE. It lists various panel models including 40W 40K, 40W 40K UGR19, 40W 40K 0-10V, 40W 40K DALI, 60W 40K, and 60W 40K UGR19.

ACCESORIOS ACCESORIES / ACCESSOIRES

Table with 2 columns: CODE and REFERENCE. It lists accessories for panel installation, including surface fixing elements (67436, 67435) and suspension systems (67437, 67426, 67434).

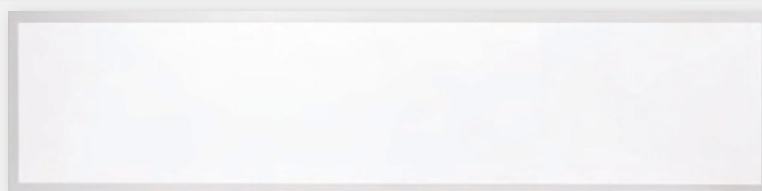
Row of icons representing product features: >80 Ra, Indoor, 120°, 230V, IP20, 30.000h, 15.000, PF>0,90, -20°~+40°C, and 5 uds.

## PANELES SLIM

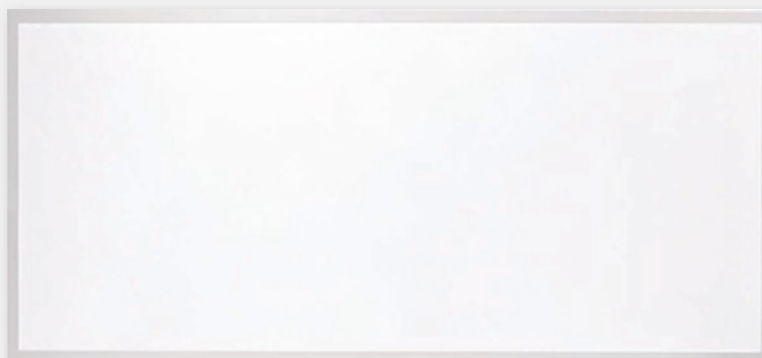
SLIM PANELS / PANNEAUX SLIM

LightED

Pro Indoor



2.300Kg



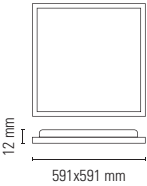
5.700Kg



UGR<19

FRAME 40W 60x60

Posibilidad de instalación en suspensión mediante accesorio (se sirve a parte).  
\_Possibility of installation in suspension by means of an accesory (supplied separately).  
\_Possibilité d'installation en suspension grâce à l'accessoire (vendu séparément).



| CODE  | REFERENCE              | POWER | KELVIN   | LUMEN   | CUTTING SIZE |
|-------|------------------------|-------|----------|---------|--------------|
| 67014 | FR PANEL 40W 60X60 30K | 40 W  | 3000 K ● | 3700 lm | 575x575 mm   |
| 67438 | FR PANEL 40W 60X60 40K | 40 W  | 4000 K ● | 3700 lm | 575x575 mm   |
| 67824 | FR PANEL 40W 60X60 60K | 40 W  | 6000 K ● | 3700 lm | 575x575 mm   |

ACCESORIOS ACCESORIES / ACCESSOIRES

| CODE  | REFERENCE                                                                                                                                                       |
|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 67411 | SUSPENSIÓN PANEL 4C Sistema de suspensión con 4 cables de 1,5 m<br><i>Suspension system with 4 cables of 1,5 m/Système de suspension avec 4 câbles de 1,5 m</i> |





PANELES

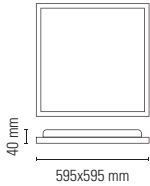
PANELS / PANNEAUX

FRAMELESS 40W 60x60

Instalación sencilla en superficie.

\_Easy surface installation.

\_Pose simple en surface.



| CODE  | REFERENCE                     | POWER | KELVIN   | LUMEN   |
|-------|-------------------------------|-------|----------|---------|
| 67484 | PANEL FRAMELESS 40W 60X60 40K | 40 W  | 4000 K ● | 4000 lm |



# Paneles Superficie CCT

CCT Surface Panels · Panneaux de surface CCT

Fácil instalación en 2 pasos

Easy installation in 2 steps · Installation facile en 2 étapes

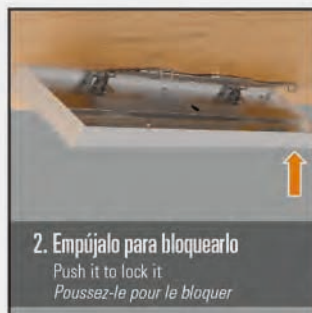


## INSTALACIÓN

Installation



1. Inserta el panel en el soporte  
Insert the panel into the bracket  
*Insérez le panneau dans le support*



2. Empújalo para bloquearlo  
Push it to lock it  
*Poussez-le pour le bloquer*

## DESINSTALACIÓN

Uninstallation · Désinstallation



1. Presiona para desbloquear  
Press to unlock  
*Pressez pour débloquent*



2. Suba la pestaña y empuje  
Uplift the tab and push  
*Soulevez la languette et poussez*



Vídeo de instalación en Youtube

Installation video on Youtube

Vidéo d'installation sur Youtube

## PANELES LED

LED PANELS / PANNEAUX LED

LightED

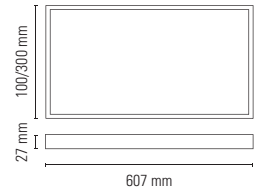
Pro Indoor

### Panel LED Superficie CCT y Multipower

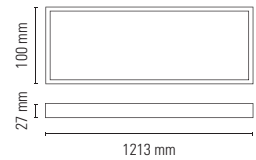
Con selector de CCT y regulable por TRIAC. Fácil instalación en 2 pasos.

\_CCT Surface LED Pannels with CCT selector and adjustable by TRIAC. Easy installation in 2 steps.

\_Panneaux de surface LED avec sélecteur CCT et réglable par TRIAC. Installation facile en 2 étapes.



67837 Multipower



| CODE  | REFERENCE                                 | POWER      | KELVIN           | LUMEN             | WEIGHT |  |
|-------|-------------------------------------------|------------|------------------|-------------------|--------|-------------------------------------------------------------------------------------|
| 67836 | PANEL SUPERFICIE 10X60 22W CCT R          | 22 W       | 3000/4000/6000 K | 1980 lm           | 1160 g | 50                                                                                  |
| 67856 | PANEL SUPERFICIE 30X60 22W CCT R          | 22 W       | 3000/4000/6000 K | 2200 lm           | 2500 g | 50                                                                                  |
| 67837 | PANEL SUPERFICIE 10X120 40W/30W/20W CCT R | 40/30/20 W | 3000/4000/6000 K | 3800/2850/1900 lm | 2190 g | 6                                                                                   |



NEW



 >80 Ra  Indoor  110°  Dimmable  230V  IP20  50.000h  25.000  PF>0,90  -20°~+40°C



67836



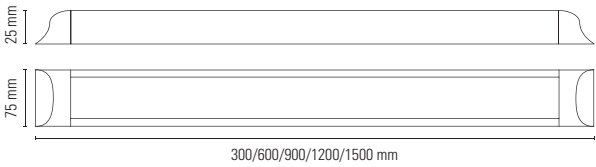
67856



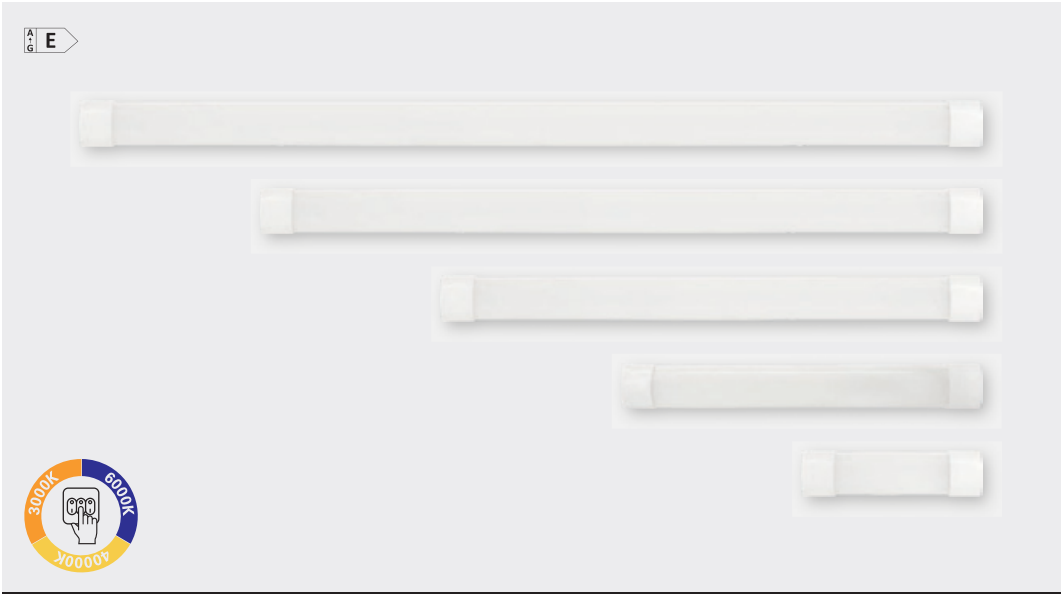
67837

Regleta de superficie CCT

Con selector de CCT.  
\_CCT Surface Strips.  
\_CCT Installation simple en surface.



| CODE  | REFERENCE             | POWER | KELVIN           | LUMEN   | SIZE          |  |
|-------|-----------------------|-------|------------------|---------|---------------|-------------------------------------------------------------------------------------|
| 67757 | REGLETA 10W 30CM CCT  | 10 W  | 3000/4000/6000 K | 1100 lm | 300x75x25 mm  | 20                                                                                  |
| 67758 | REGLETA 18W 60CM CCT  | 18 W  | 3000/4000/6000 K | 2100 lm | 600x75x25 mm  | 20                                                                                  |
| 67759 | REGLETA 28W 90CM CCT  | 28 W  | 3000/4000/6000 K | 3300 lm | 900x75x25 mm  | 20                                                                                  |
| 67760 | REGLETA 36W 120CM CCT | 36 W  | 3000/4000/6000 K | 4300 lm | 1200x75x25 mm | 10                                                                                  |
| 67761 | REGLETA 48W 150CM CCT | 48 W  | 3000/4000/6000 K | 5300 lm | 1500x75x25 mm | 20                                                                                  |

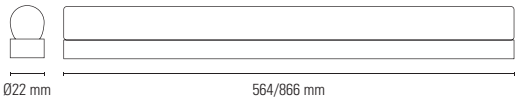


Regleta T5

La versión de 8 W incorpora interruptor.  
Ambos modelos tienen cable de 2 m para conectar entre sí.

*\_The 8 W version incorporates a switch.  
Both models with 2 m cable to connect to each other.*

*\_La version 8 W possède un interrupteur.  
Les deux modèles sont dotés de câble de 2 m pour les raccorder.*



| CODE  | REFERENCE             | POWER | KELVIN | LUMEN   | SIZE         |
|-------|-----------------------|-------|--------|---------|--------------|
| 67060 | REGLETA T5 8W 40K+INT | 8 W   | 4000 K | 800 lm  | 564x36x22 mm |
| 67059 | REGLETA T5 12W 40K    | 12 W  | 4000 K | 1200 lm | 866x36x22 mm |



**LightED**

# **PRO OUTDOOR**

**LUMINARIAS DE EXTERIOR**

*OUTDOOR LIGHTING*

*LUMINAIRES D'EXTÉRIEUR*

## APLIQUES LED

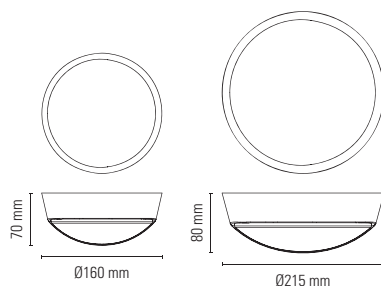
LED WALL LAMPS / APPLIQUES MURALES LED

### ROUND Series IP54/IK08

Cuerpo en plástico.

\_Plastic body.

\_Corps en plastique.



**ROUND SERIE IP54/IK08** Hasta fin de existencias *While stocks last / Jusqu'à épuisement des stocks*

| CODE  | REFERENCE                | COLOR | POWER | KELVIN | LUMEN   | SIZE      |    |
|-------|--------------------------|-------|-------|--------|---------|-----------|----|
| 67480 | APLI EXT ROUND B 6W 40K  | White | 6 W   | 4000 K | 500 lm  | Ø160x70mm | 24 |
| 67481 | APLI EXT ROUND N 6W 40K  | Black | 6 W   | 4000 K | 500 lm  | Ø160x70mm | 24 |
| 67159 | APLI EXT ROUND N 14W 40K | Black | 14 W  | 4000 K | 1200 lm | Ø215x80mm | 12 |
| 67449 | APLI EXT ROUND N 14W 60K | Black | 14 W  | 6000 K | 1200lm  | Ø215x80mm | 12 |

**ROUND CCT SERIE IP65/IK08** Con Selector CCT *With CCT Selector/Avec sélecteur CCT*

| CODE  | REFERENCE                     | COLOR | POWER | KELVIN          | LUMEN   | SIZE       |    |
|-------|-------------------------------|-------|-------|-----------------|---------|------------|----|
| 67742 | APLI EXT ROUND B 14W CCT IP65 | White | 14 W  | 3000/4000/6000K | 1500 lm | Ø215x80 mm | 12 |
| 67853 | APLI EXT ROUND N 14W CCT IP65 | Black | 14 W  | 3000/4000/6000K | 1500 lm | Ø215x80 mm | 12 |

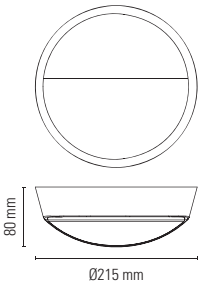
NEW



CCT

VISERA Series IP54/IK08

Cuerpo en plástico.  
\_Plastic body.  
\_Corps en plastique.



VISERA SERIE IP54/IK08 Hasta fin de existencias While stocks last / Jusqu'à épuisement des stocks

| CODE  | REFERENCE                 | COLOR | POWER | KELVIN   | LUMEN  |
|-------|---------------------------|-------|-------|----------|--------|
| 67160 | APLI EXT VISERA B 14W 40K | White | 14 W  | 4000 K ● | 750 lm |

VISERA CCT SERIE IP65/IK08 Con Selector CCT With CCT Selector/Avec sélecteur CCT

| CODE  | REFERENCE                      | COLOR | POWER | KELVIN           | LUMEN   |
|-------|--------------------------------|-------|-------|------------------|---------|
| 67745 | APLI EXT VISERA N 14W CCT IP65 | Black | 14 W  | 3000/4000/6000 K | 1100 lm |





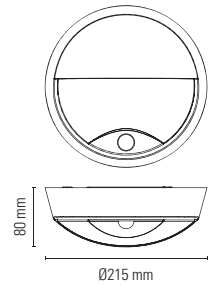
## VISERA Series IP65/IK08 con sensor de presencia

Cuerpo en plástico.

\_Plastic body.

\_Corps en plastique.

|                                                            |                             |
|------------------------------------------------------------|-----------------------------|
| Tiempo de detección<br>_Detection time/Temps de détection  | 4-5' (max)/10"±1" (min)     |
| Ajustes de luxes<br>_Lux setting/Réglage lux               | 10.000 lx (max)/10 lx (min) |
| Área de detección<br>_Detection area/Zone de détection     | 2,5 m-3 m (radio)           |
| Ángulo de detección<br>_Detection angle/Angle de détection | 90°                         |



| CODE  | REFERENCE                        | COLOR | POWER | KELVIN   | LUMEN  |
|-------|----------------------------------|-------|-------|----------|--------|
| 67164 | APLI EXT VISERA SENSOR B 14W 40K | White | 14 W  | 4000 K ● | 750 lm |
| 67165 | APLI EXT VISERA SENSOR N 14W 40K | Black | 14 W  | 4000 K ● | 750 lm |

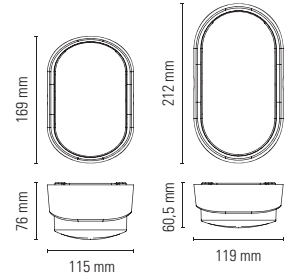


OVAL Series IP54/IK08

Cuerpo en plástico.

Plastic body.

Corps en plastique.



**OVAL SERIE IP54/IK08** Hasta fin de existencias *While stocks last / Jusqu'à épuisement des stocks*

| CODE  | REFERENCE              | COLOR | POWER | KELVIN | LUMEN  | SIZE          |  |
|-------|------------------------|-------|-------|--------|--------|---------------|-----------------------------------------------------------------------------------|
| 67482 | APLI EXT OVAL B 6W 40K | White | 6 W   | 4000 K | 500 lm | 169x115x76 mm | 24                                                                                |
| 67483 | APLI EXT OVAL N 6W 40K | Black | 6 W   | 4000 K | 500 lm | 169x115x76 mm | 24                                                                                |



**OVAL CCT SERIE IP65/IK08** Con Selector CCT *With CCT Selector/ Avec sélecteur CCT*

| CODE  | REFERENCE                    | COLOR | POWER | KELVIN           | LUMEN   | SIZE            |  |
|-------|------------------------------|-------|-------|------------------|---------|-----------------|-----------------------------------------------------------------------------------|
| 67743 | APLI EXT OVAL B 14W CCT IP65 | White | 14 W  | 3000/4000/6000 K | 1500 lm | 212x119x60,5 mm | 12                                                                                |
| 67744 | APLI EXT OVAL N 14W CCT IP65 | Black | 14 W  | 3000/4000/6000 K | 1500 lm | 212x119x60,5 mm | 12                                                                                |

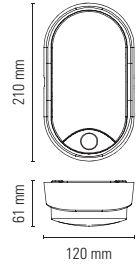


## OVAL Series CCT IP65/IK08 con sensor de presencia

Cuerpo en plástico.

\_With presence sensor. Plastic body.

\_Avec détecteur de présence. Corps en plastique.



Tiempo de detección 4-5' (max)/10"±1" (min)

\_Detection time/Temps de détection

Ajustes de luxes 10.000 lx (max)/10 lx (min)

\_Lux setting/Réglage lux

Área de detección 2,5 m-3 m (radio)

\_Detection area/Zone de détection

Ángulo de detección 90°

\_Detection angle/Angle de détection

| CODE  | REFERENCE                         | COLOR | POWER | KELVIN           | LUMEN   |
|-------|-----------------------------------|-------|-------|------------------|---------|
| 67763 | APLI EXT OVAL B 14W CCT IP65 SENS | White | 14 W  | 3000/4000/6000 K | 1500 lm |
| 67773 | APLI EXT OVAL N 14W CCT IP65 SENS | Black | 14 W  | 3000/4000/6000 K | 1500 lm |



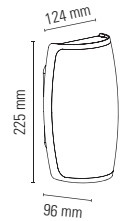
APLIQUES LED

LED WALL LAMPS / APPLIQUES MURALES LED

LightED  
Pro Outdoor

UNIVERSE

Cuerpo en plástico. Apto para instalación en posición vertical u horizontal.  
\_Plastic body. Suitable for installation in vertical or horizontal position.  
\_Corps en plastique. Convient pour une installation en position verticale ou horizontale.



| CODE  | REFERENCE                  | COLOR | POWER | KELVIN   | LUMEN   |
|-------|----------------------------|-------|-------|----------|---------|
| 67526 | APLI UNIVERSE 12W 40K IP65 | Black | 12 W  | 4000 K ● | 1200 lm |



**E**

 >80 Ra

 Outdoor

 110°

 No Dimmable

 230V

 IP54

 30.000h

 20.000

 PF>0,90

 -20°~+40°C

 0,410Kg

 12 uds



# APLIQUES LED

LED WALL LAMPS / APPLIQUES MURALES LED

LightED

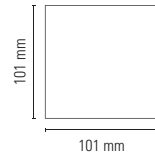
Pro Indoor

## KUBE

Cuerpo en aluminio. Contiene una fuente de luz de 520 lm y clase F.

*\_Aluminium body. It contains a 520 lm and class F light source.*

*\_Corps en aluminium. Ce produit contient une source lumineuse de 520 lm et de classe F.*

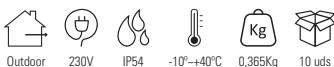


ADJUSTABLE 0-100°



ADJUSTABLE 0-100°

| CODE  | REFERENCE        | COLOR | POWER | KELVIN   | LUMEN  |
|-------|------------------|-------|-------|----------|--------|
| 67579 | APLI KUBE 6W 30K | Black | 6 W   | 3000 K ● | 360 lm |

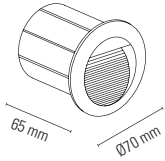


SCALA Round

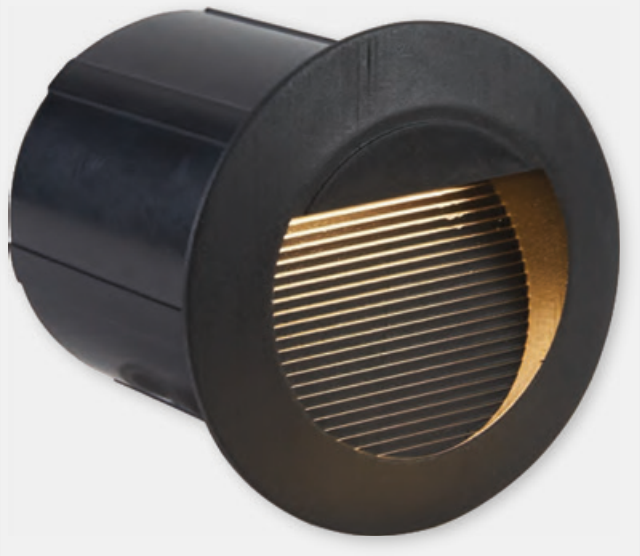
Cuerpo en aluminio. Apto para zonas costeras.  
Contiene una fuente de luz de 400 lm y clase D.

*\_Aluminium body. Suitable for coastal areas.  
It contains a 400 lm and class D light source.*

*\_Corps en aluminium. Adapté aux zones côtières.  
Ce produit contient une source lumineuse de 400 lm et de classe D.*



| CODE  | REFERENCE                 | COLOR | POWER | KELVIN   | LUMEN  | Ø CUTTING |
|-------|---------------------------|-------|-------|----------|--------|-----------|
| 67796 | APLI SCALA RD 3W 40K IP65 | Black | 3 W   | 4000 K ● | 100 lm | Ø57 mm    |



# APLIQUES LED

LED WALL LAMPS / APPLIQUES MURALES LED

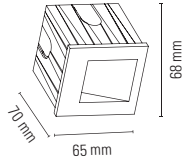
LightED  
Pro Indoor

## SCALA Square

Cuerpo en aluminio. Apto para zonas costeras.  
Contiene una fuente de luz de 420 lm y clase C.

*\_Aluminium body. Suitable for coastal areas.  
It contains a 420 lm and class C light source.*

*\_Corps en aluminium. Adapté aux zones côtières.  
Ce produit contient une source lumineuse de 420 lm et de classe C.*



| CODE  | REFERENCE                 | COLOR | POWER | KELVIN   | LUMEN  | CUTTING SIZE |
|-------|---------------------------|-------|-------|----------|--------|--------------|
| 67795 | APLI SCALA SD 3W 40K IP65 | Black | 3 W   | 4000 K ● | 120 lm | 60x55 mm     |



APLIQUES LED

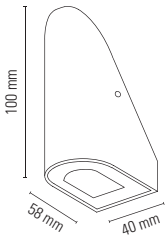
LED WALL LAMPS / APPLIQUES MURALES LED

MARSI

Cuerpo en aluminio. Apto para zonas costeras.  
Contiene una fuente de luz de 250 lm y clase F.

*\_Aluminium body. Suitable for coastal areas.  
It contains a 250 lm and class F light source.*

*\_Corps en aluminium. Adapté aux zones côtières.  
Ce produit contient une source lumineuse de 250 lm et de classe F.*



| CODE  | REFERENCE              | COLOR | POWER | KELVIN   | LUMEN  |
|-------|------------------------|-------|-------|----------|--------|
| 67797 | APLI MARSI 3W 40K IP65 | Black | 3 W   | 4000 K ● | 200 lm |





# APLIQUES LED

LED WALL LAMPS / APPLIQUES MURALES LED

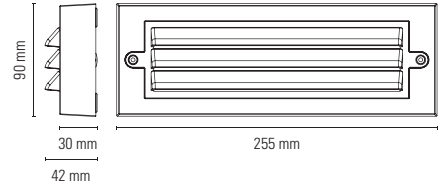
LightED  
Pro Indoor

## BIDEA

Cuerpo en termoplástico.  
Contiene una fuente de luz de 750 lm y clase E.

—Thermoplastic body.  
It contains a 750 lm and class E light source.

—Corps en thermoplastique.  
Ce produit contient une source lumineuse de 750 lm et de classe E.



| CODE  | REFERENCE              | COLOR | POWER | KELVIN   | LUMEN  |
|-------|------------------------|-------|-------|----------|--------|
| 67572 | APLI BIDEA 6W 40K IP65 | Black | 6 W   | 4000 K ● | 120 lm |

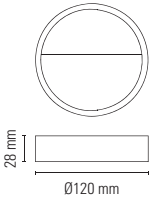


STEP Round

Cuerpo en aluminio. Apto para zonas costeras.  
Contiene una fuente de luz de 382 lm y clase E.

*\_Aluminium body. Suitable for coastal areas.  
It contains a 382 lm and class E light source.*

*\_Corps en aluminium. Adapté aux zones côtières.  
Ce produit contient une source lumineuse de 382 lm et de classe E.*



| CODE  | REFERENCE                | COLOR | POWER | KELVIN | LUMEN  |
|-------|--------------------------|-------|-------|--------|--------|
| 67569 | APLI STEP RD 3W 40K IP65 | Black | 3 W   | 4000 K | 120 lm |



# APLIQUES LED

LED WALL LAMPS / APPLIQUES MURALES LED

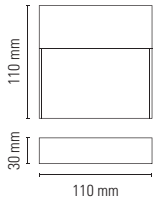
LightED  
Pro Indoor

## STEP Square

Cuerpo en aluminio. Apto para zonas costeras.  
Contiene una fuente de luz de 382 lm y clase E.

*\_Aluminium body. Suitable for coastal areas.  
It contains a 382 lm and class E light source.*

*\_Corps en aluminium. Adapté aux zones côtières.  
Ce produit contient une source lumineuse de 382 lm et de classe E.*



| CODE  | REFERENCE                | COLOR | POWER | KELVIN   | LUMEN  |
|-------|--------------------------|-------|-------|----------|--------|
| 67571 | APLI STEP SQ 3W 40K IP65 | Black | 3 W   | 4000 K ● | 120 lm |



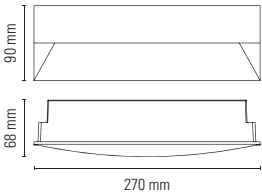
APLIQUES LED

LED WALL LAMPS / APPLIQUES MURALES LED

LightED  
Pro Outdoor

WAY

Cuerpo en aluminio. Caja para empotrar incluida.  
\_Aluminium body. Embedding box included.  
\_Corps en aluminium. Boîte d'encastrement incluse.



| CODE  | REFERENCE             | COLOR | POWER | KELVIN                                       | LUMEN  | CUTTING BOX SIZE |
|-------|-----------------------|-------|-------|----------------------------------------------|--------|------------------|
| 67530 | APLI WAY 10W 40K IP65 | Black | 10 W  | 4000 K <span style="color: yellow;">●</span> | 400 lm | 260x80x50 mm     |



>80 Ra
 Outdoor
 45°
 No Dimmable
 230V
 IP65
 30.000h
 20.000
 PF>0,90
 -10°~+40°C
 0,410Kg
 12 uds



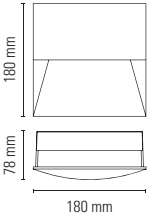
# APLIQUES LED

LED WALL LAMPS / APPLIQUES MURALES LED

LightED  
Pro Indoor

## ITER

Cuerpo en aluminio. Caja para empotrar incluida.  
\_Aluminium body. Embedding box included.  
\_Corps en aluminium. Boîte d'encastrement incluse.

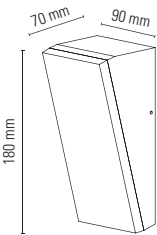


| CODE  | REFERENCE               | COLOR | POWER | KELVIN   | LUMEN  | CUTTING BOX SIZE |
|-------|-------------------------|-------|-------|----------|--------|------------------|
| 67531 | APLI ITER 9,5W 40K IP65 | Black | 9,5 W | 4000 K ● | 360 lm | 175x175x55 mm    |



TABIT

Cuerpo en aluminio. Apto para zonas costeras.  
\_Aluminium body. Suitable for coastal areas.  
\_Corps en aluminium. Adapté aux zones côtières.



| CODE  | REFERENCE               | COLOR | POWER | KELVIN | LUMEN   |
|-------|-------------------------|-------|-------|--------|---------|
| 67798 | APLI TABIT 10W 40K IP65 | Black | 10 W  | 4000 K | 1200 lm |



# APLIQUES LED

LED WALL LAMPS / APPLIQUES MURALES LED

LightED

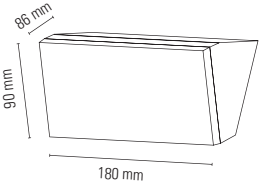
Pro Outdoor

## SIRIO

Cuerpo en aluminio. Apto para zonas costeras.

\_Aluminium body. Suitable for coastal areas.

\_Corps en aluminium. Adapté aux zones côtières.



| CODE  | REFERENCE               | COLOR | POWER | KELVIN   | LUMEN   |
|-------|-------------------------|-------|-------|----------|---------|
| 67799 | APLI SIRIO 10W 40K IP65 | Black | 10 W  | 4000 K ● | 1200 lm |



>80 Ra



Outdoor



110°



No Dimmable



230V



IP65



30.000h



20.000



PF>0,60



-10°-+40°C



0,700Kg

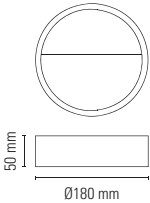


20 uds



ORION Round

Cuerpo en aluminio.  
\_Aluminium body.  
\_Corps en aluminium.



| CODE  | REFERENCE                  | COLOR | POWER | KELVIN   | LUMEN  |
|-------|----------------------------|-------|-------|----------|--------|
| 67467 | APLI ORION RD 10W IP54 40K | Black | 10 W  | 4000 K ● | 800 lm |





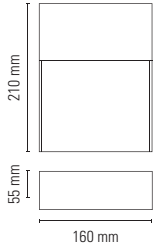
# APLIQUES LED

LED WALL LAMPS / APPLIQUES MURALES LED

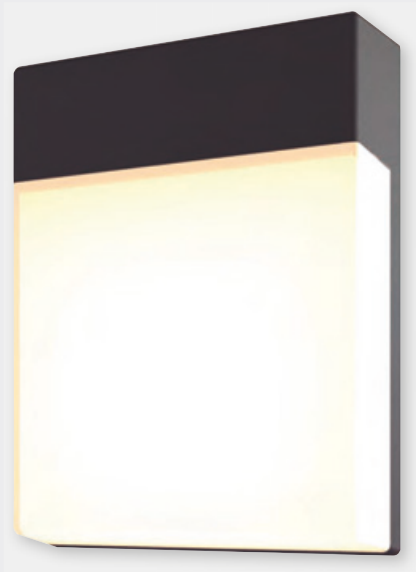
LightED  
Pro Indoor

## ORION Square

Cuerpo en aluminio.  
\_Aluminium body.  
\_Corps en aluminium.



| CODE  | REFERENCE                  | COLOR | POWER | KELVIN   | LUMEN   |
|-------|----------------------------|-------|-------|----------|---------|
| 67468 | APLI ORION SQ 14W IP54 40K | Black | 14 W  | 4000 K ● | 1050 lm |

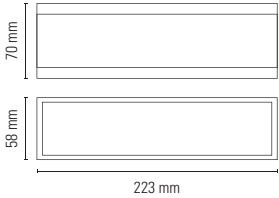


APLIQUES LED

LED WALL LAMPS / APPLIQUES MURALES LED

PRISMA

Cuerpo en aluminio.  
\_Aluminium body.  
\_Corps en aluminium.



| CODE  | REFERENCE                 | COLOR | POWER | KELVIN   | LUMEN   |
|-------|---------------------------|-------|-------|----------|---------|
| 67638 | APLI PRISMA 2X8W IP54 30K | Black | 16 W  | 3000 K ● | 1175 lm |
| 67267 | APLI PRISMA 2X8W IP54 40K | Black | 16 W  | 4000 K ● | 1175 lm |



# APLIQUES LED

LED WALL LAMPS / APPLIQUES MURALES LED

LightED

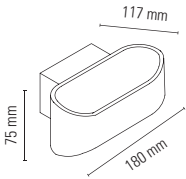
Pro Outdoor

## MORFEO

Cuerpo en aluminio. Apto para zonas costeras.

\_Aluminium body. Suitable for coastal areas.

\_Corps en aluminium. Adapté aux zones côtières.



| CODE  | REFERENCE               | COLOR | POWER | KELVIN   | LUMEN  |
|-------|-------------------------|-------|-------|----------|--------|
| 67274 | APLI MORFEO 9W IP54 40K | White | 9 W   | 4000 K ● | 900 lm |



>80 Ra



Outdoor



120°



No Dimmable



230V



IP54



25.000h



12.500



PF>0,50



-20°→+40°C



0,290Kg



20 uds

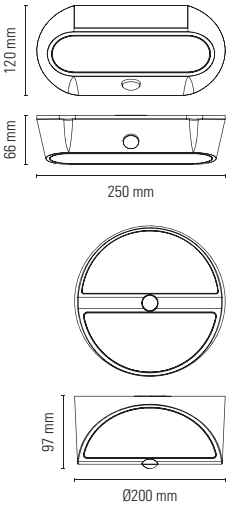


OVAL y REDONDO

El aplique cuenta con un botón de encendido/apagado (ON/OFF) ubicado en la parte trasera del dispositivo.  
No cuenta con niveles de brillo ni luz de espera.  
Encendido por detección de movimiento y apagado automático tras 30" sin detección.

*\_ The wall lamp has an ON/OFF button located at the back of the device.  
It does not have brightness levels or a standby light function.  
It is switched on by motion detection and automatically turns off after 30 seconds without detection.*

*\_ L'applique murale dispose d'un bouton ON/OFF situé à l'arrière de l'appareil.  
Elle ne dispose ni de niveaux de luminosité ni de fonction de veille lumineuse.  
Elle s'allume par détection de mouvement et s'éteint automatiquement après 30 secondes sans détection.*



|                                                                     |                  |
|---------------------------------------------------------------------|------------------|
| Batería de Li-ion                                                   | 3,7 V 18650      |
| <i>_ Li-ion battery/Batterie Li-ion</i>                             |                  |
| Autonomía                                                           | 1,5 h            |
| <i>_ Autonomy/Autonomie</i>                                         |                  |
| Tiempo de carga                                                     | 4-6 h @1000 W/m² |
| <i>_ Loading time/Temps de chargement</i>                           |                  |
| Sensor de movimiento por infrarojos                                 | PIR              |
| <i>_ Infrared motion sensor/Détecteur de mouvement à infrarouge</i> |                  |
| Área de detección                                                   | 8 m MAX          |
| <i>_ Detection area/Zone de détection</i>                           |                  |
| Tiempo de encendido                                                 | 30"              |
| <i>_ Power-on time/Temps d'allumage</i>                             |                  |
| Ángulo de detección                                                 | 110º             |
| <i>_ Angle of detection/ Angle de détection</i>                     |                  |
| Velocidad de detección                                              | 0,8 - 1,5 m/s    |
| <i>_ Detection speed/ Vitesse de détection</i>                      |                  |

| CODE  | REFERENCE                     | COLOR | KELVIN    | LUMEN  |
|-------|-------------------------------|-------|-----------|--------|
| 67896 | APLI OVAL SOLAR IP54 500LM    | Black | 40000 K ● | 500 lm |
| 67897 | APLI REDONDO SOLAR IP54 500LM | Black | 40000 K ● | 500 lm |

# APLIQUES SOLARES

SOLAR WALL LIGHT / APPLIQUE MURALE SOLAIRE

LightED

Pro Indoor

NEW



>80 Ra



Outdoor



110°



No Dimmable



IP54



25.000h



PF>0,50



-10°~+45°C



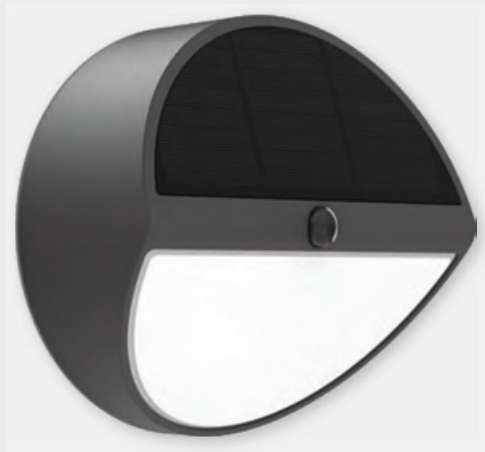
0,345Kg



20 uds



NEW



>80 Ra



Outdoor



110°



No Dimmable



IP54



25.000h



PF>0,50



-10°~+45°C



0,400Kg



20 uds

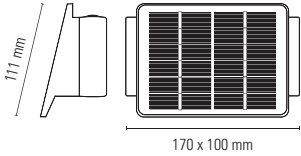


**FENIX**

Cuerpo en termoplástico. La placa solar funciona a su vez como sensor crepuscular, sólo se enciende en penumbra. Autonomía de hasta 12 h con la carga completa.

\_Thermoplastic body. The solar panel also works as a twilight sensor, Fenix only turns on at twilight. Autonomy up to 12 hours with a full charge.

\_Corps en thermoplastique. Le panneau solaire fonctionne également comme capteur crépusculaire, il ne s'allume qu'au crépuscule. Autonomie jusqu'à 12 heures avec une charge complète.



Batería de Li-ion      3,2 V y 1300 mAh  
 \_Li-ion battery/Batterie Li-ion

Carga      6 - 8 h  
 \_Charge/Charge de la batterie



| CODE  | REFERENCE                      | COLOR | POWER | KELVIN   | LUMEN |
|-------|--------------------------------|-------|-------|----------|-------|
| 67578 | APLI SOLAR FENIX 5X2W 30K IP54 | Black | 10 W  | 3000 K ● | 50 lm |

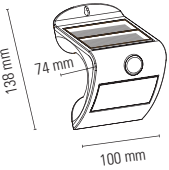


Solar con sensor PIR

Cuerpo en plástico ABS. Funcionamiento del sensor: Dispone de un interruptor on/off en la parte posterior. En posición "off" no enciende ni carga. En posición "on" de día carga la batería, de noche (penumbra) se enciende la luz al 5% y si detecta presencia se enciende al 100%. Durante 30 segundos.

*\_ABS Plastic body. Solar wall lamp with motion sensor. Sensor operation: It has an on/off switch on the back. In the "off" position, it does not turn on or charge. In the "on" position during the day it charges the battery, at night (twilight) the light turns on at 5% and if it detects presence it turns on at 100%. For 30 seconds.*

*\_Corps en plastique. Applique solaire avec détecteur de mouvement. Fonctionnement du capteur: Il a un interrupteur marche/arrêt à l'arrière. En position "off" il ne s'allume pas et ne se charge pas. En position "on" il charge la batterie pendant la journée et pendant la nuit (crépuscule) la lumière s'allume à 5% et s'il détecte une présence il s'allumera à 100% pendant 30 secondes.*



Batería de Li-ion 1500 mAh  
\_Li-ion battery/Batterie Li-ion

Carga mediante panel solar  
\_Solar panel charging/Recharge de panneaux solaires

Distancia de detección 5 m  
\_Detection distance/Distance de détection



| CODE  | REFERENCE              | COLOR | POWER | KELVIN   | LUMEN  |
|-------|------------------------|-------|-------|----------|--------|
| 67529 | APLI SOLAR 3W 40K IP65 | White | 3 W   | 4000 K ● | 400 lm |



APLIQUES GU10

GU10 WALL LAMPS / APPLIQUES MURALES GU10

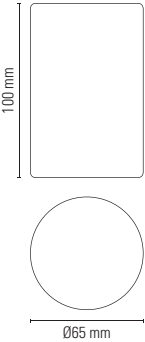
LightED  
Pro Outdoor

SKY

Cuerpo en aluminio. Apto para zonas costeras.  
Para bombilla con casquillo GU10 y potencia  
máxima de 7 W. No incluye bombilla.

*\_Aluminium body. Suitable for coastal areas.  
For bulb with GU10 socket and maximum  
power of 7 W. It not includes the lamp.*

*\_Corps en aluminium. Adapté aux zones côtières.  
Pour ampoule avec douille GU10 et puissance  
maximale de 7 W. Ampoule non incluse.*



| CODE  | REFERENCE            | COLOR | MAX. LOAD   | BASE |
|-------|----------------------|-------|-------------|------|
| 67585 | APLI SKY 1XGU10 IP54 | Black | 1x7 W (LED) | GU10 |





Outdoor230VIP5430.000h-10°→+40°C0.190Kg20 uds





# APLIQUES GU10

GU10 WALL LAMPS / APPLIQUES MURALES GU10

LightED

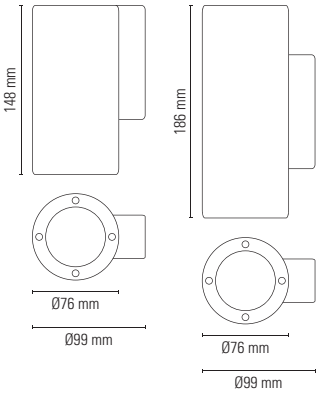
Pro Outdoor

## KALA / KALA II

Cuerpo en plástico. No incluye bombilla.

\_Plastic body. It not includes the lamp.

\_Corps en plastique. Ampoule non incluse.



| CODE  | REFERENCE             | COLOR | MAX. LOAD | BASE |
|-------|-----------------------|-------|-----------|------|
| 67532 | APLI KALA 1XGU10 IP54 | Black | 8 W (LED) | GU10 |

| CODE  | REFERENCE             | COLOR | MAX. LOAD   | BASE |
|-------|-----------------------|-------|-------------|------|
| 67533 | APLI KALA 2XGU10 IP65 | Black | 2x8 W (LED) | GU10 |



KALA



KALA II

APLIQUES GU10

GU10 WALL LAMPS / APPLIQUES MURALES GU10

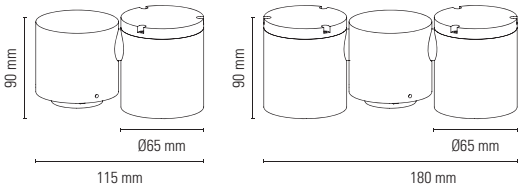
LightED  
Pro Outdoor

PERSEO / PERSEO II

Cuerpo en aluminio. Apto para zonas costeras.  
Para bombilla con casquillo GU10 y potencia máxima de 7 W. No incluye bombilla.

*\_Aluminium body. Suitable for coastal areas.  
For bulb with GU10 socket and maximum power of 7 W. It not includes the lamp.*

*\_Corps en aluminium. Adapté aux zones côtières.  
Pour ampoule avec douille GU10 et puissance maximale de 7 W. Ampoule non incluse.*



| CODE  | REFERENCE               | COLOR | MAX. LOAD   | BASE |
|-------|-------------------------|-------|-------------|------|
| 67567 | APLI PERSEO 1XGU10 IP54 | Black | 1x7 W (LED) | GU10 |

| CODE  | REFERENCE               | COLOR | MAX. LOAD   | BASE |
|-------|-------------------------|-------|-------------|------|
| 67568 | APLI PERSEO 2XGU10 IP54 | Black | 2x7 W (LED) | GU10 |



PERSEO



PERSEO II

## BALIZA GU10

GU10 BEACON / BALISE GU10

LightED  
Pro Outdoor

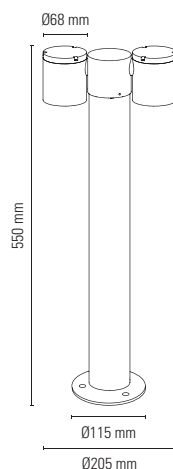


### Baliza PERSEO

Cuerpo en aluminio. Apto para zonas costeras.  
Para bombilla con casquillo GU10 y potencia  
máxima de 7 W. No incluye bombilla.

*\_Aluminium body. Suitable for coastal areas.  
For bulb with GU10 socket and maximum  
power of 7 W. It not includes the lamp.*

*\_Corps en aluminium. Adapté aux zones côtières.  
Pour ampoule avec douille GU10 et puissance  
maximale de 7 W. Ampoule non incluse.*



| CODE  | REFERENCE                 | COLOR | MAX. LOAD   | BASE |
|-------|---------------------------|-------|-------------|------|
| 67820 | BALIZA PERSEO 2XGU10 IP54 | Black | 2x7 W (LED) | GU10 |



APLIQUES E27

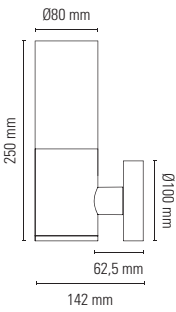
E27 WALL LAMPS / APPLIQUES MURALES E27

FIZ

Cuerpo en aluminio. Apto para zonas costeras. Para bombilla con casquillo E27 y potencia máxima de 12 W. No incluye bombilla.

*\_Aluminium body. Suitable for coastal areas. For bulb with E27 socket and maximum power of 12 W. It not includes the lamp.*

*\_Corps en aluminium. Adapté aux zones côtières. Pour ampoule avec douille E27 et puissance maximale de 12 W. Ampoule non incluse.*



| CODE  | REFERENCE           | COLOR | MAX. LOAD  | BASE |
|-------|---------------------|-------|------------|------|
| 67535 | APLI FIZ 1XE27 IP54 | Black | 12 W (LED) | E27  |



## APLIQUES E27

E27 WALL LAMPS / APPLIQUES MURALES E27

LightED

Pro Outdoor

### ULA

Cuerpo en aluminio. Apto para zonas costeras. Para bombilla con casquillo E27 y potencia máxima de 7 W. No incluye bombilla.

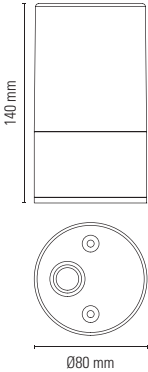
*\_Aluminium body. Suitable for coastal areas. For bulb with E27 socket and maximum power of 7 W. It not includes the lamp.*

*\_Corps en aluminium. Adapté aux zones côtières. Pour ampoule avec douille E27 et puissance maximale de 7 W. Ampoule non incluse.*

**Bombillas recomendadas:**

*\_Recommended bulbs/Ampoules recommandées*

62353, 62351, 62347, 62132, 62348, 62069, 69126,  
62070, 62408, 62292, 62128 y 62293.



| CODE  | REFERENCE           | COLOR | MAX. LOAD | BASE |
|-------|---------------------|-------|-----------|------|
| 67536 | APLI ULA 1XE27 IP54 | Black | 7 W (LED) | E27  |





DARIO

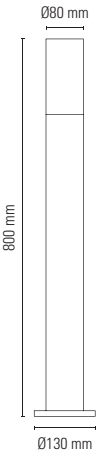
Cuerpo en aluminio. Apto para zonas costeras.  
Para bombilla con casquillo E27 y potencia máxima de 12 W. No incluye bombilla.

*\_Aluminium body. Suitable for coastal areas.  
For bulb with E27 socket and maximum power of 12 W. It not includes the lamp.*

*\_Corps en aluminium. Adapté aux zones côtières.  
Pour ampoule avec douille E27 et puissance maximale de 12 W. Ampoule non incluse.*

Bombillas recomendadas:  
*\_Recommended bulbs/Ampoules recommandées*

62387, 62388, 62389, 62390, 62391 y 62392



| CODE  | REFERENCE               | COLOR | MAX. LOAD  | BASE |
|-------|-------------------------|-------|------------|------|
| 67538 | BALIZA DARIO 1XE27 IP54 | Black | 12 W (LED) | E27  |



## BALIZA LED

LED BEACON / BALISE LED

LightED

Pro Outdoor

A  
G

F

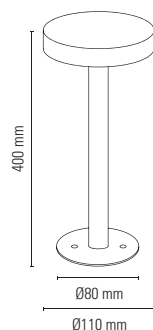


### ENIF

Cuerpo en aluminio. Apto para zonas costeras.

Aluminium body. Suitable for coastal areas.

Corps en aluminium. Adapté aux zones côtières.



| CODE  | REFERENCE               | COLOR | POWER | KELVIN | LUMEN  |
|-------|-------------------------|-------|-------|--------|--------|
| 67819 | BALIZA ENIF 5W 40K IP65 | Black | 5 W   | 4000 K | 450 lm |



>80 Ra



Outdoor



100°



No Dimmable



230V



IP65



25.000h



12.500



PF>0,55



-20°→+40°C



0,417Kg



10 uds







## Set de 3 piquetas solares ARECA

Cuerpo en aluminio. La duración de la batería depende del modo de funcionamiento. Tiene 3 modos de funcionamiento. Presionar durante 1 segundo para apagarlo o cambiar de modo.

*\_Set of 3 ARECA solar pegs. Aluminium body. Battery life depends on the operating mode. It has 3 operating modes. Press for 1 second to turn off or change mode.*

*\_Jeu de 3 piquets solaires ARECA. Corps en aluminium. L'autonomie de la batterie dépend du mode de fonctionnement. Il a 3 modes de fonctionnement. Appuyez pendant 1 seconde pour éteindre ou changer de mode.*

Batería de Li-ion 3,7 V 8800 mAh

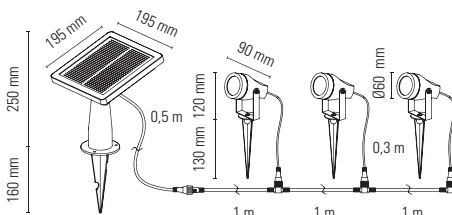
*\_Li-ion battery/Batterie Li-ion*

Panel solar 6 V 3,6 W

*\_Solar panel/Panneaux solaire*

|                                  |        |               |
|----------------------------------|--------|---------------|
| Duración de la batería           | Modo 1 | 45 lm - 80 h  |
| <i>_Battery life</i>             | Modo 2 | 180 lm - 32 h |
| <i>_Autonomie de la batterie</i> | Modo 3 | 450 lm - 8 h  |

| CODE  | REFERENCE                     | COLOR | POWER | KELVIN   | LUMEN  |
|-------|-------------------------------|-------|-------|----------|--------|
| 67573 | PIQUETA SOLAR ARECA IP44 SET3 | Black | 3 W   | 4000 K ● | 450 lm |

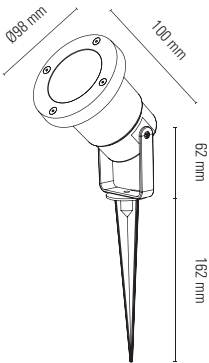


AYANA

Cuerpo en plástico. Con cable de 30cm. Para bombillas con casquillo GU10 y potencia máxima de 8 W. No incluye bombilla.

*\_Plastic body. With 30 cm cable. For bulbs with GU10 socket and maximum power of 8 W. It not includes the lamp.*

*\_Corps en plastique. Avec câble de 30 cm. Por ampoules avec douille GU10 et puissance maximale de 8 W. Ampoule non incluse.*



| CODE  | REFERENCE               | COLOR | MAX. LOAD | BASE | COMPLETE SIZE | SIZE (ONLY CAP) |
|-------|-------------------------|-------|-----------|------|---------------|-----------------|
| 67539 | PIQUETA AYANA GU10 IP65 | Black | 8 W (LED) | GU10 | Ø98x324 mm    | Ø98x162 mm      |



# PIQUETAS DE JARDÍN

GARDEN PEGS / PIQUETS SOLAIRES DE JARDIN

LightED

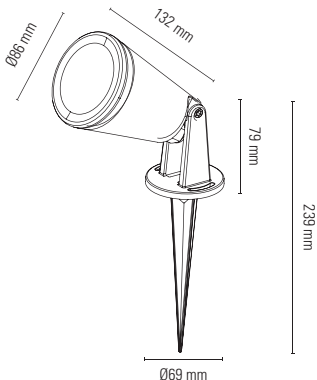
Pro Outdoor

## DALIA

Cuerpo en plástico. Con cable de 30cm. Para bombillas con casquillo GU10 y potencia máxima de 8 W. No incluye bombilla.

*\_Plastic body. With 30 cm cable. For bulbs with GU10 socket and maximum power of 8 W. It not includes the lamp.*

*\_Corps en plastique. Avec câble de 30 cm. Por ampoules avec douille GU10 et puissance maximale de 8 W. Ampoule non incluse.*



| CODE  | REFERENCE               | COLOR | MAX. LOAD | BASE | COMPLETE SIZE | SIZE (ONLY CAP) |
|-------|-------------------------|-------|-----------|------|---------------|-----------------|
| 67545 | PIQUETA DALIA GU10 IP65 | Black | 8 W (LED) | GU10 | Ø86x371 mm    | Ø86x211 mm      |



Light**ED**

# INDUSTRIAL

**ILUMINACIÓN INDUSTRIAL**

*INDUSTRIAL LIGHTING*

*ECLAIRAGE INDUSTRIEL*

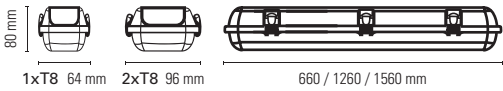
# PANTALLAS ESTANCAS

SEALED BATTENS / ÉCRANS ÉTANCHES

LightED  
Industrial

## T8

Cuerpo en plástico *Plastic body/Corps en plastique*



| CODE  | REFERENCE           | SIZE          |  |
|-------|---------------------|---------------|-----------------------------------------------------------------------------------|
| 67050 | PAN T8 60CM IP65    | 660x64x80 mm  | 15                                                                                |
| 67051 | PAN T8 120CM IP65   | 1260x64x80 mm | 15                                                                                |
| 67052 | PAN T8 150CM IP65   | 1560x64x80 mm | 15                                                                                |
| 67053 | PAN T8 2X60CM IP65  | 660x96x80 mm  | 10                                                                                |
| 67054 | PAN T8 2X120CM IP65 | 1260x96x80 mm | 10                                                                                |
| 67055 | PAN T8 2X150CM IP65 | 1560x96x80 mm | 10                                                                                |

CLIPS METÁLICOS DE SUJECCIÓN  
*METALLIC FASTENER CLIPS/CLIPS DE FIXATION MÉTALLIQUES*

| CODE  | REFERENCE          |                                                                                   |
|-------|--------------------|-----------------------------------------------------------------------------------|
| 67023 | KIT 60CM 6 CLIPS   |  |
| 67025 | KIT 120CM 10 CLIPS |  |
| 67026 | KIT 150CM 12 CLIPS |  |

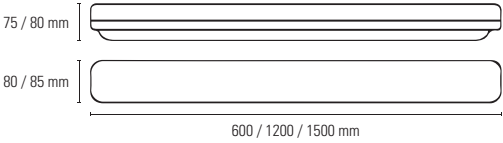


SMD

Fácil conexión entre varias pantallas gracias a sus conectores rápidos en ambos extremos. Posibilidad de uso junto con el KIT de emergencia de la página 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah

*\_Easy connection between several screens thanks to its quick connectors at both ends. It can be used in conjunction with the emergency kit on page 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah*

*\_Connexion facile entre plusieurs écrans grâce à ses connecteurs rapides aux deux extrémités. Peut être utilisé avec le KIT d'urgence indiqué à la page 127: 67924 KIT D'URGENCE 3W 3.2V 1.8Ah*



| CODE  | REFERENCE             | POWER | KELVIN   | LUMEN   | SIZE          |
|-------|-----------------------|-------|----------|---------|---------------|
| 67087 | PANT SMD 20W 65K IP65 | 20 W  | 6500 K ● | 2400 lm | 600x85x80 mm  |
| 67088 | PANT SMD 36W 65K IP65 | 36 W  | 6500 K ● | 4320 lm | 1200x85x80 mm |
| 67732 | PANT SMD 54W 65K IP65 | 54 W  | 6500 K ● | 6720 lm | 1500x80x75 mm |





>80 Ra   Indoor   Outdoor   120°   No Dimmable   230V   IP65   25.000h   12.500   PF>0,95   -20°~+40°C   0,290Kg   6 uds



# PANTALLAS ESTANCAS

SEALED BATTENS / ÉCRANS ÉTANCHES

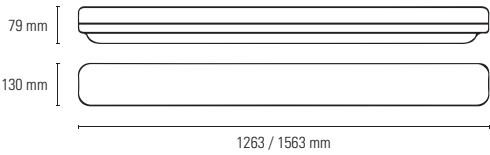
LightED  
Industrial

## SMD

Posibilidad de uso junto con el KIT de emergencia de la página 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah

*\_ It can be used in conjunction with the emergency kit on page 127: 67924 EMERGENCY KIT 3W 3.2V 1.8Ah*

*\_ Peut être utilisé avec le KIT d'urgence indiqué à la page 127: 67924 KIT D'URGENCE 3W 3.2V 1.8Ah*

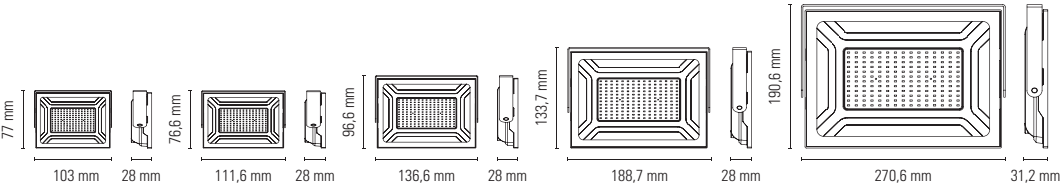


| CODE  | REFERENCE               | POWER | KELVIN   | LUMEN   | SIZE           |
|-------|-------------------------|-------|----------|---------|----------------|
| 67183 | PAN SMD 5A 30W 40K IP65 | 30 W  | 4000 K ● | 3700 lm | 1263x130x79 mm |
| 67409 | PAN SMD 5A 40W 40K IP65 | 40 W  | 4000 K ● | 5000 lm | 1563x130x79 mm |



**New FROSTED**

Con cable de 30 cm.  
 \_With 30 cm wire.  
 \_Avec câble de 30 cm.



| CODE  | REFERENCE             | COLOR | POWER | KELVIN   | LUMEN   | SIZE                | WEIGHT |  |
|-------|-----------------------|-------|-------|----------|---------|---------------------|--------|---------------------------------------------------------------------------------------|
| 67260 | PROYECTOR 10W 60K F   | Black | 10 W  | 6000 K ● | 850 lm  | 103x77x23 mm        | 177 g  | 40                                                                                    |
| 67270 | PROYECTOR 20W 60K F   | Black | 20 W  | 6000 K ● | 1700 lm | 111,6x76,6x28 mm    | 231 g  | 40                                                                                    |
| 67259 | PROYECTOR 30W 60K F B | White | 30 W  | 6000 K ● | 2600 lm | 136,6x 96,6x28 mm   | 310 g  | 40                                                                                    |
| 67276 | PROYECTOR 30W 40K F   | Black | 30 W  | 4000 K ● | 2600 lm | 136,6x 96,6x28 mm   | 310 g  | 40                                                                                    |
| 67185 | PROYECTOR 30W 60K F   | Black | 30 W  | 6000 K ● | 2600 lm | 136,6x 96,6x28 mm   | 310 g  | 40                                                                                    |
| 67680 | PROYECTOR 50W 60K F B | White | 50 W  | 6000 K ● | 4300 lm | 188,7x133,7x28 mm   | 570 g  | 20                                                                                    |
| 67277 | PROYECTOR 50W 40K F   | Black | 50 W  | 4000 K ● | 4300 lm | 188,7x133,7x28 mm   | 570 g  | 20                                                                                    |
| 67197 | PROYECTOR 50W 60K F   | Black | 50 W  | 6000 K ● | 4300 lm | 188,7x133,7x28 mm   | 570 g  | 20                                                                                    |
| 67275 | PROYECTOR 100W 40K F  | Black | 100 W | 4000 K ● | 9000 lm | 270,6x190,6x31,2 mm | 1250 g | 8                                                                                     |
| 67186 | PROYECTOR 100W 60K F  | Black | 100 W | 6000 K ● | 9000 lm | 270,6x190,6x31,2 mm | 1250 g | 8                                                                                     |



# PROYECTORES LED

LED FLOOD LIGHTS / PROJECTEURS LED

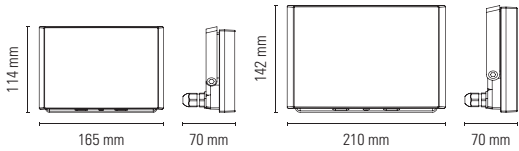
LightED

Industrial



**New OPAL Series**

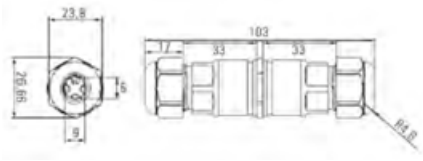
Con cable de 15 cm.  
 \_With 15 cm wire.  
 \_Avec câble de 15 cm.



| CODE  | REFERENCE                       | POWER | KELVIN   | LUMEN   | SIZE          |  |
|-------|---------------------------------|-------|----------|---------|---------------|-------------------------------------------------------------------------------------|
| 67278 | PROYECTOR NEW OPAL 30W 60K IP65 | 30 W  | 6000 K ● | 2700 lm | 165x114x70 mm | 20                                                                                  |
| 67279 | PROYECTOR NEW OPAL 50W 60K IP65 | 50 W  | 6000 K ● | 4000 lm | 210x142x70 mm | 10                                                                                  |

CONECTOR IP67 IP67 CONNECTOR/CONNECTEUR IP67

| CODE  | REFERENCE     | CABLE         |  |
|-------|---------------|---------------|-----------------------------------------------------------------------------------|
| 67237 | CONECTOR IP67 | Ø7 mm/Ø8.9 mm | 100 uds                                                                           |



# PROYECTORES LED

LED FLOOD LIGHTS / PROJECTEURS LED

LightED  
Industrial

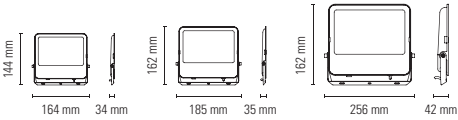
AG F



 >70 Ra  Outdoor  110°  No Dimmable  230V  IP65  25.000h  12.500   $\Phi$   -20°-+40°C  0,700Kg



New EFFICIENCY Series 30/50/100W



| CODE  | REFERENCE               | POWER | KELVIN   | LUMEN    | WEIGHT  |  |
|-------|-------------------------|-------|----------|----------|---------|-------------------------------------------------------------------------------------|
| 67915 | PROYECTOR EF N 30W 40K  | 30 W  | 4000 K ● | 4800 lm  | 410 g   | 20                                                                                  |
| 67912 | PROYECTOR EF N 30W 60K  | 30 W  | 6000 K ● | 4800 lm  | 410 g   | 20                                                                                  |
| 67916 | PROYECTOR EF N 50W 40K  | 50 W  | 4000 K ● | 8000 lm  | 560 g   | 20                                                                                  |
| 67913 | PROYECTOR EF N 50W 60K  | 50 W  | 6000 K ● | 8000 lm  | 560 g   | 20                                                                                  |
| 67917 | PROYECTOR EF N 100W 40K | 100 W | 4000 K ● | 16000 lm | 1.100 g | 8                                                                                   |
| 67914 | PROYECTOR EF N 100W 60K | 100 W | 6000 K ● | 16000 lm | 1.100 g | 8                                                                                   |

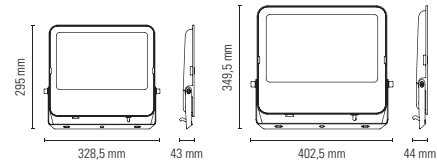


# PROYECTORES LED

LED FLOOD LIGHTS / PROJECTEURS LED

LightED  
Industrial

## New EFFICIENCY Series 150/200W

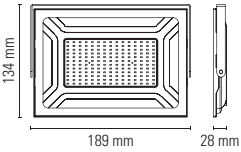


| CODE  | REFERENCE               | POWER | KELVIN   | LUMEN    | WEIGHT  |
|-------|-------------------------|-------|----------|----------|---------|
| 67396 | PROYECTOR EF N 150W 40K | 150 W | 4000 K ● | 22500 lm | 2.900 g |
| 67793 | PROYECTOR EF N 150W 60K | 150 W | 6000 K ● | 22500 lm | 2.900 g |
| 67397 | PROYECTOR EF N 200W 40K | 200 W | 4000 K ● | 29000 lm | 3.700 g |
| 67794 | PROYECTOR EF N 200W 60K | 200 W | 6000 K ● | 29000 lm | 3.700 g |



**Proyector LED RGB 50W**

Un mando puede controlar varios proyectores.  
 \_One controller can control multiple projectors.  
 \_Un contrôleur peut contrôler plusieurs projecteurs.



| CODE  | REFERENCE         | POWER | KELVIN | LUMEN   |
|-------|-------------------|-------|--------|---------|
| 67465 | PROYECTOR RGB 50W | 50 W  | RGB    | 2200 lm |



### Proyector SOLAR+Sensor 1100 lm

Cable de 3 m.

\_Solar floodlight. With 3 m cable.

\_Projecteur solaire. Avec câble de 3 mètre.

Tiempo de carga 7 h ~ 8 h

\_Loading time/Temps de chargement

Autonomía 2 h ± 15'

\_Autonomy/Autonomie

Área de detección 10 m

\_Detection area/ Zone de détection

Tiempo de espera 3,5" ± 7'

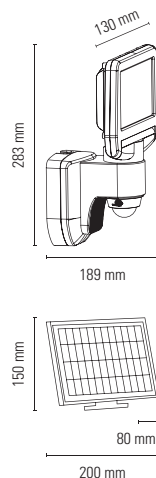
\_Delay time/Temporisation

Ajustes de luxes 20 ~ 2000 lux

\_Lux adjustment/Ajustement lux

Panel solar policristalino 3,5 W 12 V/270 mA

\_Polycrystalline solar panel/Panneau solaire polycristallin

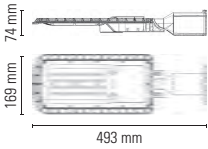


| CODE  | REFERENCE                           | KELVIN   | LUMEN   |
|-------|-------------------------------------|----------|---------|
| 67298 | PROYECTOR SOLAR+SENSOR 10W 60K IP44 | 6000 K ● | 1100 lm |



RUE IP65 IK08-30W

Possibilidad de suministro en 2700 K. Apta para poste y báculo de Ø6 cm.  
\_Possibility of supply in 2700 K. Suitable for pole and pole of Ø6 cm.  
\_Possibilité de commander en 2700 K. Pour des poteaux de Ø6 cm.



TAMAÑO DE LOS BRAZOS DE LA FAROLA  
\_STREETLIGHT ARMS SIZE/ TAILLE DES BRAS DE LAMPADAIRE

|                                                                   |          |
|-------------------------------------------------------------------|----------|
| Longitud<br>_Lenght/Longueur                                      | 158 mm   |
| Espesor<br>_Thickness/ Épaisseur                                  | 5,47 mm  |
| Diámetro externo<br>_External diameter/ Diamètre extérieur        | 70,92 mm |
| Diámetro interno<br>_Internal diameter/ Diamètre interneextérieur | 65,68 mm |

| CODE  | REFERENCE        | POWER | KELVIN   | LUMEN   |
|-------|------------------|-------|----------|---------|
| 67466 | VIAL RUE 30W 40K | 30 W  | 4000 K ● | 4000 lm |





## STRADA IP67 IK08-35W

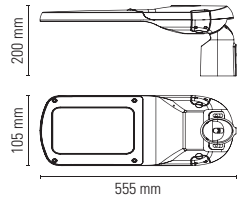
Con LED Philips. Posibilidad de suministro en 2700 K. Apta para poste y báculo de Ø6 cm.

Apertura posterior para fácil conexiada. Como medida de seguridad corte de alimentación instantáneo al abrir la tapa.

*\_With Philips LED. Possibility of supply in 2700 K. Suitable for pole and pole of Ø6 cm.*

*Rear opening for easy connection. Instant power cut when opening the lid as a safety measure.*

*\_Avec LED Philips. Possibilité de commander en 2700 K. Pour des poteaux de Ø6 cm. Overture arrière pour une connexion facile. Coupure instantanée de l'alimentation à l'ouverture du couvercle par mesure de sécurité.*



### TAMAÑO DE LOS BRAZOS DE LA FAROLA

*\_STREETLIGHT ARMS SIZE/ TAILLE DES BRAS DE LAMPADAIRE*

Longitud  
*\_Lenght/Longueur* 180 mm

Espesor  
*\_Thickness/ Épaisseur* 3,98 mm

Diámetro externo  
*\_External diameter/ Diamètre extérieur* 76,68 mm

Diámetro interno  
*\_Internal diameter/ Diamètre interneextérieur* 68,52 mm

| CODE  | REFERENCE           | POWER | KELVIN   | LUMEN   |
|-------|---------------------|-------|----------|---------|
| 67282 | VIAL STRADA 35W 40K | 35 W  | 4000 K ● | 4300 lm |

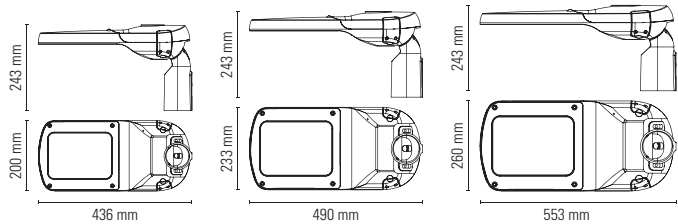


STRADA IP67 IK08-60/100/150W

Ensamblado en ALG. Con LED Philips y driver Sosen.  
Posibilidad de suministro en 2700 K. Apta para poste y báculo de Ø6 cm.  
Apertura posterior para fácil conexiado.  
Como medida de seguridad corte de alimentación instantáneo al abrir la tapa.  
Posibilidad de suministro con regulación y/o regulación programable (timing) sustituyendo el driver por la serie VP de Sosen.

*\_Assembled in ALG. With Philips LED & Sosen driver.  
Possibility of supply in 2700 K. Suitable for pole and pole of Ø6 cm.  
Rear opening for easy connection. Instant power cut when opening the lid as a safety measure.  
Possibility of supply with regulation or timing replacing the driver with the Sosen VP series.*

*\_Assemblé en ALG. Avec LED Philips et driver Sosen.  
Possibilité de commander en 2700 K. Pour des poteaus de Ø6 cm.  
Overture arrière pour une connexion facile.  
Coupure instantanée de l'alimentation à l'ouverture du couvercle par mesure de sécurité.  
Possibilité d'alimentation avec régulation et/ou réglage programmable (timing) en remplaçant le pilote par la série VP de Sosen.*



| CODE  | REFERENCE            | POWER | KELVIN   | LUMEN    | WEIGHT  |
|-------|----------------------|-------|----------|----------|---------|
| 67066 | VIAL STRADA 60W 40K  | 60 W  | 4000 K ● | 7200 lm  | 3.600 g |
| 67067 | VIAL STRADA 100W 40K | 100 W | 4000 K ● | 12000 lm | 4.600 g |
| 67068 | VIAL STRADA 150W 40K | 150 W | 4000 K ● | 18000 lm | 6.100 g |

# VIALES LED

LED STREETLIGHTS / ARMATURE ROUTIÈRE LED

LightED  
Industrial

## TAMAÑO DE LOS BRAZOS DE LAS FAROLAS

\_STREETLIGHT ARMS SIZE/ TAILLE DES BRAS DE LAMPADAIRE

| MODEL                                                             | 60W      | 100W     | 150W    |
|-------------------------------------------------------------------|----------|----------|---------|
| Longitud<br>_Length/Longueur                                      | 180 mm   | 183 mm   | 181 mm  |
| Espesor<br>_Thickness/ Épaisseur                                  | 3,98 mm  | 3,94 mm  | 3,99 mm |
| Diámetro externo<br>_External diameter/ Diamètre extérieur        | 76,68 mm | 76,80 mm | 72 mm   |
| Diámetro interno<br>_Internal diameter/ Diamètre interneextérieur | 68,52 mm | 68,17 mm | 67 mm   |



>70 Ra Outdoor 155x88° No Dimmable 230V IP67 50.000h 25.000 PF>0,95 -20°→+40°C 1 uds



67066



67067



67068

SQUARE 150W

Disponibilidad bajo pedido, consultar plazo de entrega con departamento comercial.  
Difusor de policarbonato. Alta eficiencia, 135 lm/W.

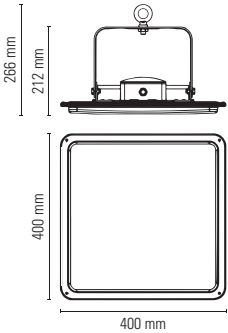
*\_Availability upon request, consult delivery time with the commercial department.  
Polycarbonate diffuser. High efficiency, 135 lm/W.*

*\_Disponibilité sur demande, consulter délai de livraison auprès du service commercial.  
Diffuseur en polycarbonate. Haute efficacité, 135 lm/W.*

| CODE  | REFERENCE               | POWER | KELVIN   | LUMEN   |
|-------|-------------------------|-------|----------|---------|
| 67126 | CAMPANA SQUARE 150W 60K | 150 W | 6000 K ● | 2000 lm |

ACCESORIOS ACCESORIES / ACCESSOIRES

| CODE  | REFERENCE                                                                                                            |                                                                                   |
|-------|----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| 67127 | SUPERFICIE SQUARE Elementos de fijación de superficie para la campana                                                |  |
|       | <i>Surface picing elements for the hood/ Éléments de fixation de surface pour la cloche LED</i>                      |                                                                                   |
| 67128 | FIJ EMPOTRA SQUARE Elementos de fijación para empotrar la campana en el techo                                        |  |
|       | <i>Fixing elements to embed the hood in the ceiling/Éléments de fixation pour encastrer la cloche LED au plafond</i> |                                                                                   |

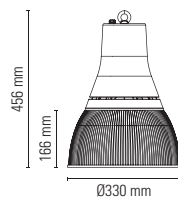


## Campana LOWBAY con selector de potencia y CCT

Incluye reflector acrílico.

\_PC Reflector included.

\_Réflecteur PC inclus.



| CODE  | REFERENCE            | POWER         | KELVIN           | LUMEN                  |
|-------|----------------------|---------------|------------------|------------------------|
| 67854 | LOW BAY 80/60/40/25W | 80/60/40/25 W | 3000/4000/6000 K | 9700/7500/5000/3100 lm |

ACCESORIOS ACCESORIES / ACCESSOIRES

| CODE  | REFERENCE                              |
|-------|----------------------------------------|
| 67855 | REFLECTOR ALUMINIO LOW BAY 80/60/40/25 |

Aluminium reflector/ Réflecteur en aluminium

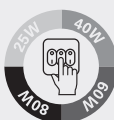


Con selector de potencia CCT.

\_With power and CCT selector.

\_Avec sélecteur de puissance et CCT.

NEW



>80 Ra



Outdoor



90°



No Dimmable



230V



IP20



50.000h



25.000



PF>0,5



-20°→+40°C



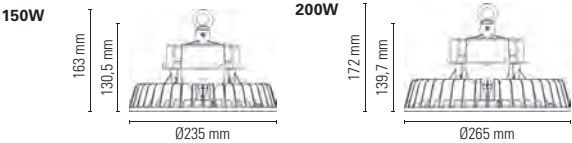
1,675Kg



4 uds



UFO NEXT 1-10V



| CODE  | REFERENCE                 | POWER | KELVIN   | LUMEN    | WEIGHT |
|-------|---------------------------|-------|----------|----------|--------|
| 67825 | CAMPANA UFO NEXT 150W 40K | 150 W | 4000 K ● | 24000 lm | 2500 g |
| 67699 | CAMPANA UFO NEXT 150W 50K | 150 W | 5000 K ● | 24000 lm | 2500 g |
| 67826 | CAMPANA UFO NEXT 200W 40K | 200 W | 4000 K ● | 32000 lm | 2900 g |
| 67730 | CAMPANA UFO NEXT 200W 50K | 200 W | 5000 K ● | 32000 lm | 2900 g |

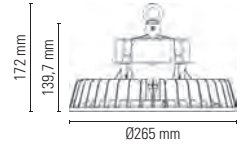


## UFO CCT 100/150/200W

Con selector de potencia y temperatura de color.

\_With power and CCT selector.

\_Avec sélecteur de puissance et de température de couleur.



| CODE  | REFERENCE                       | POWER         | KELVIN           | LUMEN                |
|-------|---------------------------------|---------------|------------------|----------------------|
| 67641 | CAMPANA UFO EF CCT 100/150/200W | 100/150/200 W | 3000/4000/5000 K | 16500/24000/32000 lm |



>80 Ra



Outdoor



120°



Dimmable



230V



IP65



50.000h



25.000



Pf>0,97



-20°~+40°C



3Kg



1 uds



Light**ED**

# STRIPS

**TIRAS LED Y COMPONENTES**

*LED STRIPS & COMPONENTS*

*BANDES ET COMPOSANTS LED*







## Servicio de corte de tiras LED

*LED Strip cutting service*

*Service de découpe de bandes LED*



---

## Imagina todo lo que puedes crear

LightED te ofrece una amplia variedad de tiras LED aptas para todo tipo de proyectos. Desde Tiras LED de Neón con las que dejar volar tu imaginación para los proyectos más creativos hasta tiras LED de alta eficiencia y luz continua como nuestros modelos COB, o tiras directas a red para proyectos donde no se desee instalar un driver. Todo lo que puedas imaginar para tus proyectos de iluminación a medida.

## Servicio Personalizado

Con el corte a medida podrás adquirir los metros exactos que necesita para la instalación. Nuestras tiras de LED se venden normalmente en rollos de 5 m, 20 m o 50 m, pero si se precisa se pueden realizar cortes específicos, siempre respetando los cortes señalados en las tiras que pueden ir de 5 cm en 5 cm o de 10 cm en 10 cm, esto conlleva un coste adicional por corte.

Todos estos cortes se deben especificar a la hora de realizar el pedido. Consulte con el Departamento Comercial.

---

## *Imagine everything you can create*

*LightED offers you a wide variety of LED strips suitable for all types of projects. From Neon LED Strips with which to let your imagination fly for the most creative projects to high-efficiency LED strips with continuous light like our COB models, or direct-to-mains strips for projects where you do not want to install a driver. Everything you can imagine for your custom lighting projects.*

## *Personalized service*

*With the cut to size you can acquire the exact meters you need for the installation. Our LED strips are normally sold in rolls of 5 m, 20 m or 50 m, but if necessary, specific cuts can be made, always respecting the cuts indicated on the strips, which can range from 5 cm by 5 cm or 10 cm by 10 cm. , this entails an additional cost per cut. All these cuts must be specified when placing the order. Consult with the Commercial Department.*

---

## *Imaginez tout ce que vous pouvez créer*

*LightED vous propose une grande variété de bandes LED adaptées à tous types de projets. Des bandes LED néon pour laisser libre cours à votre imagination pour les projets les plus créatifs, aux bandes LED à haute efficacité et à lumière continue comme nos modèles COB, ou aux bandes directement sur secteur pour les projets où vous ne souhaitez pas installer de driver. Tout ce que vous pouvez imaginer pour vos projets d'éclairage personnalisés.*

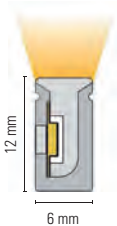
## *Service personnalisé*

*Grâce à la découpe sur mesure, vous pouvez acquérir les compteurs exacts dont vous avez besoin pour l'installation. Nos rubans LED sont normalement vendus en rouleaux de 5 m, 20 m ou 50 m, mais si nécessaire, des découpes spécifiques peuvent être réalisées, en respectant toujours les découpes indiquées sur les rubans, qui peuvent aller de 5 cm par 5 cm ou 10 cm par 10 cm. , cela entraîne un coût supplémentaire par coupe. Toutes ces découpes doivent être précisées lors de la passation de la commande. Consultez le service commercial.*

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Neon 6MM LED 2835

IP67 No apta para sumergir. Suministradas con cable de conexión. No necesita perfil de aluminio. Longitud máxima por línea de alimentación 5 m.  
\_IP67 Not suitable for submersion. Supplied with connection cable. No need aluminum profile. Maximum length per power line: 5 m.  
\_IP67 Non submersible. Livré avec câble de raccordement. À incorporer directement sans profilé d'aluminium. Longueur maximale par ligne électrique: 5 m.



Tensión de entrada *Input voltage / Tension d'entrée* DC24V

18W por metro *18W per metre / 18W par mètre*

140 leds por metro *140 LEDs per metre/ 140 LEDs par mètre*

Corte cada 5 cm *Cut every 5 cm / Sécable tous les 5 cm*

Emisión desde 1 lado tipo L *Emission from 1 side type L / Émission de 1 côte type L*

Reducido espacio entre los leds para mejor continuidad de la luz  
*Reduced space between the leds for better light continuity / Espacement réduit des leds pour une lumière continue et homogène*

| CODE  | REFERENCE                   | LM/M     | KELVIN   | LEDs | ROLL |
|-------|-----------------------------|----------|----------|------|------|
| 49229 | ROLNEON 6MM 18W 40K 5M IP67 | 610 lm/m | 3000 K ● | 600  | 5 m  |

ACCESORIOS *ACCESORIES / ACCESSOIRES*

| CODE  | REFERENCE                                                                                                                                             |  |
|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 49232 | CLIP METAL ROLNEON 6MM Grapas para instalar la tira<br><i>Staples to install the strip / Agrafes pour installer la bande</i>                          |  |
| 49233 | TAPA SILICONA ALIMENTACIÓN ROLNEON 6MM Conecta la tira a la alimentación<br><i>Connect the strip to power / Il raccorde la bande à l'alimentation</i> |  |
| 49234 | TAPA SILICONA FINAL ROLNEON 6MM Protector final para la tira<br><i>End protector for the strip / Protecteur d'extrémité pour la bande</i>             |  |



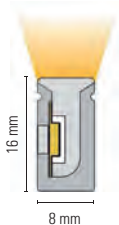


## Neon 8MM LED 2835

IP67 No apta para sumergir. Suministradas con cable de conexión. No necesita perfil de aluminio. Longitud máxima por línea de alimentación 5 m.

\_IP67 Not suitable for submersion. Supplied with connection cable. No need aluminum profile. Maximum length per power line: 5 m.

\_IP67 Non submersible. Livré avec câble de raccordement. À incorporer directement sans profilé d'aluminium. Longueur maximale par ligne électrique: 5 m.



Tensión de entrada *Input voltage / Tension d'entrée* DC24V

18W por metro *18W per metre / 18W par mètre*

140 leds por metro *140 LEDs per metre/ 140 LEDs par mètre*

Corte cada 5 cm *Cut every 5 cm / Sécable tous les 5 cm*

Emisión desde 1 lado tipo L *Emission from 1 side type L / Émission de 1 côté type L*

Reducido espacio entre los leds para mejor continuidad de la luz

*Reduced space between the leds for better light continuity / Espacement réduit des leds pour une lumière continue et homogène*

| CODE  | REFERENCE                   | LM/M     | KELVIN   | LEDs | ROLL |
|-------|-----------------------------|----------|----------|------|------|
| 49230 | ROLNEON 8MM 18W 40K 5M IP67 | 610 lm/m | 3000 K ● | 600  | 5 m  |

### ACCESORIOS *ACCESORIES / ACCESSOIRES*

CODE REFERENCE

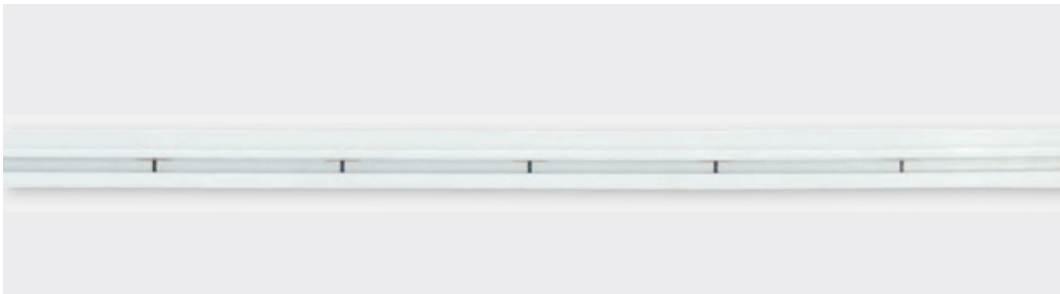
49235 CLIP METAL ROLNEON 8MM Grapas para instalar la tira  
*Staples to install the strip / Agrafes pour installer la bande*



49236 TAPA SILICONA ALIMENTACIÓN ROLNEON 8MM Conecta la tira a la alimentación  
*Connect the strip to power / Il raccorde la bande à l'alimentation*



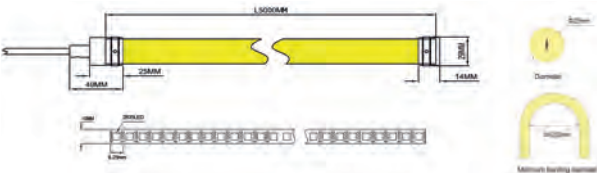
49237 TAPA SILICONA FINAL ROLNEON 8MM Protector final para la tira  
*End protector for the strip / Protecteur d'extrémité pour la bande*



Tira Lighted NEON 360° LED 2835

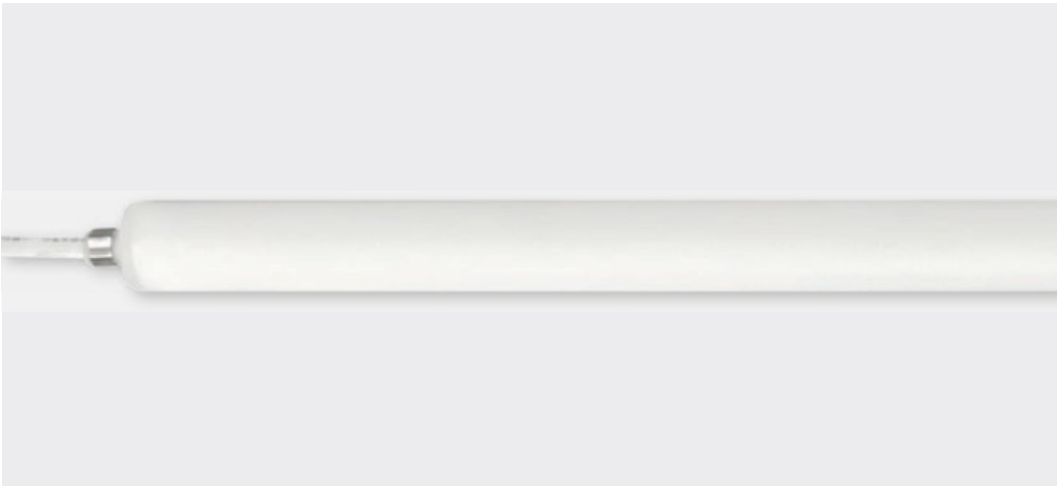
IP67 No apta para sumergir. Suministradas con cable de conexión. No necesita perfil de aluminio. Longitud máxima por línea de alimentación 5 m.  
\_IP67 Not suitable for submersion. Supplied with connection cable. No need aluminum profile. Maximum length per power line: 5 m.  
\_IP67 Non submersible. Livré avec câble de raccordement. À incorporer directement sans profilé d'aluminium. Longueur maximale par ligne électrique: 5 m.

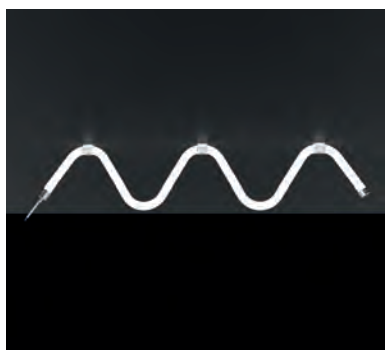
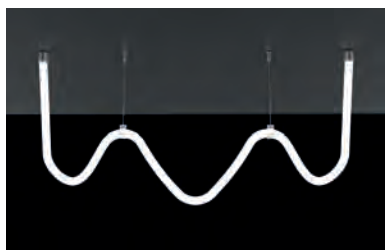
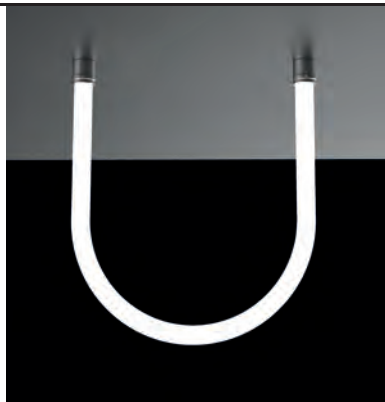
SPECIFIC SIZE AND CUTTING



|                                                                                                                                                                                                          |       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| Tensión de entrada <i>Input voltage / Tension d'entrée</i>                                                                                                                                               | DC24V |
| 20W por metro <i>20W per metre / 20W par mètre</i>                                                                                                                                                       |       |
| 320 leds por metro <i>320 LEDs per metre/ 320 LEDs par mètre</i>                                                                                                                                         |       |
| Corte a voluntad <i>Cut at will / Couper à volonté</i>                                                                                                                                                   |       |
| Emisión 360° <i>Emission 360° / Émission 360°</i>                                                                                                                                                        |       |
| Reducido espacio entre los leds para mejor continuidad de la luz<br><i>Reduced space between the leds for better light continuity / Espacement réduit des leds pour une lumière continue et homogène</i> |       |

| CODE  | REFERENCE                          | LM/M      | KELVIN   | LEDs | ROLL |
|-------|------------------------------------|-----------|----------|------|------|
| 49231 | ROLNEON 360D 20W/M 24V 30K 5M IP67 | 1500 lm/m | 3000 K ● | 6000 | 5 m  |





ACCESORIOS ACCESORIES / ACCESSOIRES

CODE REFERENCE

49240 **TAPA SILICONA ALIMENTACION ROLNEON 360D** Conecta la tira a la alimentación  
*Connect the strip to power/Il raccorde la bande à l'alimentation*



49241 **TAPA SILICONA FINAL ROLNEON 360D** Protector final para la tira  
*End protector for the strip / Protecteur d'extrémité pour la bande*



49242 **TAPA METAL ALIMENTACION ROLNEON 360D** Conecta la tira a la alimentación  
*Connect the strip to power/Il raccorde la bande à l'alimentation*



49243 **TAPA METAL FINAL ROLNEON 360D** Protector final para la tira  
*End protector for the strip/Protecteur d'extrémité pour la bande*



49238 **1 m CABLE SUSPENSION CON CLIP ROLNEON 360D** Kit de suspensión  
*Suspension kit/Kit de suspension*



49239 **CLIP ROLNEON 360D** Clips para instalar la tira  
*Staples to install the strip/Agrafes pour installer la bande*



4,8W IP20/IP65 LED 2835

Posibilidad de suministro en rollos de 20 o 50 metros. Para tramos de tiras led de 10 metros de longitud y potencia 14.4W/m o superior, se recomienda alimentar por ambos extremos de la tira led. La conexión de 10 metros de tira led continua alimentados desde un único extremo puede implicar una caída de tensión y luminosidad en el extremo opuesto de la alimentación.

\_Possibility of supplying in rolls of 20 or 50 metres. For 10 meters sections of LED strips in length and power of 14.4W/m or higher, it is recommended to power both ends of the LED strip. The connection of 10 meters of continuous LED strip powered from a single end may involve a drop in voltage and brightness at the opposite end of the power supply.

\_Possibilité de livraison en rouleaux de 20 ou 50 mètres. Pour les bandes de LED d'une longueur de 10 mètres et d'une puissance de 14,4 W/m ou plus, il est recommandé d'alimenter les deux extrémités de la bande de LED. La connexion de 10 mètres de bande LED continue alimentée par une seule extrémité peut provoquer une chute de tension et de luminosité à l'extrémité opposée de l'alimentation.

- Tensión de entrada Input voltage / Tension d'entrée 24V
- 4,8W por metro 4,8W per metre / 4,8W par mètre
- 60 leds por metro 60 LEDs per metre/ 60 LEDs par mètre
- Corte cada 10 cm Cut every 10 cm / Sécable tous les 10 cm
- Ancho de la tira Strip width / Largeur de bande 8 mm (IP20)/10 mm (IP65)

4,8W IP20

Table with 6 columns: CODE, REFERENCE, LM/M, KELVIN, LEDs, ROLL. Rows include 49168, 49141, and 49142.

4,8W IP65 No apta para sumergir /Not suitable for submersion/Non submersible

Table with 6 columns: CODE, REFERENCE, LM/M, KELVIN, LEDs, ROLL. Rows include 49172, 49149, and 49150.



Technical specifications and icons: >80 Ra, Indoor, 120°, Dimmable, 24V, IP20/IP65, 25.000h, 12.500, PF>0,90, -10°~+40°C, 1 ROLL. Includes QR codes for IP20 and IP65 versions.



## 9,6W IP20/IP65 LED 2835

Posibilidad de suministro en rollos de 20 o 50 metros. Para tramos de tiras led de 10 metros de longitud y potencia 14,4W/m o superior, se recomienda alimentar por ambos extremos de la tira led. La conexión de 10 metros de tira led continua alimentados desde un único extremo puede implicar una caída de tensión y luminosidad en el extremo opuesto de la alimentación.

*Possibility of supplying in rolls of 20 or 50 metres. For 10 meters sections of LED strips in length and power of 14,4W/m or higher, it is recommended to power both ends of the LED strip. The connection of 10 meters of continuous LED strip powered from a single end may involve a drop in voltage and brightness at the opposite end of the power supply.*

*Possibilité de livraison en rouleaux de 20 ou 50 mètres. Pour les bandes de LED d'une longueur de 10 mètres et d'une puissance de 14,4 W/m ou plus, il est recommandé d'alimenter les deux extrémités de la bande de LED. La connexion de 10 mètres de bande LED continue alimentée par une seule extrémité peut provoquer une chute de tension et de luminosité à l'extrémité opposée de l'alimentation.*

Tensión de entrada *Input voltage / Tension d'entrée* 24V

9,6W por metro *9,6W per metre / 9,6W par mètre*

120 leds por metro *120 LEDs per metre/ 120 LEDs par mètre*

Corte cada 5 cm *Cut every 5 cm / Sécable tous les 5 cm*

Ancho de la tira *Strip width / Largeur de bande* 8 mm (IP20)/10 mm (IP65)

### 9,6W IP20

| CODE  | REFERENCE                         | LM/M      | KELVIN   | LEDs | ROLL |
|-------|-----------------------------------|-----------|----------|------|------|
| 49250 | ROL2835 9,6W/M 24V 22K 5M IP20    | 900 lm/m  | 2200 K ● | 600  | 5 m  |
| 49169 | ROL2835 9,6W/M 24V 30K 5M IP20    | 1100 lm/m | 3000 K ● | 600  | 5 m  |
| 49143 | ROL2835 9,6W/M 24V 40K 5M IP20    | 1100 lm/m | 4000 K ● | 600  | 5 m  |
| 49144 | ROL2835 9,6W/M 24V 60K 5M IP20    | 1100 lm/m | 6000 K ● | 600  | 5 m  |
| 49140 | TIRA LED 9,6W/M 24V 30K IP20 50 M | 1100 lm/m | 3000 K ● | 600  | 50 m |
| 49139 | TIRA LED 9,6W/M 24V 40K IP20 50 M | 1100 lm/m | 4000 K ● | 600  | 50 m |
| 49138 | TIRA LED 9,6W/M 24V 60K IP20 50 M | 1100 lm/m | 6000 K ● | 600  | 50 m |

### 9,6W IP65 No apta para sumergir *Not suitable for submersion/Non submersible*

| CODE  | REFERENCE                      | LM/M      | KELVIN   | LEDs | ROLL |
|-------|--------------------------------|-----------|----------|------|------|
| 49173 | ROL2835 9,6W/M 24V 30K 5M IP65 | 1000 lm/m | 3000 K ● | 600  | 5 m  |
| 49151 | ROL2835 9,6W/M 24V 40K 5M IP65 | 1000 lm/m | 4000 K ● | 600  | 5 m  |
| 49152 | ROL2835 9,6W/M 24V 60K 5M IP65 | 1000 lm/m | 6000 K ● | 600  | 5 m  |



14,4W IP20/IP65 LED 2835

Posibilidad de suministro en rollos de 20 o 50 metros. Para tramos de tiras led de 10 metros de longitud y potencia 14.4W/m o superior, se recomienda alimentar por ambos extremos de la tira led. La conexión de 10 metros de tira led continua alimentados desde un único extremo puede implicar una caída de tensión y luminosidad en el extremo opuesto de la alimentación.

\_Possibility of supplying in rolls of 20 or 50 metres. For 10 meters sections of LED strips in length and power of 14.4W/m or higher, it is recommended to power both ends of the LED strip. The connection of 10 meters of continuous LED strip powered from a single end may involve a drop in voltage and brightness at the opposite end of the power supply.

\_Possibilité de livraison en rouleaux de 20 ou 50 mètres. Pour les bandes de LED d'une longueur de 10 mètres et d'une puissance de 14,4 W/m ou plus, il est recommandé d'alimenter les deux extrémités de la bande de LED. La connexion de 10 mètres de bande LED continue alimentée par une seule extrémité peut provoquer une chute de tension et de luminosité à l'extrémité opposée de l'alimentation.

- Tensión de entrada Input voltage / Tension d'entrée 24V
- 14,4W por metro 14,4W per metre / 14,4W par mètre
- 120 leds por metro 120 LEDs per metre/ 120 LEDs par mètre
- Corte cada 5 cm Cut every 5 cm / Sécable tous les 5 cm
- Ancho de la tira Strip width / Largeur de bande 8 mm (IP20)/10 mm (IP65)

14,4W IP20

Table with 6 columns: CODE, REFERENCE, LM/M, KELVIN, LEDs, ROLL. It lists 6 different LED strip models with their respective specifications.

14,4W IP65 No apta para sumergir Not suitable for submersion/Non submersible

Table with 6 columns: CODE, REFERENCE, LM/M, KELVIN, LEDs, ROLL. It lists 3 different LED strip models with their respective specifications.



A row of icons representing product features: sun for Ra, house for Indoor, fan for 120°, dimmer for Dimmable, plug for 24V, flame for IP20/IP65, hourglass for 25.000h, power button for 12.500, circle with slash for PF>0,90, thermometer for -10°~+40°C, and box for 1 ROLL. QR codes for IP20 and IP65 are on the right.

18W IP20/IP65 LED 2835

Posibilidad de suministro en rollos de 20 o 50 metros. Para tramos de tiras led de 10 metros de longitud y potencia 14.4W/m o superior, se recomienda alimentar por ambos extremos de la tira led. La conexión de 10 metros de tira led continua alimentados desde un único extremo puede implicar una caída de tensión y luminosidad en el extremo opuesto de la alimentación.

*\_Possibility of supplying in rolls of 20 or 50 metres. For 10 meters sections of LED strips in length and power of 14.4W/m or higher, it is recommended to power both ends of the LED strip. The connection of 10 meters of continuous LED strip powered from a single end may involve a drop in voltage and brightness at the opposite end of the power supply.*

*\_Possibilité de livraison en rouleaux de 20 ou 50 mètres. Pour les bandes de LED d'une longueur de 10 mètres et d'une puissance de 14,4 W/m ou plus, il est recommandé d'alimenter les deux extrémités de la bande de LED. La connexion de 10 mètres de bande LED continue alimentée par une seule extrémité peut provoquer une chute de tension et de luminosité à l'extrémité opposée de l'alimentation.*

Tensión de entrada *Input voltage / Tension d'entrée* 24V

18W por metro *18W per metre / 18W par mètre*

140 leds por metro *140 LEDs per metre/ 140 LEDs par mètre*

Corte cada 5 cm *Cut every 5 cm / Sécable tous les 5 cm*

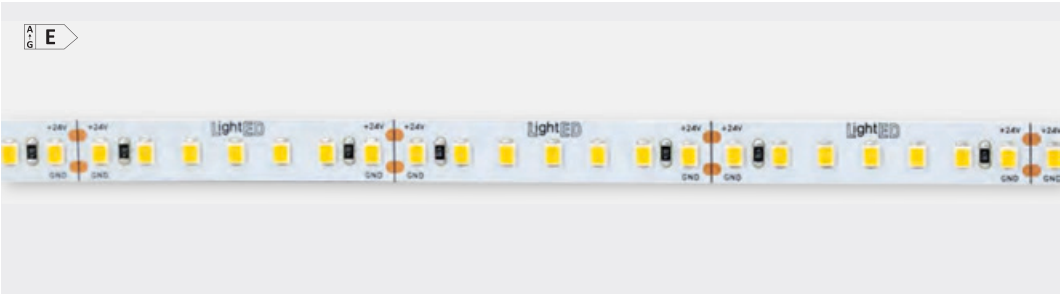
Ancho de la tira *Strip width / Largeur de bande* 8 mm (IP20)/10 mm (IP65)

18W IP20

| CODE  | REFERENCE                      | LM/M      | KELVIN | LEDs | ROLL |
|-------|--------------------------------|-----------|--------|------|------|
| 49171 | ROL2835 18W/M 24V 30K 5M IP20  | 2200 lm/m | 3000 K | 700  | 5 m  |
| 49147 | ROL2835 18W/M 24V 40K 5M IP20  | 2200 lm/m | 4000 K | 700  | 5 m  |
| 49148 | ROL2835 18W/M 24V 60K 5M IP20  | 2200 lm/m | 6000 K | 700  | 5 m  |
| 49163 | ROL2835 18W/M 24V 30K 20M IP20 | 2200 lm/m | 3000 K | 700  | 20 m |
| 49164 | ROL2835 18W/M 24V 40K 20M IP20 | 2200 lm/m | 4000 K | 700  | 20 m |

18W IP65 No apta para sumergir *Not suitable for submersion/Non submersible*

| CODE  | REFERENCE                     | LM/M      | KELVIN | LEDs | ROLL |
|-------|-------------------------------|-----------|--------|------|------|
| 49175 | ROL2835 18W/M 24V 30K 5M IP65 | 2000 lm/m | 3000 K | 700  | 5 m  |
| 49155 | ROL2835 18W/M 24V 40K 5M IP65 | 2000 lm/m | 4000 K | 700  | 5 m  |
| 49156 | ROL2835 18W/M 24V 60K 5M IP65 | 2000 lm/m | 6000 K | 700  | 5 m  |



## CONECTORES DE 8MM PARA TIRAS LED

8MM CONNECTORS FOR LED STRIPS / CONNECTEURS 8MM POUR BANDES LED

LightED  
Strips



### Conector alimentación

Conector de alimentación para tira led de 8 mm de ancho.

Este dispositivo es compatible con nuestras tiras led LightED de 24V de 4,8W/m, 9,6W/m y 14,4W/m.

Conecta las tiras LED de 8 mm fácilmente con este conector rápido con cable de alimentación de 10 cm incluido.

*\_Power connector for 8 mm wide LED strips.*

*This device is compatible with our LightED 24V LED strips of 4.8W/m, 9.6W/m and 14.4W/m. Connect 8 mm LED strips easily with this quick connector with 10cm power cable included.*

*\_Connecteur d'alimentation pour bande LED de 8 mm de large.*

*Ce dispositif est compatible avec nos LightED 24V bandes de LED de 4.8W/m, 9.6W/m et 14.4W/m. Connectez facilement les bandes LED de 8 mm avec ce connecteur rapide avec un câble d'alimentation de 10cm inclus.*



### Conector recto

Conector tiras led de 8 mm de ancho. Este dispositivo es compatible con nuestras tiras led LightED de 24V de 4,8W/m, 9,6W/m y 14,4W/m. Conecta dos tiras LED de 8 mm linealmente de forma fácil con este conector rápido.

*\_8 mm wide LED strip connector.*

*This device is compatible with our LightED 24V LED strips of 4.8W/m, 9.6W/m and 14.4W/m. Easily connect two 8mm LED strips linearly with this quick connector.*

*\_Connecteur de bande LED de 8 mm de large.*

*Ce dispositif est compatible avec nos bandes de LED LightED 24V de 4.8W/m, 9.6W/m et 14.4W/m. Connectez deux barrettes de LED de 8mm linéairement de manière simple avec ce connecteur rapide.*



### Conector esquina

Conexión, de plástico transparente, tira led de 8 mm de ancho en forma de esquina para tus proyectos de iluminación. Este dispositivo es compatible con nuestras tiras led LightED de 24V de 4,8W/m, 9,6W/m y 14,4W/m. Conecta dos tiras LED de 8mm linealmente de forma fácil con este conector rápido.

*\_Corner, made of transparent plastic, 8 mm wide LED strip connector for your lighting projects. This device is compatible with our LightED 24V LED strips of 4.8W/m, 9.6W/m and 14.4W/m. Easily connect two 8 mm LED strips linearly with this quick connector.*

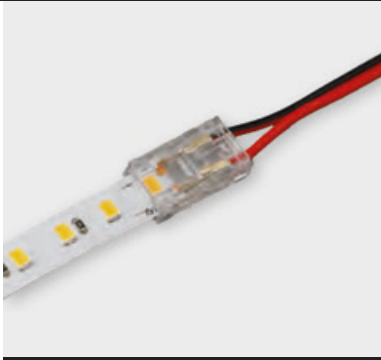
*\_Connecteur, en plastique transparent, de bande LED d'angle de 8 mm de large pour vos projets d'éclairage. Ce dispositif est compatible avec nos bandes de LED LightED 24V de 4,8W/m, 9,6W/m et 14,4W/m. Ce connecteur rapide permet de connecter facilement deux barrettes de LED de 8 mm de manière linéaire.*

## CONECTORES DE 8MM PARA TIRAS LED

8MM CONNECTORS FOR LED STRIPS / CONNECTEURS 8MM POUR BANDES LED

LightED

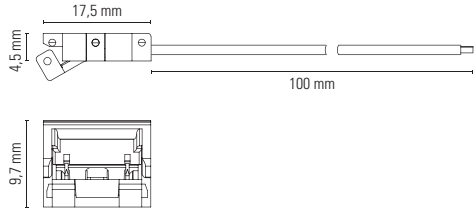
Strips



1 uds



IP20



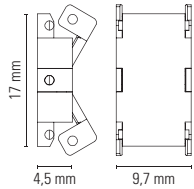
| CODE  | REFERENCE                   | MATERIAL | COLOR       |
|-------|-----------------------------|----------|-------------|
| 49258 | CONECTOR INPUT TIRA 24V 8MM | PLASTIC  | TRANSPARENT |



1 uds



IP20



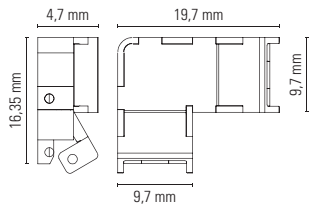
| CODE  | REFERENCE                   | MATERIAL | COLOR       |
|-------|-----------------------------|----------|-------------|
| 49259 | CONECTOR RECTO TIRA 24V 8MM | PLASTIC  | TRANSPARENT |



1 uds



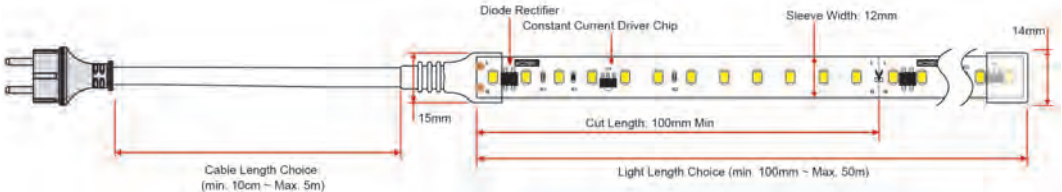
IP20



| CODE  | REFERENCE                           | MATERIAL | COLOR       |
|-------|-------------------------------------|----------|-------------|
| 49260 | CONECTOR INPUT ESQUINA TIRA 24V 8MM | PLASTIC  | TRANSPARENT |

230V 15W IP65 LED 2835

SPECIFIC SIZE AND CUTTING

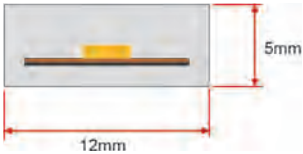


Tensión de entrada *Input voltage / Tension d'entrée* 230V

15W por metro *15W per metre / 15W par mètre*

120 leds por metro *120 LEDs per metre/ 120 LEDs par mètre*

Corte cada 10 cm *Cut every 10 cm / Sécable tous les 10 cm*

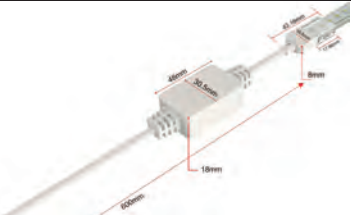
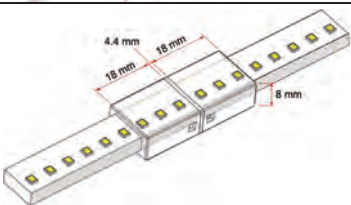
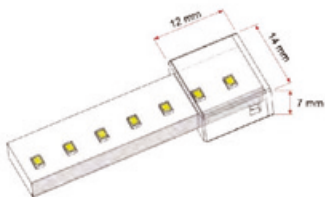


15W IP65 No apta para sumergir *Not suitable for submersion/Non submersible*

| CODE  | REFERENCE                       | LM/M      | KELVIN   | LEDs | ROLL |
|-------|---------------------------------|-----------|----------|------|------|
| 49227 | ROL2835 15W/M 230V 27K 50M IP65 | 1500 lm/m | 2700 K ● | 6000 | 50 m |
| 49199 | ROL2835 15W/M 230V 30K 50M IP65 | 1500 lm/m | 3000 K ● | 6000 | 50 m |
| 49206 | ROL2835 15W/M 230V 40K 50M IP65 | 1500 lm/m | 4000 K ● | 6000 | 50 m |
| 49207 | ROL2835 15W/M 230V 60K 50M IP65 | 1500 lm/m | 6000 K ● | 6000 | 50 m |



ACCESORIOS ACCESORIES / ACCESSOIRES

| CODE                                                                                                                                                                                                                                                               | REFERENCE                                                                                                                                                                                                                                                                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                   | <p><b>49209 CONECTOR INPUT TIRA230V IP40 12mm</b><br/>Conecta la tira a la alimentación. Con cable de 60 cm.<br/><i>Connect the strip to power. With 60 cm cable.</i><br/><i>Il raccorde la bande à l'alimentation. Avec câble de 60 cm.</i></p>      |
|                                                                                                                                                                                   | <p><b>49210 CONECTOR RECTO TIRA230V IP40 12mm</b><br/>Conecta dos tiras entre sí.<br/><i>Connect two strips to each other.</i><br/><i>Il raccorde deux bandes l'une à l'autre.</i></p>                                                                |
|                                                                                                                                                                                  | <p><b>49211 CONECTOR ESQUINA TIRA230V IP40 12mm</b><br/>Conecta dos tiras entre sí en forma de esquina.<br/><i>Connect two strips to each other in a corner shape.</i><br/><i>Il raccorde deux bandes l'une à l'autre en formant un coin.</i></p>   |
|                                                                                                                                                                                 | <p><b>49212 CONECTOR FINAL TIRA230V</b><br/>Protector final para la tira.<br/><i>End protector for the strip.</i><br/><i>Protecteur d'extrémité pour la bande.</i></p>                                                                           |
| <p><b>49186 SILICONA TIRA230V</b><br/>Tubo de silicona para sellar la tira.<br/><i>Silicone tube to seal the strip.</i><br/><i>Tube en silicone pour sceller la bande.</i></p>  |                                                                                                                                                                                                                                                                                                                                      |
| <p><b>49213 GRAPAS TIRA230V 12mm</b><br/>Grapas para instalar la tira.<br/><i>Staples to install the strip.</i><br/><i>Agrafes pour installer la bande.</i></p>                 |                                                                                                                                                                                                                                                                                                                                     |

COB LED IP20 LED 2835

Posibilidad de suministro en rollos de 20 o 50 metros. Para tramos de tiras led de 10 metros de longitud y potencia 14.4W/m o superior, se recomienda alimentar por ambos extremos de la tira led. La conexión de 10 metros de tira led continua alimentados desde un único extremo puede implicar una caída de tensión y luminosidad en el extremo opuesto de la alimentación.

*\_Possibility of supplying in rolls of 20 or 50 metres. For 10 meters sections of LED strips in length and power of 14.4W/m or higher, it is recommended to power both ends of the LED strip. The connection of 10 meters of continuous LED strip powered from a single end may involve a drop in voltage and brightness at the opposite end of the power supply.*

*\_Possibilité de livraison en rouleaux de 20 ou 50 mètres. Pour les bandes de LED d'une longueur de 10 mètres et d'une puissance de 14,4 W/m ou plus, il est recommandé d'alimenter les deux extrémités de la bande de LED. La connexion de 10 mètres de bande LED continue alimentée par une seule extrémité peut provoquer une chute de tension et de luminosité à l'extrémité opposée de l'alimentation.*

- Tensión de entrada *Input voltage / Tension d'entrée* 24V
- 12W por metro *12W per metre / 12W par mètre*
- 480 leds por metro *480 LEDs per metre/ 480 LEDs par mètre*
- Corte cada 5 cm *Cut every 5 cm / Sécable tous les 5 cm*

12W IP20

| CODE  | REFERENCE                     | LM/M      | KELVIN | LEDs | ROLL |
|-------|-------------------------------|-----------|--------|------|------|
| 49179 | ROLCOB 12W/M 24V 30K 5M IP20  | 1200 lm/m | 3000 K | 600  | 5 m  |
| 49180 | ROLCOB 12W/M 24V 40K 5M IP20  | 1200 lm/m | 4000 K | 600  | 5 m  |
| 49181 | ROLCOB 12W/M 24V 60K 5M IP20  | 1200 lm/m | 6000 K | 600  | 5 m  |
| 49208 | ROLCOB 12W/M 24V RGB 5M IP20  | 350 lm/m  | RGB    | 600  | 5 m  |
| 49257 | ROLCOB 12W/M 24V 30K 50M IP20 | 1200 lm/m | 3000 K | 600  | 5 m  |

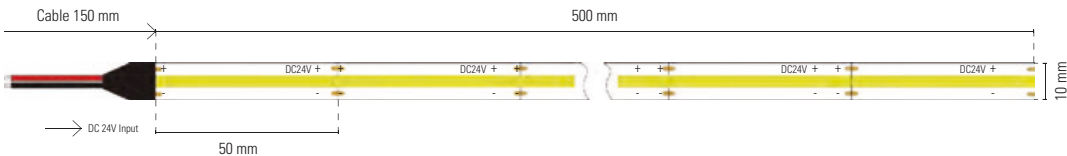


- >80 Ra
- Indoor
- 120°
- Dimmable
- 24V
- IP20
- 25.000h
- 12.500
- PF>0,90
- 10°~+40°C
- 1 ROLL

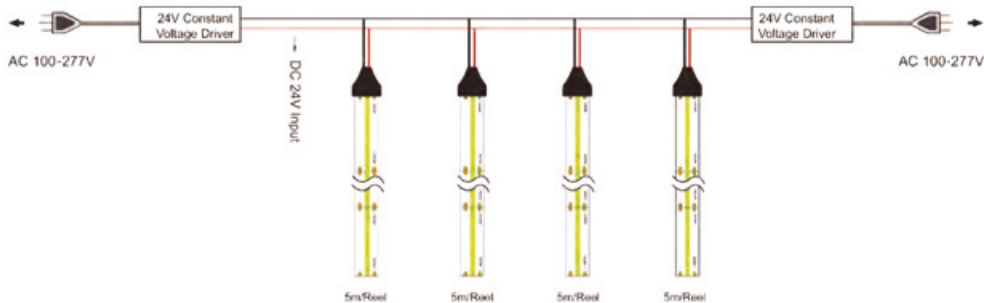




SPECIFIC SIZE AND CUTTING



WIRING DIAGRAM



# PERFILES PARA TIRAS LED

PROFILES FOR LED STRIPS / PROFILS POUR RUBANS LED

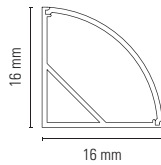
LightED  
Strips

## Esquina redondo

Conjunto de perfil de aluminio de 2 metros,  
con difusor y 2 tapas en color blanco.  
4 Clips metálicos por barra.

*\_Round corner. Set of 2 meter aluminum profile,  
with diffuser and 2 white covers.  
4 Metal clips per bar.*

*\_Coin rond. Set de profil en aluminium de 2 mètres,  
avec diffuseur et 2 couvercles blancs.  
4 Clips métalliques par barre.*



| CODE  | REFERENCE                                  | LENGHT |
|-------|--------------------------------------------|--------|
| 49167 | PERFIL ESQUINA+DIFUSOR REDONDO+TAPAS+CLIPS | 2 mm   |

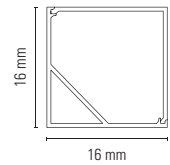


## Esquina cuadrado

Conjunto de perfil de aluminio de 2 metros,  
con difusor y 2 tapas en color blanco.  
4 Clips transparentes por barra.

*\_Square corner. Set of 2 meter aluminum profile,  
with diffuser and 2 white covers.  
4 Transparent clips per bar.*

*\_Coin carré. Set de profil en aluminium de 2 mètres,  
avec diffuseur et 2 couvercles blancs.  
4 Clips transparents par barre.*



| CODE  | REFERENCE                                   | LENGHT |
|-------|---------------------------------------------|--------|
| 49192 | PERFIL ESQUINA+DIFUSOR CUADRADO+TAPAS+CLIPS | 2 mm   |



## PERFILES PARA TIRAS LED

PROFILES FOR LED STRIPS / PROFILS POUR RUBANS LED

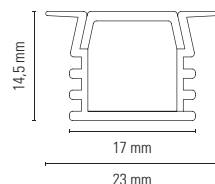
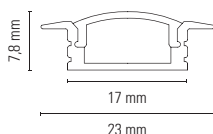
LightED  
Strips

### Empotrable/Empotrable PLUS

Conjunto de perfil de aluminio de 2 metros,  
con difusor y 2 tapas en color blanco.  
4 Clips metálicos por barra.

*\_Recessed. Set of 2 meter aluminum profile,  
with diffuser and 2 white covers.  
4 Metal clips per bar.*

*\_Encastré. Set de profil en aluminium de 2 mètres,  
avec diffuseur et 2 couvercles blancs.  
4 Clips métalliques par barre.*



| CODE  | REFERENCE                       | LENGHT |
|-------|---------------------------------|--------|
| 49194 | PERFIL EMPOTRABLE+DIFUSOR+TAPAS | 2 mm   |



| CODE  | REFERENCE                            | LENGHT |
|-------|--------------------------------------|--------|
| 49195 | PERFIL EMPOTRABLE PLUS+DIFUSOR+TAPAS | 2 mm   |



PERFILES PARA TIRAS LED

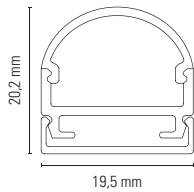
PROFILES FOR LED STRIPS / PROFILS POUR RUBANS LED

Suelo o techo redondo

Conjunto de perfil de aluminio de 2 metros,  
con difusor y 2 tapas en color blanco.

*\_Round floor or ceiling. Set of 2 meter aluminum  
profile, with diffuser and 2 white covers.*

*\_Sol ou plafond rond. Set de profil en aluminium  
de 2 mètres, avec diffuseur et 2 couvercles blancs.*



| CODE  | REFERENCE                                  | LENGHT |
|-------|--------------------------------------------|--------|
| 49193 | PERFIL SUELO O TECHO+DIFUSOR REDONDO+TAPAS | 2 mm   |

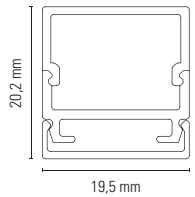


Suelo o techo cuadrado

Conjunto de perfil de aluminio de 2 metros,  
con difusor y 2 tapas en color blanco.

*\_Square floor or ceiling. Set of 2 meter aluminum  
profile, with diffuser and 2 white covers.*

*\_Sol ou plafond carré. Set de profil en aluminium  
de 2 mètres, avec diffuseur et 2 couvercles blancs.*



| CODE  | REFERENCE                                   | LENGHT |
|-------|---------------------------------------------|--------|
| 49166 | PERFIL SUELO O TECHO+DIFUSOR CUADRADO+TAPAS | 2 mm   |



## PERFILES PARA TIRAS LED

PROFILES FOR LED STRIPS / PROFILS POUR RUBANS LED

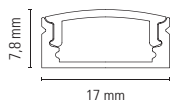
LightED  
Strips

### Suelo o techo Basic

Conjunto de perfil de aluminio de 2 metros, con difusor y 2 tapas en color blanco. 4 Clips metálicos por barra.

\_Set of 2 meter aluminum profile, with diffuser and 2 white covers. 4 Metal clips per bar.

\_Set de profil en aluminium de 2 mètres, avec diffuseur et 2 couvercles blancs. 4 Clips métalliques par barre.



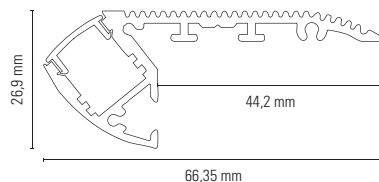
| CODE  | REFERENCE                                      | LENGHT |
|-------|------------------------------------------------|--------|
| 49196 | PERFIL SUELO O TECHO BASIC+DIFUSOR+TAPAS+CLIPS | 2 mm   |



### Serie escalera

\_Stairs series.

\_Série escalier.



| CODE  | REFERENCE                | LENGHT | COLOR    |
|-------|--------------------------|--------|----------|
| 49101 | PERFIL ESCALERA          | 2 mm   | Aluminio |
| 49103 | DISFUSOR PERFIL ESCALERA | 2 mm   | Blanco   |
| 49105 | TAPA PERFIL ESCALERA     | -      | Blanco   |



PERFIL

DIFUSOR

TAPA

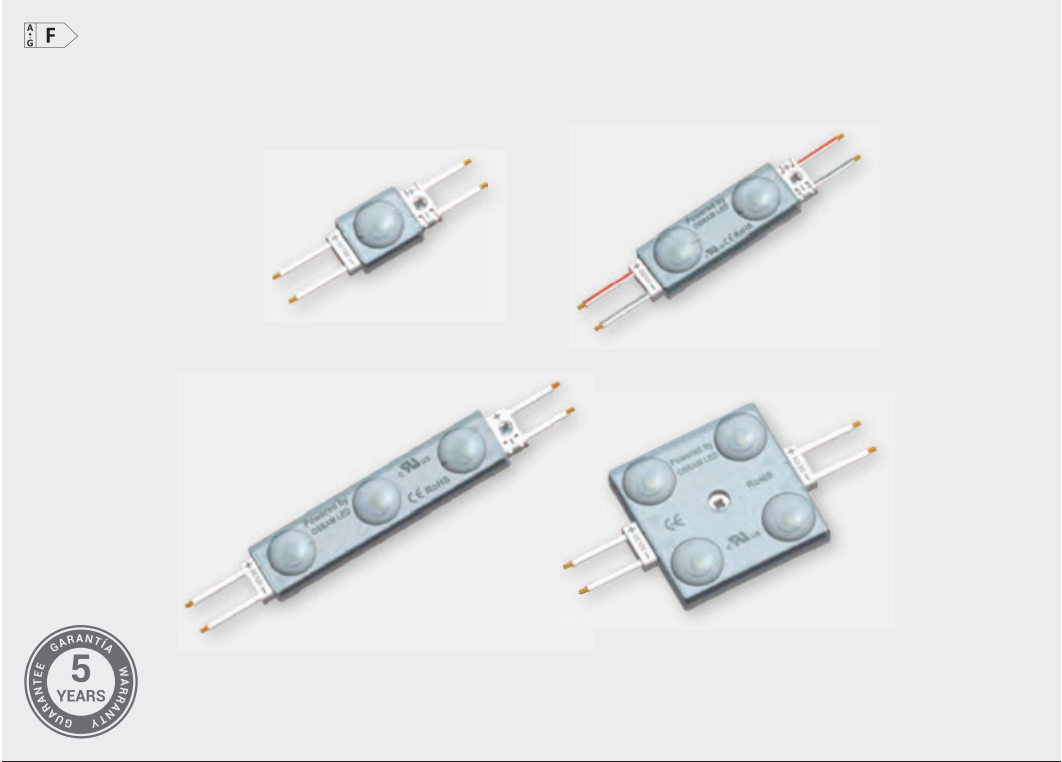
12V 6500K

Cable de conexión 13,5 cm. Driver no incluido.  
50 Uds de venta mínima conexonados entre sí (9 m extendida).

*\_Connection wire 13,5 cm. Driver not included.  
50 Pcs minimum sales units connected to each other (9 m extended).*

*\_Avec câble 13,5 cm. Driver non inclus.  
50 Unités de vente minimum connectées entre elles (9 m de long).*

| CODE  | REFERENCE       | POWER | KELVIN   | LUMEN  | SIZE              |
|-------|-----------------|-------|----------|--------|-------------------|
| 49027 | MOD 1L 0,5W 65K | 0,5 W | 6500 K ● | 50 lm  | 27,8x15,4x10,4 mm |
| 49030 | MOD 2L 1W 65K   | 1 W   | 6500 K ● | 100 lm | 52,8x15,4x10,4 mm |
| 49031 | MOD 3L 1,5W 65K | 1,5 W | 6500 K ● | 150 lm | 77,8x15,4x10,4 mm |
| 49033 | MOD 4L 2W 65K   | 2 W   | 6500 K ● | 200 lm | 47,3x40,3x10,4 mm |





12V RGB

Cable de conexión 11 cm.  
\_Connection wire 11 cm.  
\_Avec câble 11 cm.

| CODE  | REFERENCE         | POWER  | KELVIN | LUMEN | SIZE           |
|-------|-------------------|--------|--------|-------|----------------|
| 49136 | MOD 3LED RGBW 12V | 0,96 W | RGBW   | 20 lm | 86x17,5x7,2 mm |



>75 Ra



Outdoor



170°



No Dimmable



12V



IP65



50.000h



25.000



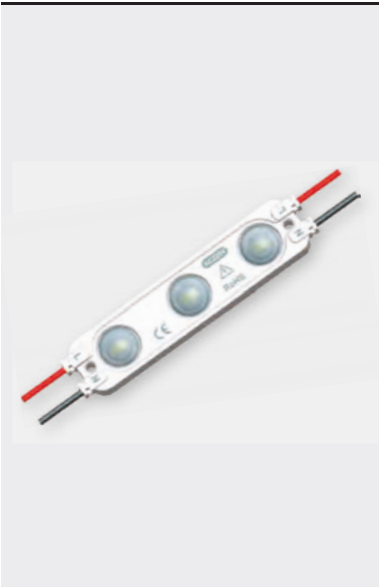
PF>0,50



-20°~+40°C



100 uds



220V 6500K

Cable de conexión 11 cm.  
\_Connection wire 11 cm.  
\_Avec câble 11 cm.

| CODE  | REFERENCE           | POWER | KELVIN | LUMEN  | SIZE         |
|-------|---------------------|-------|--------|--------|--------------|
| 49137 | MOD 3LED 6500K 220V | 2 W   | 6500 K | 160 lm | 86x19x8,3 mm |



>70 Ra



Outdoor



160°



No Dimmable



220V



IP68



50.000h



25.000



PF>0,50



-20°~+40°C



50 uds



DLGA 100W/150W

Elevada eficiencia y reducido volumen y peso.  
Protección térmica contra sobrecargas, sobretensión y cortocircuito.

*\_High efficiency and reduced volume and weight.  
Thermal, overload, overvoltage and short circuit protection.*

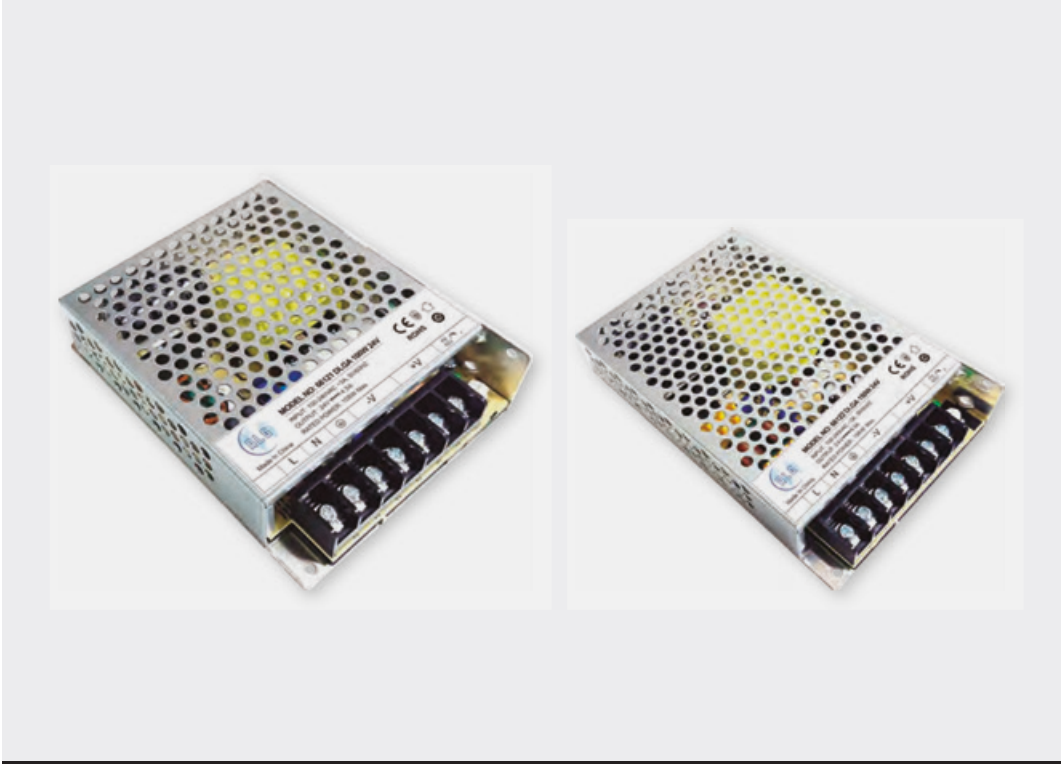
*\_Haute efficacité avec volume et poids réduits.  
Protection thermique, surcharge, surtension et court-circuit.*

Tensión de entrada 200-240 VAC  
*\_Input voltage/Tension d'entrée*

Tensión de salida constante 24 V  
*\_Constant output voltage/Sortie en tension constant*

Temperatura máxima funcionamiento +70°  
*\_Max. working temperature/Température max. fonctionnement*

| CODE  | REFERENCE     | OUTPUT VOLTAGE | OUTPUT CURRENT | POWER | SIZE         |  |
|-------|---------------|----------------|----------------|-------|--------------|-------------------------------------------------------------------------------------|
| 66121 | DLGA 100W 24V | 24 V           | 4500 mA        | 100 W | 129x97x30 mm | 36                                                                                  |
| 66122 | DLGA 150W 24V | 24 V           | 1250 mA        | 150 W | 159x97x30 mm | 28                                                                                  |





DLGF IP20 Series

Elevada eficiencia y reducido volumen y peso.  
Protección térmica contra sobrecargas, sobretensión y cortocircuito.

*\_High efficiency and reduced volume and weight.  
Thermal, overload, overvoltage and short circuit protection.*

*\_Haute efficacité avec volume et poids réduits.  
Protection thermique, surcharge, surtension et court-circuit.*

Tensión de entrada 200-240 VAC  
*\_Input voltage/Tension d'entrée*

Tensión de salida constante 24 V  
*\_Constant output voltage/Sortie en tension constant*

Temperatura máxima funcionamiento +85°  
*\_Max. working temperature/Température max. fonctionnement*

| CODE  | REFERENCE      | OUTPUT VOLTAGE | OUTPUT CURRENT | POWER | SIZE         |  |
|-------|----------------|----------------|----------------|-------|--------------|-------------------------------------------------------------------------------------|
| 66060 | DLGF 15W 24V S | 24 V           | 625 mA         | 15 W  | 102x35x16 mm | 200                                                                                 |
| 66086 | DLGF 40W 24V   | 24 V           | 1666 mA        | 40 W  | 159x59x18 mm | 100                                                                                 |
| 66087 | DLGF 60W 24V   | 24 V           | 2500 mA        | 60 W  | 160x58x18 mm | 100                                                                                 |



DLGF IP20 Alta potencia

Elevada eficiencia y reducido volumen y peso.  
Protección térmica contra sobrecargas, sobretensión y cortocircuito.

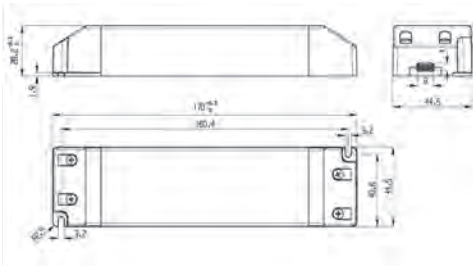
*\_High efficiency and reduced volume and weight.  
Thermal, overload, overvoltage and short circuit protection.*

*\_Haute efficacité avec volume et poids réduits.  
Protection thermique, surcharge, surtension et court-circuit.*

|                                                                  |             |
|------------------------------------------------------------------|-------------|
| Tensión de entrada                                               | 200-240 VAC |
| <i>_Input voltage/Tension d'entrée</i>                           |             |
| Tensión de salida constante                                      | 24 V        |
| <i>_Constant output voltage/Sortie en tension constant</i>       |             |
| Temperatura máxima funcionamiento                                | 90°         |
| <i>_Max. working temperature/Température max. fonctionnement</i> |             |



100 W



| CODE  | REFERENCE     | OUTPUT VOLTAGE | OUTPUT CURRENT |
|-------|---------------|----------------|----------------|
| 66164 | DLGF 100W 24V | 24 V           | 0 ~ 4,17 A     |



## DRIVERS PARA TIRAS LED

LED STRIP DRIVERS / DRIVERS POUR RUBANS LED

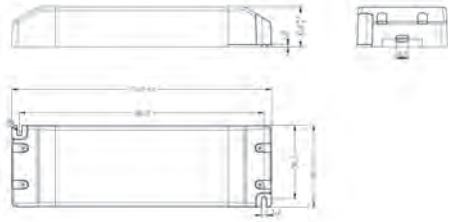
LightED  
Strips

NEW



IP20 -20°~+45°C 1 uds

150 W



| CODE  | REFERENCE     | OUTPUT VOLTAGE | OUTPUT CURRENT |
|-------|---------------|----------------|----------------|
| 66165 | DLGF 150W 24V | 24 V           | 0 ~ 6,25 A     |



NEW



IP20 -20°~+45°C 1 uds

200 W



| CODE  | REFERENCE     | OUTPUT VOLTAGE | OUTPUT CURRENT |
|-------|---------------|----------------|----------------|
| 66166 | DLGF 200W 24V | 24 V           | 0 ~ 8,33 A     |



DLGG 15W/30W/60W IP44

Elevada eficiencia y reducido volumen y peso.  
Protección térmica contra sobrecargas, sobretensión y cortocircuito.

*\_High efficiency and reduced volume and weight.  
Thermal, overload, overvoltage and short circuit protection.*

*\_Haute efficacité avec volume et poids réduits.  
Protection thermique, surcharge, surtension et court-circuit.*

|                                                                  |             |
|------------------------------------------------------------------|-------------|
| Tensión de entrada                                               | 200-240 VAC |
| <i>_Input voltage/Tension d'entrée</i>                           |             |
| Tensión de salida constante                                      | 24 V        |
| <i>_Constant output voltage/Sortie en tension constant</i>       |             |
| Temperatura máxima funcionamiento                                | +85°        |
| <i>_Max. working temperature/Température max. fonctionnement</i> |             |

| CODE  | REFERENCE         | OUTPUT VOLTAGE | OUTPUT CURRENT | POWER | SIZE             |  |
|-------|-------------------|----------------|----------------|-------|------------------|-------------------------------------------------------------------------------------|
| 66304 | DLGG 15W IP44 24V | 24 V           | 625 mA         | 15 W  | 118x42,8x12,8 mm | 200                                                                                 |
| 66256 | DLGG 60W IP44 24V | 24 V           | 2500 mA        | 60 W  | 180x60x22 mm     | 50                                                                                  |



DLGY 150W/240W

Elevada eficiencia y reducido volumen y peso.  
Protección térmica contra sobrecargas, sobretensión y cortocircuito.

*\_High efficiency and reduced volume and weight.  
Thermal, overload, overvoltage and short circuit protection.*

*\_Haute efficacité avec volume et poids réduits.  
Protection thermique, surcharge, surtension et court-circuit.*

Tensión de entrada 198-264 VAC  
*\_Input voltage/Tension d'entrée*

Tensión de salida constante 48 V  
*\_Constant output voltage/Sortie en tension constant*

Temperatura máxima funcionamiento +85°  
*\_Max. working temperature/Température max. fonctionnement*

| CODE  | REFERENCE     | OUTPUT VOLTAGE | OUTPUT CURRENT | POWER | SIZE         |  |
|-------|---------------|----------------|----------------|-------|--------------|-------------------------------------------------------------------------------------|
| 66148 | DLGY 240W 48V | 48 V           | 5000 mA        | 240 W | 205x71x35 mm | 20                                                                                  |

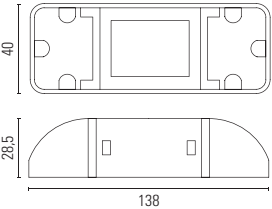


DALI & PUSH/0-10V/1-10V/Dimmable interface

Regulador con protocolo DALI, pulsador, 0-10V, 1-10V o poti,  
para seleccionar con dip-switches.

*\_Dimming control by DALI, PUSH, 0-10V, 1-10V signal or potentiometer,  
selecting the dip-switch combination on board.*

*\_Régulateur de luminosité avec commande DALI, bouton-pous-soir,  
0-10V, 1-10V ou poti, à sélectionner par dip-switches.*



Tensión de entrada 12-24 V  
*\_Input voltage/Tension d'entrée*

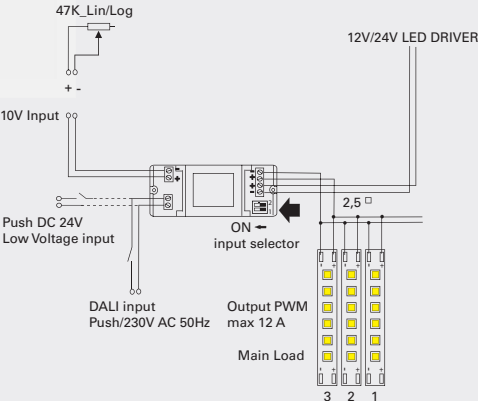
Salida PWM 300Hz  
*\_Output PWM 300 Hz/Sortie PWM 300 Hz*

Para cargas relativas de hasta 12A  
*\_For resistive loads up to 12A/Alimentation de charges résistives jusqu'à 12A*

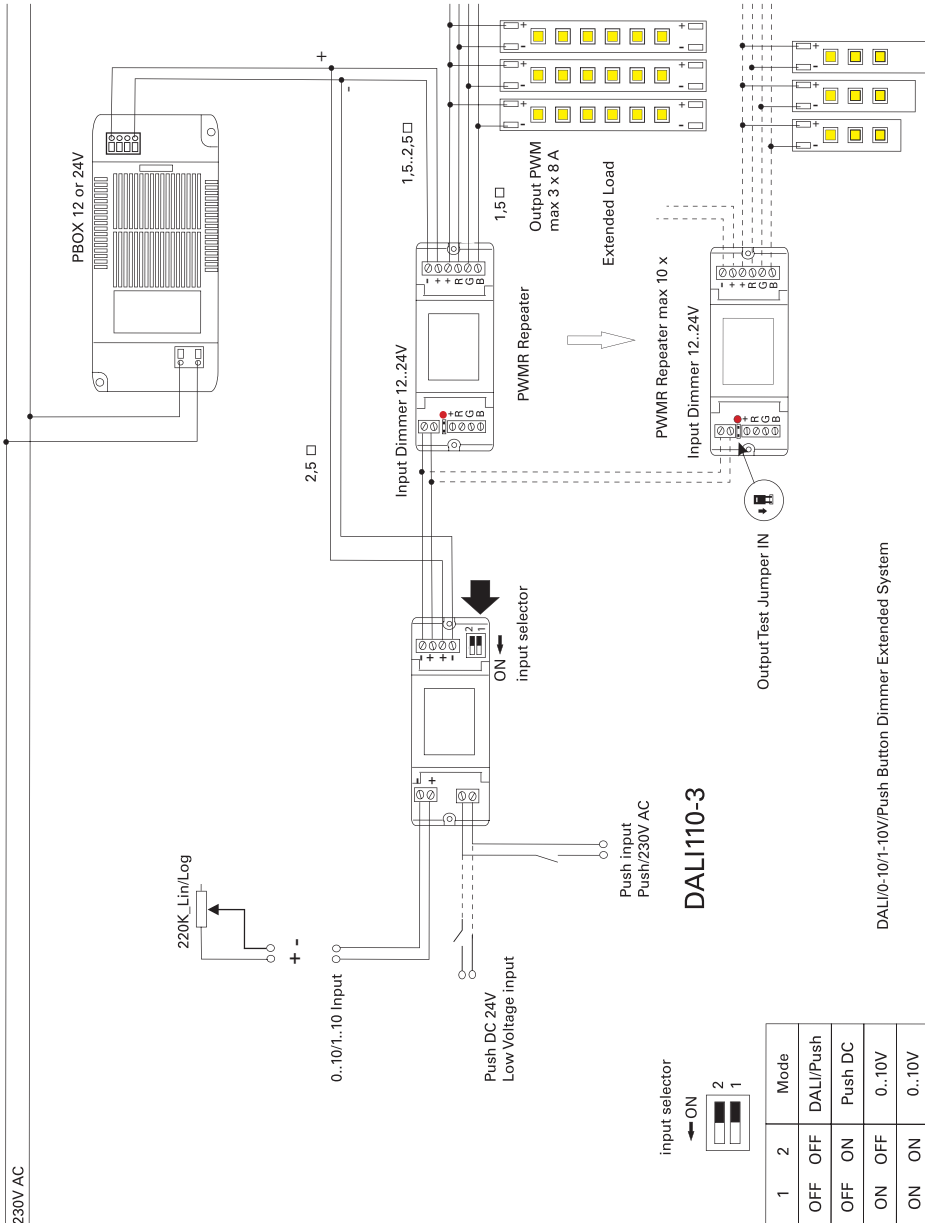
| CODE  | REFERENCE    | OUTPUT V MAX | OUTPUT CURRENT | POWER     | SIZE           |
|-------|--------------|--------------|----------------|-----------|----------------|
| 57705 | A40DALI1103B | Vin - 0,5V   | 12 A           | 144/288 W | 138x40x28,5 mm |



| 1   | 2   | Mode      |
|-----|-----|-----------|
| OFF | OFF | DALI/Push |
| OFF | ON  | Push DC   |
| ON  | OFF | 0..10V    |
| ON  | ON  | 0..10V    |



WIRING DIAGRAMS

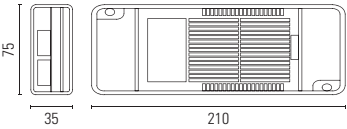


PBX-D-Dimmable DALI/1-10V/PUSH

Tensión de entrada 110-240 VAC. Tensión de salida constante PWM. Posibilidad de sincronización de más convertidores. Terminales rápidos y salida con doble conector. Protección con restablecimiento automático contra los sobrecalentamientos, contra el circuito abierto y los cortocircuitos en secundario.

*\_Input voltage 110-240 VAC. Constant output voltage PWM. Possibility of synchronization of more converters. Quick terminals and output with double connector. Protection with automatic reset against overheating, against open circuit and secondary short circuits.*

*\_Tension d'entrée 110-240 VAC. Sortie en tension constant PWM. Possibilité de synchronisation de plusieurs convertisseurs. Bornes rapides et sortie avec double connecteur. Protection avec rétablissement automatique contre la surchauffe, contre les circuits ouverts et les courts-circuits secondaires.*



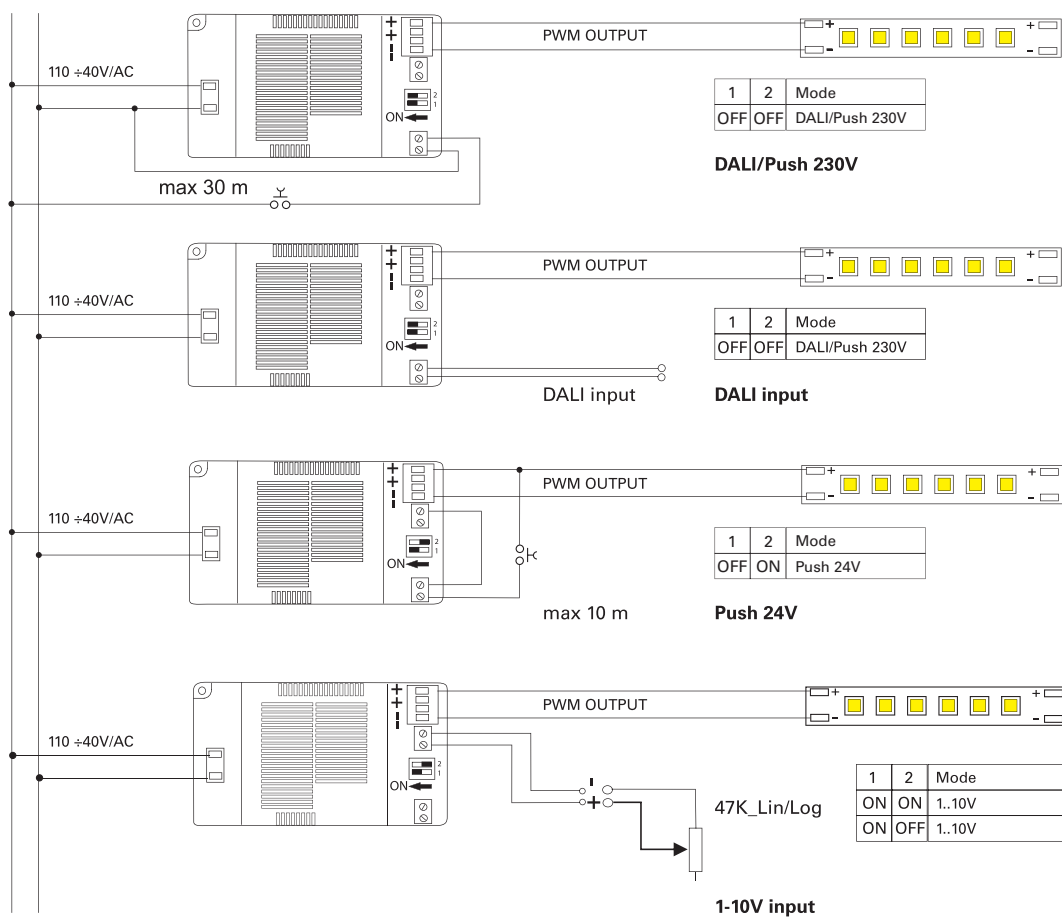
| CODE  | REFERENCE    | OUTPUT VOLTAGE | OUTPUT CURRENT | POWER |
|-------|--------------|----------------|----------------|-------|
| 57764 | A40PBX075D0B | 12 V           | 6,25 A         | 75 W  |
| 57765 | A40PBX7524DB | 24 V           | 6,25 A         | 75 W  |
| 57724 | A40PBX100D0B | 24 V           | 4,16 A         | 100 W |
| 57718 | A40PBX150D0B | 24 V           | 6,25 A         | 150 W |
| 57735 | A40PBX200D0B | 24 V           | 8,33 A         | 200 W |







### WIRING DIAGRAMS

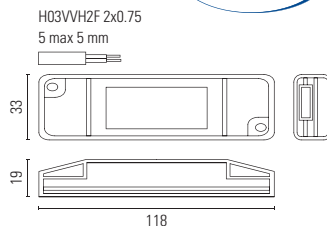


### PLKE Dimmable

Tensión de entrada 230 V AC±10%. Control de iluminación con regulador TRIAC en el primario.  
Para reguladores TRIAC, IGBT, MOSFET para cargas inductivas y resistivas con carga nominal mínima. Terminales rápidos y salida con doble conector. Protección con restablecimiento automático contra los sobrecalentamientos, contra el circuito abierto y los cortocircuitos en secundario.

*\_Lighting control by primary side TRIAC dimmer. Suitable for TRIAC, IGBT, MOSFET dimmers for resistive and inductive loads with min. rated load. Quick terminals and output with double connector. Protection with automatic reset against overheating, against open circuit and secondary short circuits.*

*\_Gradation de la lumière avec un dimmer TRIAC sur le côté primaire. Possibilité de synchronisation de plusieurs convertisseurs. Bornes rapides et sortie avec double connecteur. Protection avec rétablissement automatique contre la surchauffe, contre les circuits ouverts et les courts-circuits secondaires.*



| CODE  | REFERENCE       | OPERATION MODE | OUTPUT V MAX | OUTPUT I MAX | POWER  | SIZE         |
|-------|-----------------|----------------|--------------|--------------|--------|--------------|
| 57798 | A40PLKE1090B277 | CC             | 38 V         | 150 mA       | 5,7 W  | 118x33x19 mm |
| 57760 | A40PLKE1090B278 | CC             | 38 V         | 200 mA       | 7,6 W  | 118x33x19 mm |
| 57799 | A40PLKE1090B279 | CC             | 38 V         | 250 mA       | 9,5 W  | 118x33x19 mm |
| 57801 | A40PLKE1090B280 | CC             | 33 V         | 300 mA       | 10 W   | 118x33x19 mm |
| 57802 | A40PLKE1090B283 | CC             | 26 V         | 400 mA       | 10,4 W | 118x33x19 mm |
| 57220 | A40PLKE1090B    | CC             | 28 V         | 350 mA       | 9,5 W  | 118x33x19 mm |
| 57357 | A40PLKE2050B    | CC             | 25 V         | 500 mA       | 11 W   | 118x33x19 mm |
| 57730 | A40PLKE3060B    | CC             | 25 V         | 700 mA       | 15 W   | 118x33x19 mm |
| 57706 | A40PLKE2400B    | CV             | 24 V         | -            | 15 W   | 118x33x19 mm |

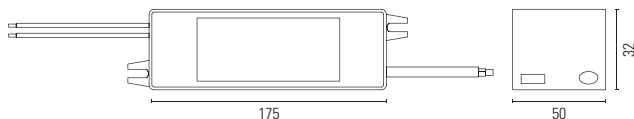


### PLV 48V Slim Waterproof IP65

Tensión de entrada 220-240VAC. Tensión de salida constante 48V. Protección con restablecimiento automático contra los sobrecalentamientos, contra el circuito abierto y los cortocircuitos en secundario.

*\_Input voltage 220-240VAC. Constant output voltage 48V. Protection with automatic reset against overheating, against open circuit and secondary short circuits.*

*\_Tension d'entrée 220-240VAC. Sortie en tension constant 48V. Protection avec rétablissement automatique contre la surchauffe, contre les circuits ouverts et les courts-circuits secondaires.*



| CODE  | REFERENCE    | OUTPUT VOLTAGE | OUTPUT CURRENT | POWER |
|-------|--------------|----------------|----------------|-------|
| 57803 | A40PLV10048B | 48 V           | 2,08 A         | 100 W |
| 57800 | A40PLV15048B | 48 V           | 3,13 A         | 150 W |

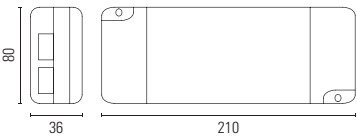


MD Maxi 48V

Tensión de entrada 110-240VAC. Tensión de salida constante 48V.  
Protección con restablecimiento automático contra los sobrecalentamientos,  
contra el circuito abierto y los cortocircuitos en secundario.

*\_Input voltage 110-240VAC. Constant output voltage  
48V. Protection with automatic reset against overheating,  
against open circuit and secondary short circuits.*

*\_Tension d'entrée 110-240VAC. Sortie en tension constant 48V.  
Protection avec rétablissement automatique contre la surchauffe,  
contre les circuits ouverts et les courts-circuits secondaires.*



| CODE  | REFERENCE    | OUTPUT VOLTAGE | OUTPUT CURRENT | POWER |
|-------|--------------|----------------|----------------|-------|
| 57804 | A40MD483200B | 48 V           | 6,66 A         | 320 W |

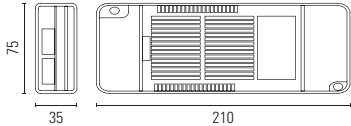


PBX 48V No Dimmable

Tensión de entrada 110-240VAC. Tensión de salida constante 48V. Terminales rápidos y salida con doble conector. Protección con restablecimiento automático contra los sobrecalentamientos, contra el circuito abierto y los cortocircuitos en secundario.

*\_Input voltage 110-240VAC. Constant output voltage 48V. Quick terminals and output with double connector. Protection with automatic reset against overheating, against open circuit and secondary short circuits.*

*\_Tension d'entrée 110-240VAC. Sortie en tension constant 48V. Bornes rapides et sortie avec double connecteur. Protection avec rétablissement automatique contre la surchauffe, contre les circuits ouverts et les courts-circuits secondaires.*



| CODE  | REFERENCE    | OUTPUT VOLTAGE | OUTPUT CURRENT | POWER |
|-------|--------------|----------------|----------------|-------|
| 57805 | A40PBX10048B | 48 V           | 2,08 A         | 100 W |
| 57806 | A40PBX15048B | 48 V           | 3,13 A         | 150 W |
| 57807 | A40PBX20048B | 48 V           | 4,17 A         | 200 W |

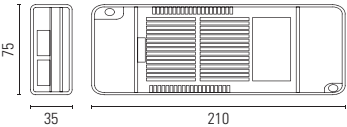


PBX-D 48V-Dimmable DALI/0-10V/1-10/PUSH

Tensión de entrada 110-240 VAC. Tensión de salida constante 48 PWM. Posibilidad de sincronización de más convertidores. Terminales rápidos y salida con doble conector. Protección con restablecimiento automático contra los sobrecalentamientos, contra el circuito abierto y los cortocircuitos en secundario.

*\_Input voltage 110-240 VAC. Constant output voltage 48 PWM. Possibility of synchronization of more converters. Quick terminals and output with double connector. Protection with automatic reset against overheating, against open circuit and secondary short circuits.*

*\_Tension d'entrée 110-240 VAC. Sortie en tension constant 48 PWM. Possibilité de synchronisation de plusieurs convertisseurs. Bornes rapides et sortie avec double connecteur. Protection avec rétablissement automatique contre la surchauffe, contre les circuits ouverts et les courts-circuits secondaires.*

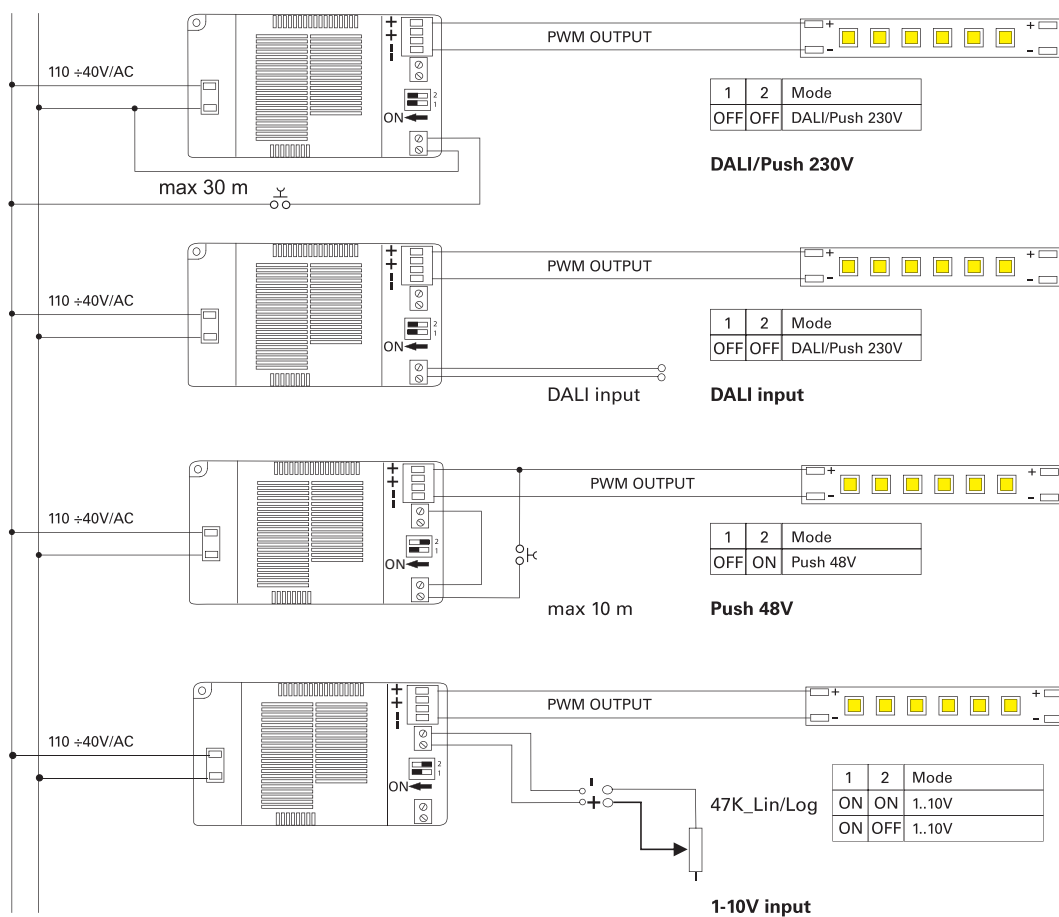


| CODE  | REFERENCE    | OUTPUT VOLTAGE | OUTPUT CURRENT | POWER |
|-------|--------------|----------------|----------------|-------|
| 57785 | A40PBX75D48B | 48 V           | 1,56 A         | 75 W  |
| 57808 | A40PBX10D48B | 48 V           | 2,08 A         | 100 W |
| 57809 | A40PBX15D48B | 48 V           | 3,12 A         | 150 W |





### WIRING DIAGRAMS



PUL DALI/0-10V & PUSH Multicurrent

Driver multicorriente. Convertidor independiente IP40 Calse II SELV. Tensión de entrada 220-240 VAC. Salida de corriente constante regulable. Protección con restablecimiento automático contra los sobrecalentamientos, contra el circuito abierto y los cortocircuitos en secundario.

*\_Multicurrent driver. For independent mounting IP40 Insulation Class II SELV. Input voltage 220-240 VAC. Output in constant current. Protection with automatic reset against overheating, against open circuit and secondary short circuits.*

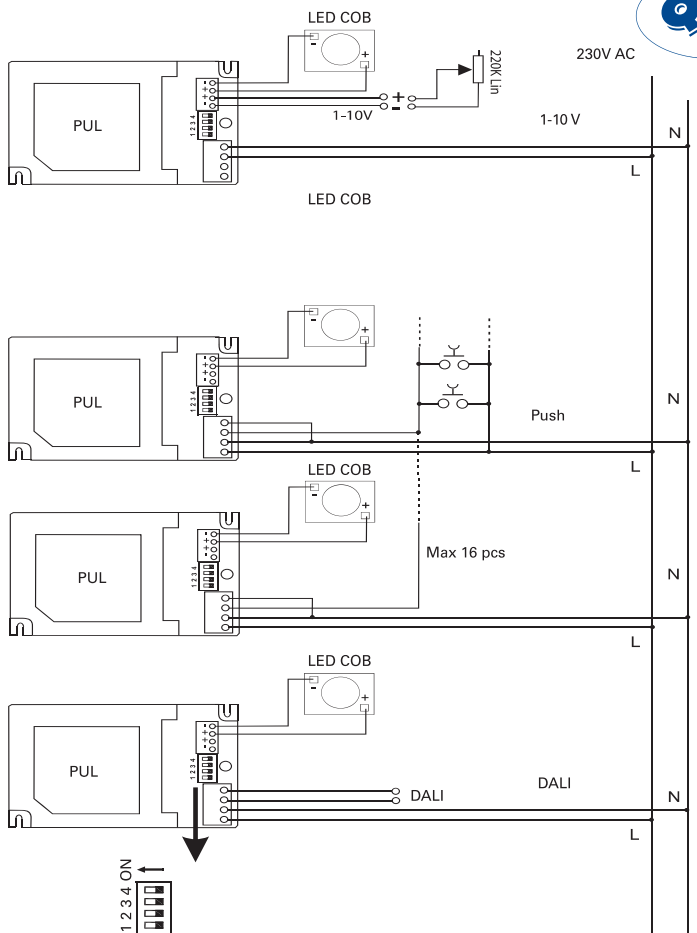
*\_Driver multicourant. Alimentation indépendante IP40 Calse II d'isolation SELV. Tension d'entrée 220-240 VAC. Sortie en courant constant réglable. Protection avec rétablissement automatique contre la surchauffe, contre les circuits ouverts et les courts-circuits secondaires.*

| CODE  | REFERENCE    | DIMMER TYPE         | OUTPUT VOLTAGE | OUTPUT CURRENT | POWER | SIZE         |
|-------|--------------|---------------------|----------------|----------------|-------|--------------|
| 57312 | A40PUL042BEB | 0-10V / PUSH        | 250-700 mA     | 3V-84V         | 42 W  | 103x68x30 mm |
| 57411 | A40PUL060AEB | 0-10V / PUSH        | 800-2000 mA    | 3V-42V         | 61 W  | 123x79x31 mm |
| 57348 | A40PUL042BBB | 0-10V / PUSH / DALI | 250-700 mA     | 3V-84V         | 42 W  | 103x68x30 mm |
| 57599 | A40PUL060ABB | 0-10V / PUSH / DALI | 800-2000 mA    | 3V-42V         | 61 W  | 123x79x31 mm |





### WIRING DIAGRAMS



SWITCHING SELECTION SHEET

| PIN  | IRATED | OUTPUT VOLTAGE | PRATED | 1  | 2  | 3  | 4  |
|------|--------|----------------|--------|----|----|----|----|
| 24 W | 250 mA | 3-84 VDC       | 21 W   | -  | ON | ON | ON |
| 29 W | 300 mA | 3-84 VDC       | 25,2 W | ON | -  | ON | ON |
| 33 W | 350 mA | 3-84 VDC       | 29,4 W | -  | -  | ON | ON |
| 38 W | 400 mA | 3-84 VDC       | 33,6 W | -  | ON | -  | ON |
| 42 W | 450 mA | 3-84 VDC       | 37,8 W | -  | -  | -  | ON |
| 47 W | 500 mA | 3-84 VDC       | 42 W   | ON | ON | ON | -  |
| 47 W | 550 mA | 3-76 VDC       | 41,8 W | -  | -  | ON | -  |
| 47 W | 600 mA | 3-70 VDC       | 42 W   | -  | ON | -  | -  |
| 47 W | 650 mA | 3-64 VDC       | 41,6 W | ON | -  | -  | -  |
| 48 W | 700 mA | 3-60 VDC       | 42 W   | -  | -  | -  | -  |

Before use, always check dipswitch settings!

PUL042

SWITCHING SELECTION SHEET

| PIN  | IRATED  | OUTPUT VOLTAGE | PRATED | 1  | 2  | 3  | 4  | 5  | 6  |
|------|---------|----------------|--------|----|----|----|----|----|----|
| 24 W | 800 mA  | 3-42 VDC       | 33,6 W | ON | -  | ON | -  | ON | ON |
| 43 W | 900 mA  | 3-42 VDC       | 37,8 W | -  | -  | -  | -  | -  | ON |
| 47 W | 1000 mA | 3-42 VDC       | 42 W   | ON | ON | ON | -  | ON | -  |
| 52 W | 1100 mA | 3-42 VDC       | 46,2 W | -  | ON | ON | -  | ON | -  |
| 54 W | 1150 mA | 3-42 VDC       | 48,3 W | -  | -  | -  | -  | ON | -  |
| 56 W | 1200 mA | 3-42 VDC       | 50,4 W | -  | ON | ON | ON | -  | -  |
| 59 W | 1250 mA | 3-42 VDC       | 52,5 W | ON | -  | ON | ON | -  | -  |
| 61 W | 1300 mA | 3-42 VDC       | 54,6 W | -  | -  | -  | -  | ON | -  |
| 65 W | 1400 mA | 3-42 VDC       | 58,8 W | -  | ON | -  | ON | -  | -  |
| 68 W | 1500 mA | 3-40 VDC       | 60 W   | -  | -  | -  | -  | ON | -  |
| 69 W | 1600 mA | 3-38 VDC       | 60,8 W | ON | ON | ON | -  | -  | -  |
| 69 W | 1700 mA | 3-36 VDC       | 61,2 W | -  | -  | ON | -  | -  | -  |
| 69 W | 1800 mA | 3-34 VDC       | 61,2 W | -  | ON | -  | -  | -  | -  |
| 69 W | 1900 mA | 3-32 VDC       | 60,8 W | ON | -  | -  | -  | -  | -  |
| 69 W | 2000 mA | 3-30 VDC       | 60 W   | -  | -  | -  | -  | -  | -  |

Before use, always check dipswitch settings!

PUL060

Light**ED**

# VENTILADORES

*FANS  
VENTILATEURS*

## VENTILADORES DE TECHO ASPAS ABATIBLES

CEILING FANS FOLDING BLADES / VENTILATEURS DE PLAFOND PALES ARTICULÉES

### VOLGA

Ventilador Volga de 4 aspas abatibles, con motor DC de 36 W y 6 velocidades. Con luz LED integrada de 40 W y 3600 lm. Disponible en blanco y negro. Ideal para estancias grandes de >25 m². Regulable en intensidad y CCT. Con temporizador, modo brisa, función inverter y memoria CCT.

\_Volga fan with 4 folding blades, with 36 W DC motor and 6 speeds. With integrated 40 W and 3600 lm LED light. Available in black and white. Ideal for large rooms of >25 m². Dimmable and CCT. With timer, breeze mode, inverter function and CCT memory.

\_Ventilateur Volga à 4 pales articulées, avec moteur DC de 36 W et 6 vitesses. Avec éclairage LED intégré de 40 W et 3600 lm. Disponible en noir et blanc. Idéal pour les grandes pièces de >25 m². Dimmable et CCT. Avec minuterie, mode brise, fonction inverseur et mémoire CCT.

#### Datos técnicos motor (DC 36 W Ultra silencioso)

\_Motor technical data (DC 36 W Ultra silent)

\_Données techniques du moteur (DC 36 W Ultra silencieux)

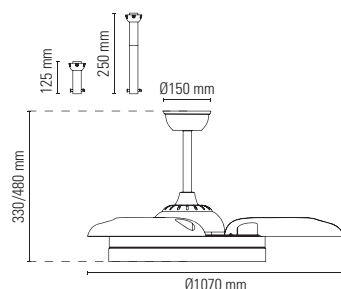
| SPEED            | 1    | 2    | 3    | 4    | 5    | 6    |
|------------------|------|------|------|------|------|------|
| POWER (W)        | 10   | 12   | 17   | 23   | 31   | 36   |
| RPM              | 152  | 165  | 183  | 198  | 218  | 228  |
| AIR FLOW (m³/h)  | 5585 | 6225 | 6848 | 7506 | 8417 | 9460 |
| SOUND LEVEL (dB) | 34   | 35   | 37   | 39   | 42   | 44   |

#### Datos técnicos fuente de luz

\_Technical data light source

\_Données techniques source lumineuse

| POWER | LUMEN   | KELVIN           | BEAM ANGLE (°) | CRI |
|-------|---------|------------------|----------------|-----|
| 40 W  | 3600 lm | 3000/4000/6000 K | 120°           | 80  |



VOLGA Blanco  
54093

VOLGA Negro  
54092



Control remoto incluido

\_Remote control included

\_Télécommande incluse



54093

54092

# VENTILADORES DE TECHO ASPAS ABATIBLES

CEILING FANS FOLDING BLADES / VENTILATEURS DE PLAFOND PALES ARTICULÉES

LightED  
Fans

## SENA

Ventilador Sena de 4 aspas abatibles, con motor DC ultra silencioso de 33 W y 6 velocidades. Con luz LED integrada de 36 W y 4000 lm. Ideal para estancias grandes de <25 m². Regulable en intensidad y CCT. Con temporizador, modo brisa, función inverter y memoria CCT.

*\_Sena fan with 4 folding blades, with 33 W ultra-quiet DC motor and 6 speeds. With integrated 36 W and 4000 lm LED light. Ideal for large rooms of <25 m². Dimmable and CCT. With timer, breeze mode, inverter function and CCT memory.*

*\_Ventilateur Sena à 4 pales articulées, avec moteur DC ultra-silencieux de 33 W et 6 vitesses. Avec éclairage LED intégré de 36 W et 4000 lm. Idéal pour les grandes pièces <25 m². Dimmable et CCT. Avec minuterie, mode brise, fonction inverseur et mémoire CCT.*

### Datos técnicos motor (DC 33 W Ultra silencioso)

*\_Motor technical data (DC 33 W Ultra silent)*

*\_Données techniques du moteur (DC 33 W Ultra silencieux)*

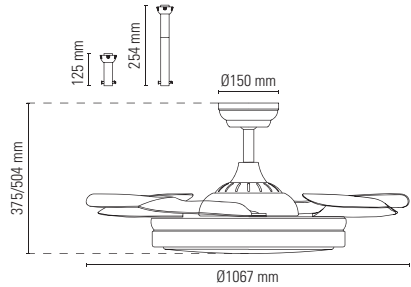
| SPEED            | 1    | 2    | 3    | 4    | 5    | 6    |
|------------------|------|------|------|------|------|------|
| POWER (W)        | 10   | 13   | 17   | 21   | 26   | 33   |
| RPM              | 160  | 175  | 190  | 205  | 220  | 235  |
| AIR FLOW (m³/h)  | 3450 | 3960 | 4520 | 5030 | 5895 | 7000 |
| SOUND LEVEL (dB) | 30   | 33   | 35   | 39   | 42   | 44   |

### Datos técnicos fuente de luz

*\_Technical data light source*

*\_Données techniques source lumineuse*

| POWER | LUMEN   | KELVIN           | BEAM ANGLE (°) | CRI |
|-------|---------|------------------|----------------|-----|
| 36 W  | 4000 lm | 3000/4000/6000 K | 120°           | >85 |



SENA Blanco  
54001

SENA Negro  
54080

Control remoto incluido  
\_ Remote control included  
\_ Télécommande incluse



### 54002 SENA Mini

Ventilador Sena Mini de 4 aspas abatibles, con motor DC ultra silencioso de 20 W y 6 velocidades. Con luz LED integrada de 24 W y 2600 lm. Ideal para estancias medianas de hasta 15 m². Regulable en intensidad y CCT. Con temporizador, modo brisa, función inverter y memoria CCT.

*\_Sena Mini fan with 4 folding blades, with ultra-quiet 20W DC motor and 6 speeds. With integrated 24 W and 2600 lm LED light. Ideal for medium-sized rooms of up to 15 m². Dimmable and CCT. With timer, breeze mode, inverter function and CCT memory.*

*\_Ventilateur Sena Mini à 4 pales articulées, avec moteur DC 20W ultra silencieux et 6 vitesses. Avec éclairage LED 24 W intégré et 2600 lm. Idéal pour les pièces de taille moyenne jusqu'à 15 m². Dimmable et CCT. Avec minuterie, mode brise, fonction inverter et mémoire CCT.*

#### Datos técnicos motor (DC 20 W Ultra silencioso)

*\_Motor technical data (DC 20W Ultra silent)*

*\_Données techniques du moteur (DC 20 W Ultra silencieux)*

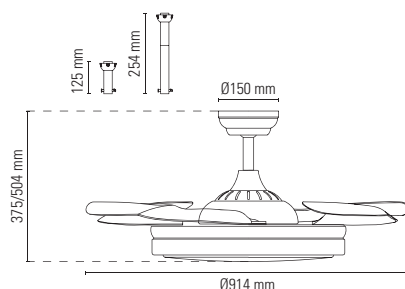
| SPEED            | 1    | 2    | 3    | 4    | 5    | 6    |
|------------------|------|------|------|------|------|------|
| POWER (W)        | 5    | 6    | 8    | 10   | 15   | 20   |
| RPM              | 160  | 180  | 200  | 220  | 240  | 260  |
| AIR FLOW (m³/h)  | 2500 | 3010 | 3630 | 4200 | 5038 | 6100 |
| SOUND LEVEL (dB) | 23   | 27   | 32   | 38   | 42   | 45   |

#### Datos técnicos fuente de luz

*\_Technical data light source*

*\_Données techniques source lumineuse*

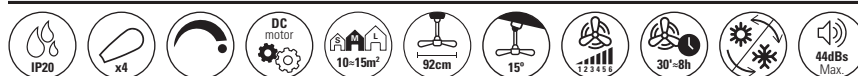
| POWER | LUMEN   | KELVIN           | BEAM ANGLE (°) | CRI |
|-------|---------|------------------|----------------|-----|
| 24 W  | 2600 lm | 3000/4000/6000 K | 120°           | >85 |



Control remoto incluido

*\_Remote control included*

*\_Télécommande incluse*



# VENTILADORES DE TECHO ASPAS ABATIBLES

CEILING FANS FOLDING BLADES / VENTILATEURS DE PLAFOND PALES ARTICULÉES

LightED  
Fans

## 54106 URAL

**Difusor de perfil reducido.** Ventilador Ural de 4 aspas abatibles, con motor DC ultra silencioso de 35 W y 6 velocidades. Con luz LED integrada de 40 W y 4000 lm. Ideal para estancias grandes de 25 m². Regulable en intensidad y CCT. Con temporizador, modo brisa, función inverter y memoria CCT.

**Reduced profile diffuser.** Ural fan with 4 folding blades, with 35 W ultra-quiet DC motor and 6 speeds. With integrated 40 W and 4000 lm LED light. Ideal for large rooms of 25 m². Dimmable and CCT. With timer, breeze mode, inverter function and CCT memory.

**Diffuseur à profil réduit.** Ventilateur Ural à 4 pales articulées, avec moteur DC ultra-silencieux de 35 W et 6 vitesses. Avec éclairage LED intégré de 40 W et 4000 lm. Idéal pour les grandes pièces 25 m². Dimmable et CCT. Avec minuterie, mode brise, fonction inverseur et mémoire CCT.

Datos técnicos motor (DC 35 W Ultra silencioso)

\_Motor technical data (DC 35 W Ultra silent)

\_Données techniques du moteur (DC 35 W Ultra silencieux)

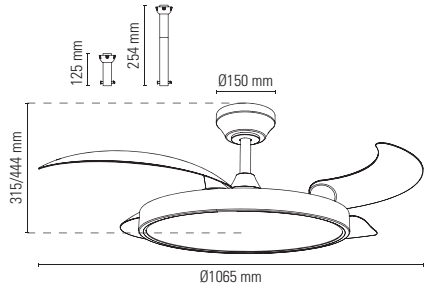
| SPEED            | 1    | 2    | 3    | 4    | 5    | 6    |
|------------------|------|------|------|------|------|------|
| POWER (W)        | 5    | 9    | 14   | 19   | 26   | 35   |
| RPM              | 130  | 155  | 175  | 190  | 200  | 220  |
| AIR FLOW (m³/h)  | 2500 | 3200 | 4300 | 5000 | 6000 | 7500 |
| SOUND LEVEL (dB) | 37   | 38   | 40   | 42   | 44   | 46   |

Datos técnicos fuente de luz

\_Technical data light source

\_Données techniques source lumineuse

| POWER | LUMEN   | KELVIN           | BEAM ANGLE (°) | CRI |
|-------|---------|------------------|----------------|-----|
| 40 W  | 4000 lm | 3000/4000/6000 K | 120°           | 80  |



AG

E

Control remoto incluido  
\_Remote control included  
\_Télécommande incluse

# VENTILADORES DE TECHO ASPAS ABATIBLES

CEILING FANS FOLDING BLADES / VENTILATEURS DE PLAFOND PALES ARTICULÉES

**LightED**  
Fans

## 54094 ODIEL

Ventilador Odiel de 4 aspas abatibles, con motor DC de 36 W y 6 velocidades. Con luz LED integrada de 54 W y 5300 lm. Ideal para estancias grandes de >25 m². Regulable en intensidad y CCT. Con temporizador, modo brisa, función inverter y memoria CCT.

*\_Odiel fan with 4 folding blades, with 36 W DC motor and 6 speeds. With integrated 54 W and 5300 lm LED light.  
Ideal for large rooms of >25 m². With timer, breeze mode, inverter function and CCT memory.*

*\_Ventilateur Odiel à 4 pales articulées, avec moteur DC de 36 W et 6 vitesses. Avec éclairage LED intégré de 54 W et 5300 lm.  
Idéal pour les grandes pièces de >25 m². Avec minuterie, mode brise, fonction inverseur et mémoire CCT.*

### Datos técnicos motor (DC 36 W Ultra silencioso)

*\_Motor technical data (DC 36 W Ultra silent)*

*\_Données techniques du moteur (DC 36 W Ultra silencieux)*

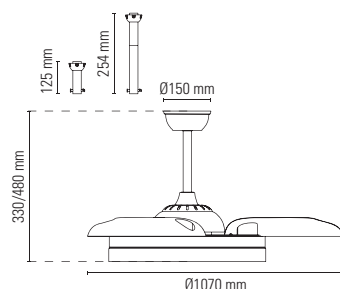
| SPEED            | 1    | 2    | 3    | 4    | 5    | 6    |
|------------------|------|------|------|------|------|------|
| POWER (W)        | 10   | 12   | 17   | 23   | 31   | 36   |
| RPM              | 152  | 165  | 183  | 198  | 218  | 228  |
| AIR FLOW (m³/h)  | 5585 | 6225 | 6848 | 7506 | 8417 | 9460 |
| SOUND LEVEL (dB) | 34   | 35   | 37   | 39   | 42   | 44   |

### Datos técnicos fuente de luz

*\_Technical data light source*

*\_Données techniques source lumineuse*

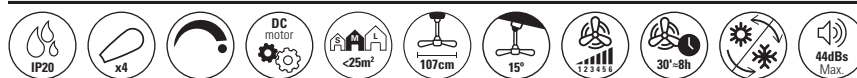
| POWER | LUMEN   | KELVIN           | BEAM ANGLE (°) | CRI |
|-------|---------|------------------|----------------|-----|
| 54 W  | 5300 lm | 3000/4000/6000 K | 120°           | 80  |



Control remoto incluido

*\_Remote control included*

*\_Télécommande incluse*



### 54089 TÍBER

Ventilador Tíber de 4 aspas abatibles customizable, con motor DC de 36 W y 6 velocidades. Con luz LED integrada de 35 W y 4000 lm. Ideal para estancias grandes de >25 m². Regulable en intensidad y CCT. Con temporizador, modo brisa, función inverter y memoria CCT.

\_Tíber fan with 4 customizable folding blades, with 36 W DC motor and 6 speeds. With integrated 35 W and 4000 lm LED light.  
Ideal for large rooms of >25 m². Dimmable and CCT. With timer, breeze mode, inverter function and CCT memory.

\_Ventilateur Tíber à 4 pales articulées personnalisables, avec moteur DC de 36 W et 6 vitesses. Avec éclairage LED intégré de 35 W et 4000 lm. Idéal pour les grandes pièces de >25 m². Dimmable et CCT. Avec minuterie, mode brise, fonction inverseur et mémoire CCT.

#### Datos técnicos motor (DC 36 W Ultra silencioso)

\_Motor technical data (DC 36 W Ultra silent)

\_Données techniques du moteur (DC 36 W Ultra silencieux)

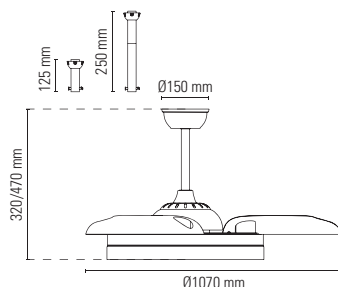
| SPEED            | 1    | 2    | 3    | 4    | 5    | 6    |
|------------------|------|------|------|------|------|------|
| POWER (W)        | 10   | 12   | 17   | 23   | 31   | 36   |
| RPM              | 152  | 165  | 183  | 198  | 218  | 228  |
| AIR FLOW (m³/h)  | 5585 | 6225 | 6848 | 7506 | 8417 | 9460 |
| SOUND LEVEL (dB) | 34   | 35   | 37   | 39   | 42   | 44   |

#### Datos técnicos fuente de luz

\_Technical data light source

\_Données techniques source lumineuse

| POWER | LUMEN   | KELVIN           | BEAM ANGLE (°) | CRI |
|-------|---------|------------------|----------------|-----|
| 35 W  | 4000 lm | 3000/4000/6000 K | 120°           | 80  |



Control remoto incluido

\_Remote control included

\_Télécommande incluse





### 54090 TÍBER Mini

Ventilador Tíber Mini de 4 aspas abatibles, con motor DC de 28 W y 6 velocidades. Con luz LED integrada de 27 W y 3000 lm. Ideal para estancias medianas de 10–15 m². Regulable en intensidad y CCT. Con temporizador, modo brisa, función inverter y memoria CCT.

\_Tíber Mini fan with 4 folding blades, with 28 W DC motor and 6 speeds. With integrated 27 W and 3000 lm LED light.  
Ideal for medium-sized rooms of 10–15 m². With timer, breeze mode, inverter function and CCT memory.

\_Ventilateur Tíber à 4 pales articulées, avec moteur DC de 28 W et 6 vitesses. Avec éclairage LED intégré de 27 W et 3000 lm.  
Idéal pour les pièces de taille moyenne de 10–15 m². Avec minuterie, mode brise, fonction inverseur et mémoire CCT.

#### Datos técnicos motor (DC 28 W Ultra silencioso)

\_Motor technical data (DC 28 W Ultra silent)

\_Données techniques du moteur (DC 28 W Ultra silencieux)

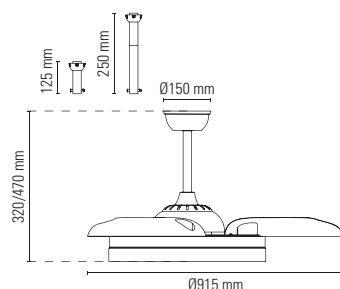
| SPEED            | 1    | 2    | 3    | 4    | 5    | 6    |
|------------------|------|------|------|------|------|------|
| POWER (W)        | 6    | 9    | 12   | 17   | 23   | 28   |
| RPM              | 194  | 221  | 253  | 281  | 308  | 333  |
| AIR FLOW (m³/h)  | 3860 | 4676 | 5325 | 6011 | 6116 | 6708 |
| SOUND LEVEL (dB) | 33   | 35   | 37   | 38   | 41   | 44   |

#### Datos técnicos fuente de luz

\_Technical data light source

\_Données techniques source lumineuse

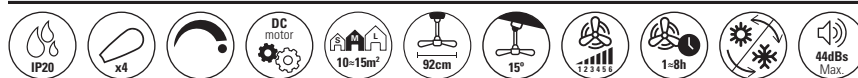
| POWER | LUMEN   | KELVIN           | BEAM ANGLE (°) | CRI |
|-------|---------|------------------|----------------|-----|
| 27 W  | 3000 lm | 3000/4000/6000 K | 120°           | 80  |



Control remoto incluido

\_Remote control included

\_Télécommande incluse



VENTILADORES DE TECHO ASPAS ABATIBLES

CEILING FANS FOLDING BLADES / VENTILATEURS DE PLAFOND PALES ARTICULÉES

54120 TÍBER RGB

Ventilador Tíber de 4 aspas abatibles customizable con aro de madera, con motor DC de 36 W y 6 velocidades. Con luz LED integrada de 32 W y 3000 lm. Ideal para estancias grandes de >25 m². Regulable en intensidad, color RGB y CCT. Con temporizador, modo brisa, función inverter y memoria CCT.

\_Tíber fan with 4 customizable with wooden ring folding blades, with 36 W DC motor and 6 speeds. With integrated 32 W and 3000 lm LED light. Ideal for large rooms of >25 m². Dimmable, RGB colour and CCT. With timer, breeze mode, inverter function and CCT memory.

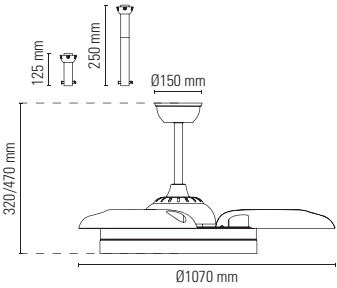
\_Ventilateur Tíber à 4 pales articulées personnalisable avec anneau en bois, avec moteur DC de 36 W et 6 vitesses. Avec éclairage LED intégré de 32 W et 3000 lm. Idéal pour les grandes pièces de >25 m². Dimmable, couleur RGB et CCT. Avec minuterie, mode brise, fonction inverseur et mémoire CCT.

Datos técnicos motor (DC 36 W Ultra silencioso)  
\_Motor technical data (DC 36 W Ultra silent)  
\_Données techniques du moteur (DC 36 W Ultra silencieux)

|                  |      |      |      |      |      |      |
|------------------|------|------|------|------|------|------|
| SPEED            | 1    | 2    | 3    | 4    | 5    | 6    |
| POWER (W)        | 10   | 12   | 17   | 23   | 31   | 36   |
| RPM              | 152  | 165  | 183  | 198  | 218  | 228  |
| AIR FLOW (m³/h)  | 5585 | 6225 | 6848 | 7506 | 8417 | 9460 |
| SOUND LEVEL (dB) | 34   | 35   | 37   | 39   | 42   | 44   |

Datos técnicos fuente de luz  
\_Technical data light source  
\_Données techniques source lumineuse

|               |         |                        |                |     |
|---------------|---------|------------------------|----------------|-----|
| POWER         | LUMEN   | KELVIN                 | BEAM ANGLE (°) | CRI |
| 32 W (26+6 W) | 3000 lm | 3000/4000/6000 K + RGB | 120°           | 80  |



AG E

NEW

RGB

Control remoto incluido  
\_Remote control included  
\_Télécommande incluse

# VENTILADORES DE TECHO ASPAS FIJAS

CEILING FANS FIXED BLADES / VENTILATEURS DE PLAFOND PALES FIXES

LightED

Fans

## 54107 TÁMESIS

Ventilador Támesis de 4 aspas fijas, con motor DC de 35 W y 6 velocidades. Con luz LED integrada de 24 W y 2400 lm. Ideal para estancias grandes de hasta 25 m². Con temporizador, modo brisa, función inverter y memoria CCT.

\_Támesis fan with 4 fixed blades, with 35 W DC motor and 6 speeds. With integrated 24 W and 2400 lm LED light. Ideal for large rooms up to 25 m². With timer, breeze mode, inverter function and CCT memory.

\_Ventilateur Támesis à 4 pales fixes, avec moteur DC de 35 W et 6 vitesses. Avec éclairage LED intégré de 24 W et 2400 lm. Idéal pour les grandes pièces jusqu'à 25 m². Avec minuterie, mode brise, fonction inverseur et mémoire CCT.

### Datos técnicos motor (DC 35 W Ultra silencioso)

\_Motor technical data (DC 35 W Ultra silent)

\_Données techniques du moteur (DC 35 W Ultra silencieux)

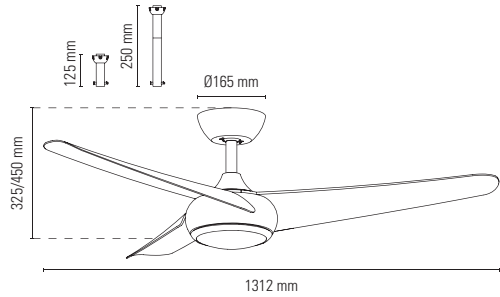
| SPEED            | 1    | 2    | 3    | 4    | 5    | 6    |
|------------------|------|------|------|------|------|------|
| POWER (W)        | 7    | 14   | 16   | 22   | 28   | 35   |
| RPM              | 108  | 132  | 144  | 158  | 163  | 180  |
| AIR FLOW (m³/h)  | 3000 | 4000 | 4700 | 6200 | 6600 | 7100 |
| SOUND LEVEL (dB) | 36   | 38   | 39   | 42   | 43   | 44   |

### Datos técnicos fuente de luz

\_Technical data light source

\_Données techniques source lumineuse

| POWER | LUMEN   | KELVIN           | BEAM ANGLE (°) | CRI |
|-------|---------|------------------|----------------|-----|
| 24 W  | 2400 lm | 3000/4000/6000 K | 120°           | 80  |



Control remoto incluido

\_Remote control included

\_Télécommande incluse



VENTILADORES DE TECHO ASPAS FIJAS

CEILING FANS FIXED BLADES / VENTILATEURS DE PLAFOND PALES FIXES

54003 NILO

Ventilador Nilo de 3 aspas fijas, con motor DC ultra silencioso de 33 W y 6 velocidades. Con luz LED integrada de 30 W y 4100 lm. Ideal para estancias grandes de <25 m². Con temporizador, modo brisa, función inverter y memoria CCT. Disponible en dos colores.

*\_Nilo fan with 3 fixed blades, with 33 W ultra-quiet DC motor and 6 speeds. With integrated 30 W and 4100 lm LED light. Ideal for large rooms of <25 m². With timer, breeze mode, inverter function and CCT memory. Available in two colors.*

*\_Ventilateur Nilo à 3 pales fixes, avec moteur DC ultra-silencieux de 33 W et 6 vitesses. Avec éclairage LED intégré de 30 W et 4100 lm. Idéal pour les grandes pièces <25 m². Avec minuterie, mode brise, fonction inverseur et mémoire CCT. Disponible en deux couleurs.*

Datos técnicos motor (DC 33 W Ultra silencioso)

*\_Motor technical data (DC 33 W Ultra silent)*

*\_Données techniques du moteur (DC 33 W Ultra Silencieux)*

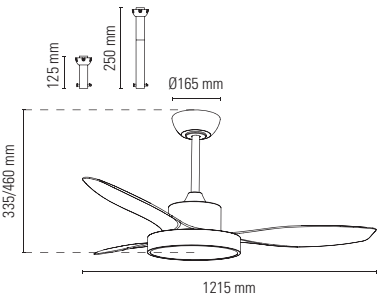
|                  |      |      |      |      |      |      |
|------------------|------|------|------|------|------|------|
| SPEED            | 1    | 2    | 3    | 4    | 5    | 6    |
| POWER (W)        | 10   | 14   | 18   | 23   | 27   | 33   |
| RPM              | 130  | 140  | 160  | 180  | 190  | 220  |
| AIR FLOW (m³/h)  | 4873 | 5998 | 6762 | 7246 | 8334 | 9345 |
| SOUND LEVEL (dB) | 25   | 29   | 33   | 38   | 42   | 47   |

Datos técnicos fuente de luz

*\_Technical data light source*

*\_Données techniques source lumineuse*

|       |         |                  |                |     |
|-------|---------|------------------|----------------|-----|
| POWER | LUMEN   | KELVIN           | BEAM ANGLE (°) | CRI |
| 30 W  | 4100 lm | 3000/4000/6000 K | 120°           | 85  |



NILO Madera  
54039

Control remoto incluido  
*\_Remote control included*  
*\_Télécommande incluse*



54038 NILO Mini

Ventilador Nilo Mini de 3 aspas fijas, con motor DC ultra silencioso de 33 W y 6 velocidades. Con luz LED integrada de 30 W y 4100 lm. Ideal para estancias medianas de hasta 15 m<sup>2</sup>. Con temporizador, modo brisa, función inverter y memoria CCT.

*\_Nilo Mini fan with 3 fixed blades, with 33 W ultra-quiet DC motor and 6 speeds. With integrated 30 W and 4100 lm LED light. Ideal for medium-sized rooms up to 15 m<sup>2</sup>. With timer, breeze mode, inverter function and CCT memory.*

*\_Ventilateur Nilo Mini à 3 pales fixes, avec moteur DC ultra-silencieux de 33 W et 6 vitesses. Avec éclairage LED intégré de 30 W et 4100 lm. Idéal pour les pièces de taille moyenne jusqu'à 15 m<sup>2</sup>. Avec minuterie, mode brise, fonction inverseur et mémoire CCT.*

Datos técnicos motor (DC 33 W Ultra silencioso)

*\_Motor technical data (DC 33 W Ultra silent)*

*\_Données techniques du moteur (DC 33 W Ultra Silencieux)*

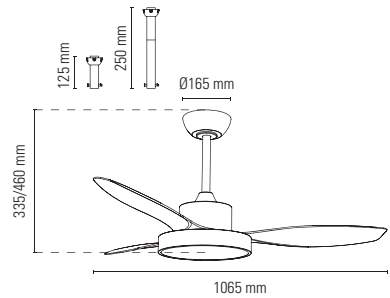
|                              |      |      |      |      |      |      |
|------------------------------|------|------|------|------|------|------|
| SPEED                        | 1    | 2    | 3    | 4    | 5    | 6    |
| POWER (W)                    | 10   | 14   | 18   | 23   | 27   | 33   |
| RPM                          | 155  | 210  | 230  | 265  | 275  | 220  |
| AIR FLOW (m <sup>3</sup> /h) | 2500 | 3000 | 4000 | 5000 | 6500 | 7000 |
| SOUND LEVEL (dB)             | 25   | 29   | 33   | 38   | 42   | 47   |

Datos técnicos fuente de luz

*\_Technical data light source*

*\_Données techniques source lumineuse*

|       |         |                  |                |     |
|-------|---------|------------------|----------------|-----|
| POWER | LUMEN   | KELVIN           | BEAM ANGLE (°) | CRI |
| 30 W  | 4100 lm | 3000/4000/6000 K | 120°           | 85  |



Control remoto incluido

*\_Remote control included*

*\_Télécommande incluse*



VENTILADORES DE TECHO ASPAS FIJAS

CEILING FANS FIXED BLADES / VENTILATEURS DE PLAFOND PALES FIXES

54095 NAVIA

**Aspas reversibles en negro y madera.** Ventilador Navia de 3 aspas fijas, con motor DC de 35 W y 6 velocidades. Con luz LED integrada de 20 W y 2000 lm. Ideal para estancias grandes >25 m². Con temporizador, modo brisa, función inverter y memoria CCT.

**Reversible blades in black and wood.** Navia fan with 3 fixed blades, with 35 W DC motor and 6 speeds. With integrated 20 W and 2000 lm LED light. Ideal for large rooms >25 m². With timer, breeze mode, inverter function and CCT memory.

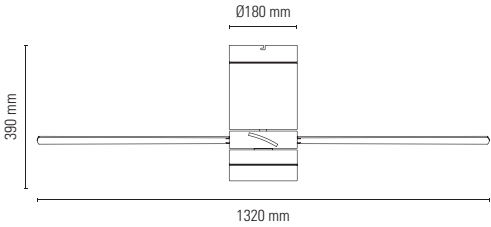
**Lames réversibles en noir et bois.** Ventilateur Tâmesis à 4 pales fixes, avec moteur DC de 35 W et 6 vitesses. Avec éclairage LED intégré de 20 W et 2000 lm. Idéal pour les grandes pièces >25 m². Avec minuterie, mode brise, fonction inverseur et mémoire CCT.

Datos técnicos motor (DC 35 W Ultra silencioso)  
\_Motor technical data (DC 35 W Ultra silent)  
\_Données techniques du moteur (DC 35 W Ultra silencieux)

| SPEED            | 1    | 2    | 3    | 4    | 5    | 6    |
|------------------|------|------|------|------|------|------|
| POWER (W)        | 6    | 8    | 10   | 15   | 20   | 35   |
| RPM              | 114  | 129  | 144  | 159  | 174  | 191  |
| AIR FLOW (m³/h)  | 2596 | 2697 | 3236 | 3365 | 3563 | 4384 |
| SOUND LEVEL (dB) | 35   | 36   | 38   | 41   | 45   | 50   |

Datos técnicos fuente de luz  
\_Technical data light source  
\_Données techniques source lumineuse

| POWER | LUMEN   | KELVIN           | BEAM ANGLE (°) | CRI |
|-------|---------|------------------|----------------|-----|
| 20 W  | 2000 lm | 3000/4000/6000 K | 120°           | 80  |



# VENTILADORES DE TECHO SIN LUZ

CEILING FANS WITHOUT LIGHT / VENTILATEURS DE PLAFOND SANS LUMIÈRE

LightED

Fans

## 54079 DUERO IP44

Ventilador Duero de 3 aspas fijas, con motor DC de 30 W y 6 velocidades. Ideal para estancias de hasta 25 m². Con temporizador, modo brisa y función inverter. Disponible en tres colores.

*\_Duero fan with 3 fixed blades, with 30 W DC motor and 6 speeds. Ideal for large rooms up to 25 m². With timer, breeze mode and inverter function. Available in three colors.*

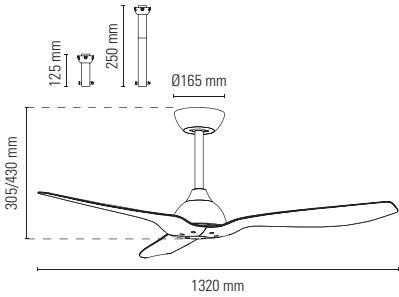
*\_Ventilateur Duero à 3 pales fixes, avec moteur DC ultra-silencieux de 30 W et 6 vitesses. Idéal pour les grandes pièces jusqu'à 25 m². Avec minuterie, mode brise et fonction inverseur. Disponible en trois couleurs.*

### Datos técnicos motor (DC 30 W Ultra silencioso)

*\_Motor technical data (DC 30 W Ultra silent)*

*\_Données techniques du moteur (DC 30 W Ultra silencieux)*

| SPEED            | 1    | 2    | 3    | 4    | 5    | 6    |
|------------------|------|------|------|------|------|------|
| POWER (W)        | 3    | 6    | 11   | 17   | 24   | 30   |
| RPM              | 99   | 140  | 180  | 210  | 240  | 250  |
| AIR FLOW (m³/h)  | 3000 | 4500 | 5500 | 6000 | 7000 | 8000 |
| SOUND LEVEL (dB) | 37   | 38   | 40   | 42   | 43   | 44   |



Control remoto incluido

*\_Remote control included*

*\_Télécommande incluse*



# DUERO

Ventilador Duero de 3 aspas fijas, con motor DC de 30 W y 6 velocidades. Ideal para estancias grandes de hasta 25 m<sup>2</sup>. Con temporizador, modo brisa y función inverter. Disponible en tres colores.

*\_Duero fan with 3 fixed blades, with 30 W DC motor and 6 speeds. Ideal for large rooms up to 25 m<sup>2</sup>. With timer, breeze mode and inverter function. Available in three colors.*

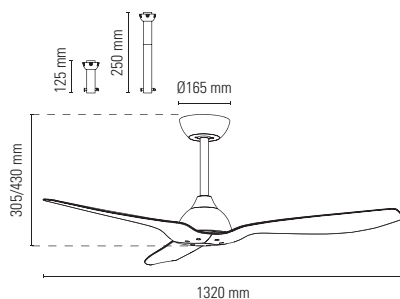
*\_Ventilateur Duero à 3 pales fixes, avec moteur DC de 30 W et 6 vitesses. Idéal pour les grandes pièces jusqu'à 25 m². Avec minuterie, mode brise et fonction inverseur. Disponible en trois couleurs.*

Datos técnicos motor (DC 30 W Ultra silencioso)

Motor technical data (DC 30 W Ultra silent)

— *Données techniques du moteur (DC 30 W Ultra silencieux)*

|                  |      |      |      |      |      |      |
|------------------|------|------|------|------|------|------|
| SPEED            | 1    | 2    | 3    | 4    | 5    | 6    |
| POWER (W)        | 3    | 6    | 11   | 17   | 24   | 30   |
| RPM              | 99   | 140  | 180  | 210  | 240  | 250  |
| AIR FLOW (m³/h)  | 3000 | 4500 | 5500 | 6000 | 7000 | 8000 |
| SOUND LEVEL (dB) | 37   | 38   | 40   | 42   | 43   | 44   |





## VENTILADORES DE TECHO SIN LUZ

CEILING FANS WITHOUT LIGHT / VENTILATEURS DE PLAFOND SANS LUMIÈRE

LightED

Fans

DUERO Negro  
54025



DUERO Madera  
54026



54027 NIÁGARA

Ventilador Niágara de 6 aspas fijas, con motor DC de 90 W y 6 velocidades.  
Ideal para estancias muy grandes de >30 m². Con temporizador, modo brisa y función inverter.

*\_Niagara fan with 6 fixed blades, with 90 W DC motor and 6 speeds.  
Ideal for very large rooms of >30m². With timer, breeze mode and inverter function.*

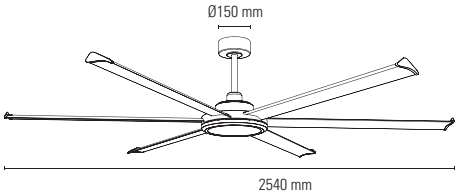
*\_Ventilateur Niagara à 6 pales fixes, avec moteur DC de 90 W et 6 vitesses.  
Idéal pour les très grandes pièces >30m². Avec minuterie, mode brise et fonction inverseur.*

Tijas disponibles servidas a parte  
*\_Stems available separately  
\_Tiges de selle disponibles séparément*

| CODE  | REFERENCE           | TOTAL HEIGHT |
|-------|---------------------|--------------|
| 54053 | VARA 60 CM NIÁGARA  | 440 cm       |
| 54054 | VARA 90 CM NIÁGARA  | 470 cm       |
| 54055 | VARA 120 CM NIÁGARA | 500 cm       |

Datos técnicos motor (DC 90 W Ultra silencioso)  
*\_Motor technical data (DC 90 W Ultra silent)  
\_Données techniques du moteur (DC 90 W Ultra silencieux)*

| SPEED            | 1    | 2     | 3     | 4     | 5     | 6     |
|------------------|------|-------|-------|-------|-------|-------|
| POWER (W)        | 13   | 20    | 35    | 50    | 62    | 90    |
| RPM              | 60   | 70    | 80    | 88    | 95    | 105   |
| AIR FLOW (m³/h)  | 8000 | 12000 | 13500 | 16000 | 18500 | 21000 |
| SOUND LEVEL (dB) | 40   | 42    | 43    | 44    | 45    | 46    |



Control remoto incluido  
*\_Remote control included  
\_Télécommande incluse*



## VENTILADORES DE TECHO SIN LUZ

CEILING FANS WITHOUT LIGHT / VENTILATEURS DE PLAFOND SANS LUMIÈRE

LightED

Fans



Los niveles de protección están indicados por un código compuesto por 2 letras "IP" y 2 números que indican el grado de protección.

*\_The protection levels are indicated by a code made up of 2 letters "IP" and 2 numbers that indicate the degree of protection.*

*\_Les niveaux de protection sont indiqués par un code composé de 2 lettres "IP" et de 2 chiffres qui indiquent le degré de protection.*



**IP65**

Primer dígito: Protección contra cuerpos sólidos  
*\_First digit: Protection against solid bodies*  
*\_Premier chiffre : Protection contre les corps solides*

Segundo dígito: Protección contra líquidos  
*\_Second digit: Protection against liquids*  
*\_Deuxième chiffre : Protection contre les liquides*

CUERPOS SÓLIDOS *SOLID BODIES/CORPS SOLIDES*

| N. | ALCANCE DE LA PROTECCIÓN <i>SCOPE OF PROTECTION/ÉTENDUE DE LA PROTECTION</i>                                                                                                                                                                                                                                                                                                                                                                                                                   |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 0  | Sin protección contra el ingreso de objetos sólidos externos.<br><i>_No protection against the ingress of foreign solid objects.</i><br><i>_Aucune protection contre la pénétration de corps solides étrangers.</i>                                                                                                                                                                                                                                                                            |
| 1  | Protección contra el ingreso de objetos sólidos con un diámetro mayor de 50 mm.<br><i>_Protection against the entry of solid objects with a diameter greater than 50 mm.</i><br><i>_Protection contre l'entrée d'objets solides d'un diamètre supérieur à 50 mm.</i>                                                                                                                                                                                                                           |
| 2  | Protección contra el ingreso de objetos sólidos con un diámetro mayor a 12,5 mm.<br><i>_Protection against the entry of solid objects with a diameter greater than 12,5 mm.</i><br><i>_Protection contre l'entrée d'objets solides d'un diamètre supérieur à 12,5 mm.</i>                                                                                                                                                                                                                      |
| 3  | Protección contra el ingreso de objetos sólidos con un diámetro mayor a 2,5 mm.<br><i>_Protection against the entry of solid objects with a diameter greater than 2,5 mm.</i><br><i>_Protection contre l'entrée d'objets solides d'un diamètre supérieur à 2,5 mm.</i>                                                                                                                                                                                                                         |
| 4  | Protección contra el ingreso de objetos sólidos con un diámetro mayor a 1 mm.<br><i>_Protection against the entry of solid objects with a diameter greater than 1 mm.</i><br><i>_Protection contre l'entrée d'objets solides d'un diamètre supérieur à 1 mm.</i>                                                                                                                                                                                                                               |
| 5  | La entrada de polvo no se previene completamente, pero no puede penetrar en tal cantidad que pueda afectar al funcionamiento correcto del aparato.<br><i>_The ingress of dust is not completely prevented, but it cannot enter in such quantity that it can affect the correct operation of the appliance.</i><br><i>_L'entrée de poussière n'est pas complètement empêchée, mais elle ne peut pas entrer en quantités telles qu'elle puisse affecter le bon fonctionnement de l'appareil.</i> |
| 6  | Protección total contra cualquier tipo de polvo.<br><i>_Total protection against any type of dust.</i><br><i>_Protection totale contre tout type de poussière.</i>                                                                                                                                                                                                                                                                                                                             |

CUERPOS LÍQUIDOS *LIQUID BODIES/CORPS LIQUIDES*

| N. | ALCANCE DE LA PROTECCIÓN <i>SCOPE OF PROTECTION/ÉTENDUE DE LA PROTECTION</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 0  | Sin ninguna protección especial.<br>_Without any special protection.<br>_Sans aucune protection particulière.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 1  | La caída vertical de gotas de agua no debe causar daños.<br>_Vertically falling water droplets must not cause damage.<br>_Les gouttes d'eau tombant verticalement ne doivent pas causer de dommages.                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 2  | La caída de gotas de agua con hasta un ángulo de 15° de la vertical desde cualquier dirección, no debe causar daño.<br>_Water drops falling at an angle of up to 15° from the vertical from any direction must not cause damage.<br>_Les gouttelettes d'eau tombant à un angle allant jusqu'à 15° par rapport à la verticale de- puis n'importe quelle direction ne doivent pas causer de dommages.                                                                                                                                                                                                                        |
| 3  | La caída de gotas de agua con hasta un ángulo de 60° de la vertical desde cualquier dirección, no debe causar daño. (lluvia).<br>_Water drops falling at an angle of up to 60° from the vertical from any direction must not cause damage. (rain).<br>_Les gouttes d'eau tombant à un angle allant jusqu'à 60° par rapport à la verticale depuis n'importe quelle direction ne doivent pas causer de dommages (pluie).                                                                                                                                                                                                     |
| 4  | Las salpicaduras de agua desde cualquier dirección, no deben de causar daños al interior.<br>_Water splashes from any direction must not cause damage to the interior.<br>_Les éclaboussures d'eau provenant de n'importe quelle direction ne doivent pas endommager l'intérieur.                                                                                                                                                                                                                                                                                                                                          |
| 5  | Los chorros de agua producidos con manguera y desde cualquier dirección, no deben de causar daño al interior.<br>_The water jets produced with a hose and from any direction must not cause damage to the interior.<br>_Les jets d'eau produits avec un tuyau et provenant de n'importe quelle direction ne doivent pas endommager l'intérieur.                                                                                                                                                                                                                                                                            |
| 6  | La cantidad de agua que se introduzca, en casos de inundación esporádica o temporal, no debe dañar el interior, por ejemplo, los golpes de mar.<br>_The amount of water introduced, in cases of sporadic or temporary flooding, must not damage the interior, for example, the blows of the sea.<br>_La quantité d'eau qui est introduite, en cas d'inondation sporadique ou temporaire, ne doit pas endommager l'intérieur, par exemple, les coups de la mer.                                                                                                                                                             |
| 7  | La cantidad de agua que se introduzca, en caso de sumergir el equipamiento en específicas condiciones de presión entre 1 y 30 minutos, no debe dañar las piezas internas del mismo.<br>_The amount of water introduced, in case of immersing the equipment in specific pressure conditions between 1 and 30 minutes, must not damage its internal parts.<br>_La quantité d'eau introduite, en cas d'immersion de l'équipement dans des conditions de pression spécifiques entre 1 et 30 minutes, ne doit pas endommager ses parties internes.                                                                              |
| 8  | El agua que se pueda introducir, si sumergimos el equipamiento al menos con 2 horas y con una presión de 2 bares y de 5 horas y con una presión de 5 bares, no deben producir daño en el interior.<br>_The water that can be introduced, if we submerge the equipment for at least 2 hours and with a pressure of 2 bars and 5 hours and with a pressure of 5 bars, should not cause damage inside.<br>_L'eau qui peut être introduite, si nous immergeons l'équipement pendant au moins 2 heures et avec une pression de 2 bars et 5 heures et avec une pression de 5 bars, ne doit pas causer de dommages à l'intérieur. |
| 9  | El agua que se introduzca en el interior, producida al utilizar pistolas de limpieza con agua de alta presión, no deben causar daño interior.<br>_The water that gets into the interior, produced when using high pressure water cleaning guns, must not cause interior damage.<br>_L'eau qui pénètre à l'intérieur, produite lors de l'utilisation de pistolets de nettoyage à haute pression, ne doit pas endommager l'intérieur.                                                                                                                                                                                        |



Apto para instalación en exteriores  
 \_Suitable for outdoor installation  
 \_Convient pour une installation en extérieur



Apto para instalación en interiores  
 \_Suitable for indoor installation  
 \_Convient pour une installation en intérieur



Tensión de entrada  
 \_Input voltage  
 \_Tension d'entrée



Factor de potencia  
 \_Power factor  
 \_Facteur de puissance



Ángulo de apertura del haz de luz  
 \_Opening angle of the light beam  
 \_Angle d'ouverture du faisceau lumineux



Índice de reproducción cromática (CRI)  
 \_Color rendering index (CRI)  
 \_Indice de rendu chromatique (IRC)



Índice de deslumbramiento unificado o UGR  
 \_Unified glare rating or UGR  
 \_Indice d'éblouissement unifié ou UGR



Lámpara regulable  
 \_Dimmable lamp  
 \_Lampe dimmable



Lámpara no regulable  
 \_No dimmable lamp  
 \_Lampe non dimmable



Lámpara ajustable  
 \_Adjustable lamp  
 \_Lampe réglable



Vida en horas  
 \_Lifetime  
 \_Durée de vie



Ciclos de encendidos y apagados  
 \_Switching cycles  
 \_Cycles d'allumages et d'arrêts



Temperatura ambiente  
 \_Ambient temperature  
 \_Température ambiante



Grado de protección IP  
 \_IP degree of protection  
 \_Degré de protection IP



Peso  
 \_Weight  
 \_Poids



Cantidad por caja  
 \_Quantity per box  
 \_Quantité par boîte



Grado de protección IP  
\_IP degree of protection  
\_Degré de protection IP



Nº de velocidades del ventilador  
\_Nº of fan speeds  
\_Nombre de vitesses de ventilateur



Tipo de motor DC  
\_DC motor type  
\_Type de moteur DC



Rango de temporización  
\_Timing range  
\_Plage de temps



Tamaño de la estancia recomendada  
\_Recommended room size  
\_Taille de pièce recommandée



Función invierno/verano  
\_Winter/summer function  
\_Fonction hiver/été



Diámetro total del ventilador  
\_Total fan diameter  
\_Diamètre total du ventilateur



Nivel sonoro máximo del ventilador  
\_Maximum fan sound level  
\_Niveau sonore maximum du ventilateur



Ángulo de inclinación del ventilador  
\_Fan tilt angle  
\_Angle d'inclinaison du ventilateur



## INFORMACIÓN AL CLIENTE, TÉRMINOS Y CONDICIONES

La presente información y condiciones de venta son de aplicación a todos los pedidos u órdenes de compra cursados por Antonio López Garrido, S.A., (en adelante ALG, S.A.) para los productos incluidos en este catálogo. La formalización de un pedido por Ud. implica el conocimiento y aceptación de las presentes condiciones generales de venta, de forma plena e irrevocable. Para que cualquier modificación de las presentes condiciones de venta tenga validez, habrá de ser aceptada expresamente por escrito por ALG, S.A.

### 1. OFERTAS Y CONTRATOS

El pedido mínimo admisible es de 30€ sin impuestos. Su pedido realizado a través de un fax, e-mail, correo postal, nuestra página web o por medio de nuestros agentes de venta constituye una oferta vinculante que deberá ser aceptada expresamente por ALG, S.A., bien mediante la correspondiente confirmación de pedido, o el envío de los productos solicitados. Los pedidos de los productos de este catálogo inferiores al contenido de una caja, por producto, tienen un incremento del 7%. La información que suministra ALG, S.A., en este catálogo, reviste carácter orientativo, sirviendo únicamente a la descripción general del producto, a no ser que se especifique expresamente su naturaleza vinculante. ALG, S.A. no vendrá obligado a informar sobre los cambios y modificaciones que pudiera realizar el fabricante en la fabricación y/o composición de los productos, si tal modificación no afectare al funcionamiento o finalidad de los mismos; igualmente, no está obligado a hacer incorporar tal modificación en los productos ya entregados o correspondientes a pedidos en curso, salvo que dicha modificación se facture suplementariamente.

### 2. GARANTÍA

ALG establece una garantía general sobre sus productos, salvo pacto contrario, de 3 años, a contar desde la firma del certificado de entrega de mercancía. Dicha garantía incluye la reposición o sustitución de productos defectuosos por otros iguales o de similares características, pero nunca su instalación o montaje. Todo ello, siempre que el precio de la mercancía objeto de garantía se encuentre abonado de conformidad a las formas de pago pactadas contractualmente entre las partes y que los artículos a reemplazar hayan sido devueltos a ALG. La garantía en ningún caso cubrirá aquellos productos que hayan sido manipulados o alterados. La presente garantía no incluye el reembolso del producto, únicamente la reparación o sustitución. Las condiciones de reembolso por devolución de producto quedan descritas en el punto nº8 de esta declaración.

### 3. PRECIOS

Nuestros precios se cotizan en Euros (€) por unidad, excepto aquellos que por su magnitud, peso o volúmenes, figure en la lista de precios su correspondiente unidad de venta. Dichos precios se entienden con embalaje estándar incluido. Los precios están sujetos a modificaciones sin previo aviso incluso, cuando el mismo conste en una confirmación de pedido, cuando se produzcan incrementos en los costes de adquisición de los productos, o en cualesquiera otros costes que tengan reflejo directo sobre el precio final de venta.

### 4. ENTREGA Y RESERVA DE DOMINIO

Nos comprometemos a realizar todos los esfuerzos posibles para que la mercancía se entregue en la fecha por Ud. solicitada pero siempre y cuando en ALG, S.A. hayamos recibido, a su vez, el suministro de los productos por parte de los respectivos fabricantes, en tiempo y forma. Las fechas de entrega señaladas por ALG, S.A. tendrán siempre carácter estimativo. Ud. nos autoriza a realizar entregas parciales de pedidos, excepto cuando nos exprese claramente y por escrito que deben ser servidos de forma completa. Los restos de pedidos inferiores a 30€ se anularán inmediatamente. Los productos solicitados por Ud. se suministran bajo reserva de dominio a favor de ALG, S.A. hasta el total cumplimiento de sus obligaciones de pago.

### 5. RIESGOS SOBRE LA MERCANCÍA

El riesgo sobre el buen estado del producto se traslada del vendedor al comprador en el momento de la entrega. A partir de la recepción del pedido y con la firma del albarán de entrega, el comprador se hace responsable de su correcta conservación, hasta el momento de la instalación en su caso.



## 6. PORTES

Los envíos a España serán a portes pagados para un importe neto de la factura, antes de impuestos, igual o superior a 290 €, excepto para Canarias, Ceuta y Melilla que será de 1.500 €, siempre que el cliente acepte que el envío se realice utilizando una de las compañías de transporte autorizadas por ALG, S.A. Los envíos para otros países, se realizan a portes debidos.

## 7. FORMA DE PAGO

Si Ud. nos realiza por primera vez un pedido, la forma de pago es mediante prepago ya sea al contado o a través de transferencia bancaria. Posteriormente se pueden establecer otras formas de pago, siempre que se presenten las condiciones necesarias. Si ya es cliente de ALG, S.A. y dispone de una forma de pago personalizada, respetamos lo acordado, salvo que se estipule lo contrario por mutuo acuerdo en la confirmación del pedido o dejen de cumplirse las condiciones de pago hasta la fecha pactada. En el caso de incumplimiento de pagos, las comisiones y gastos bancarios o gestiones son por cuenta del cliente.

## 8. DEVOLUCIONES

Si detecta roturas o defectos en el producto debidos al transporte, nos lo debe comunicar por escrito antes de las 48 horas posteriores a la recepción del material pasado dicho plazo no aceptamos devoluciones por dichas causas. Ud. tiene derecho a devolver el producto dentro del plazo de 15 días laborales desde la fecha de recepción de la mercancía por no cumplir sus expectativas. Únicamente debe enviar una notificación por escrito, ya sea por fax (96 192 01 06), e-mail (ventas@algsa.es) o a través de nuestra página web (www.algsa.es). Será necesario aportar la factura de compra o, en caso de no disponer de ella, indicar el número de la misma. El ejercicio de este derecho no estará sujeto a que se indiquen las causas que han motivado el mismo. ALG, S.A. le reembolsará cualquier pago que hubiera realizado respecto a su pedido.

En caso de ejercer el derecho de devolución por su insatisfacción del producto, Ud. debe devolver la mercancía en el plazo de 30 días desde la fecha de su notificación. De no efectuarse la devolución dentro del plazo indicado, perderá toda acción y el derecho de repetir por esta causa contra ALG, S.A. Dicha devolución se realiza a portes pagados por Ud. y siendo responsable del perfecto estado de los productos. Las devoluciones de producto sólo pueden realizarse de acuerdo con el procedimiento y términos que le indiquemos.

ALG se reserva el derecho de aplicar una depreciación del valor de la mercancía en el supuesto de que el plazo de devolución se encontrara fuera de lo establecido

## 9. PROTECCIÓN DE DATOS

Sus datos de carácter personal son tratados confidencialmente y forman parte de una base de datos responsabilidad de ALG, S.A. que puede ser utilizada para informarle de otros productos y servicios ofrecidos por ALG, S.A. ALG, S.A. puede comunicar sus datos a terceros (bancos o entidades relacionadas.) sólo y exclusivamente para los propósitos de la gestión de las transacciones entre ALG, S.A. y Ud. De acuerdo con la Ley de Protección de Datos 16/1999 de fecha 13 de Diciembre, Ud. puede ejercitar su derecho de acceso, rectificación, modificación o cancelación de sus datos incorporados en la base de Datos de ALG, S.A. solicitándolo por escrito a ALG, S.A. (Dpto. Comercial/Marketing).

## 10. JURISDICCIÓN COMPETENTE

Para cualquier controversia relacionada con la interpretación de estas condiciones generales de venta, o con cualquier relación comercial entre las partes, éstas se someten, con renuncia expresa a su propio fuero, a la competencia de los Tribunales de Valencia (España), aun cuando los portes sean pagados o recibos domiciliados o protestados en otro lugar distinto a Valencia. El cliente no está autorizado a transferir sus derechos a terceros sin autorización escrita por parte de ALG, S.A.

Cualquier comunicación escrita que Ud. desee realizar debe dirigirse a:

Antonio López Garrido, S.A.

Avda. Comarques del País Valencia, 60 (Autovía A-3. Km. 345,1)  
46930 Quart de Poblet (Valencia).

Servicio de Atención al Cliente para resolverle cualquier duda que pudiera surgir, por medio del envío de un e-mail: [ventas@algsa.es](mailto:ventas@algsa.es) o en el teléfono 96 192 06 30.



## CUSTOMER INFORMATION, TERMS AND CONDITIONS

These terms and conditions of sale are applicable to all orders and purchases processed by Antonio López Garrido, S.A., (henceforth ALG S.A.) for the products listed in this catalogue. When you place an order you are expressly stating that you are aware of and accept these sales terms and conditions, in full and irrevocably. Any changes to these sales terms and conditions will only be valid with the express consent, in writing, of ALG, S.A.

### 1. OFFERS AND CONTRACTS

The minimum order value is €30 excluding taxes. An order placed by fax, e-mail, post, via our website or through one of our sales agents constitutes a binding offer that must be expressly accepted by ALG, S.A. either by confirming the order or by delivering the requested goods. A supplement of 7% per product will be applied to the price of products ordered in volumes of less than one box. The information provided in this catalogue by ALG, S.A. is merely indicative, providing a general description of the product, unless the binding nature thereof is expressly stated. ALG is not obliged to notify the customer of any changes or modifications that the manufacturer may make in the manufacture and/or assembly of the products, if such changes do not affect the operation or purpose of the products; nor is it obliged to incorporate such modifications in products already delivered or to orders in progress, unless an additional charge is included in the invoice for said modifications.

### 2. WARRANTY

Unless otherwise agreed, ALG offers a general warranty on its products of 3 years from the date the delivery note is signed. This warranty includes the replacement or substitution of defective products by others of the same or similar nature, but does not cover the installation or mounting thereof. The warranty is subject to the price of the goods covered having been paid in accordance with the contractually agreed payment arrangements between the parties and the articles must have been returned to ALG. Under no circumstances will the warranty cover any products that have been manipulated or altered. This warranty does not include product refunds, only repair or replacement. The terms and conditions for refunds on product returns are set out in point 8 of this declaration.

### 3. PRICES

Our prices are listed in euros (€) per unit, apart from those sold by size, weight or volume, where the price listed is for the corresponding sales unit. These prices include standard packaging. Prices are subject to change without prior notice, even if the price appears in an order confirmation, if an increase occurs in the acquisition cost of the products or any other cost that has a direct impact on the final sale price.

### 4. DELIVERY AND RETENTION OF TITLE

We are committed to making every effort to ensure that the goods are delivered to you by the date requested, provided that ALG, S.A. has, in turn, received the products from their respective manufacturers correctly and on time. The delivery dates indicated by ALG, S.A. will always be estimated dates. You authorise us to make partial deliveries unless you have expressly stated in writing that the delivery must be made in full. Any remaining part of an order with a value of less than €30 will be immediately cancelled. ALG, S.A. retains title to the products you have ordered until all your payment obligations have been fulfilled.

### 5. RISKS RELATED TO THE MERCHANDISE

Any risk affecting the condition of the merchandise is transferred from the seller to the buyer at the time of delivery. After receipt of the order and the signing of the delivery note, the buyer is responsible for the correct storage of the items until they are installed.

## 6. CARRIAGE

Deliveries to Spain will be carriage paid for invoice amounts of €290 or more, net of taxes, except for deliveries to the Canary Islands, Ceuta and Melilla, where the minimum order must be €1,500, and provided the customer accepts that the goods will be delivered by the transport companies approved by ALG S.A. For France and Germany will be 600€. Deliveries to other countries will be billed freight collect.

## 7. FORM OF PAYMENT

If this is your first order, payment is required prior to delivery, either in cash or by bank transfer. Subsequently, other forms of payment may be agreed, provided the necessary conditions are fulfilled. If you are already a customer of ALG S.A. and have an agreed form of payment with us, we will respect that agreement unless otherwise stipulated by mutual agreement on confirmation of the order, or if the payment terms agreed to date are no longer fulfilled. In the event of non-payment, the customer will be liable for any bank fees and charges and management costs arising.

## 8. RETURNS

If you detect any damage or defects incurred during transport, you must inform us in writing within 48 hours of taking delivery of the materials. After this period we will not accept returns for this reason. You have the right to return the product within 15 working days of receipt if it does not meet your expectations. You must notify ALG S.A. in writing by fax (+34 96 192 01 06), e-mail ([ventas@algsa.es](mailto:ventas@algsa.es)) or via our website ([www.algsa.es](http://www.algsa.es)). You must include a copy of the invoice, or if this is not available, indicate the invoice number. It is not necessary to state the reason when you exercise this right. ALG, S.A. will refund any amount paid in respect of the order.

If you exercise your right to return products because you are not satisfied with them, you must return the goods within 30 days from the date you informed us of this. If you do not return the goods within this period, you will lose all rights to proceed against ALG, S.A. in this matter. The goods must be returned, carriage paid by the customer, who will be liable for ensuring they are returned in perfect condition. Products may only be returned in accordance with the procedures and terms we indicate. ALG S.A. reserves the right to apply a charge for depreciation of the goods if they are returned after the established period.

## 9. DATA PROTECTION

Your personal data is handled confidentially and forms part of a database for which ALG, S.A. is responsible. It may be used to inform you about other products and services offered by ALG, S.A. ALG, S.A. may communicate your details to third parties (banks or related entities) only and exclusively for the purposes of managing transactions between ALG, S.A. and you. In accordance with Data Protection Law 16/1999, of 13 December, you may exercise your right to access, rectify, modify or delete your details as held in the database of ALG S.A. by so requesting in writing to ALG S.A. (Sales/Marketing Department).

## 10. COMPETENT JURISDICTION

Any dispute related to the interpretation of these general sales terms and conditions, or any commercial relationship between the parties, will be subject to the competence of the Courts of Valencia (Spain) and you expressly waive the right to recourse in your own jurisdiction, including when carriage is paid or payments are settled or disputed in a location outside Valencia. The customer is not authorised to transfer any rights to third parties without written permission from ALG S.A.

Any written communication must be addressed to:

Antonio López Garrido, S.A.  
Avda. Comarques del País Valencia, 60 (Autovía A-3. Km. 345,1)  
46930 Quart de Poblet (Valencia).

For any queries that may arise, contact Customer Services by e-mail: [export@algsa.es](mailto:export@algsa.es) or telephone 96 192 06 30.



## INFORMATIONS CLIENT, TERMES ET CONDITIONS

Les présentes informations et conditions de vente s'appliquent à toutes les commandes ainsi qu'à tous les ordres d'achat enregistrés par Antonio López Garrido, S.A. (ci-après ALG, S.A.) pour les produits qui figurent dans ce catalogue. La validation d'une commande implique que vous avez pris connaissance des présentes conditions générales de vente et que vous les acceptez intégralement et irrévocablement. Pour être valable, toute modification des présentes conditions de vente doit être expressément acceptée par écrit par ALG, S.A.

### 1. OFFRES ET CONTRATS

Le montant de commande minimal admissible est de 30 € H.T. Que votre commande soit passée par fax, e-mail, voie postale, sur notre site Web ou par l'intermédiaire de nos commerciaux, elle constitue une offre contraignante qui doit être expressément acceptée par ALG, S.A., soit par l'émission de la confirmation de commande correspondante, soit par l'envoi des produits commandés. Pour toute commande de produits de ce catalogue dont le volume est inférieur à celui d'une caisse, le montant de chaque produit sera majoré de 7 %. Les informations fournies par ALG, S.A. dans le présent catalogue sont communiquées à titre indicatif. Elles servent uniquement à donner une description générale du produit, sauf si leur nature contraignante est expressément spécifiée. ALG, S.A. n'est pas tenue d'informer des éventuels changements et modifications apportés par le fabricant à la production et/ou à la composition des produits si la modification en question n'a aucune incidence sur le fonctionnement ou la finalité de ces produits. De même, la société n'est pas contrainte de répercuter cette modification sur les produits déjà livrés ou figurant dans les commandes en cours, sauf si ladite modification est facturée en supplément.

### 2. GARANTIE

ALG prévoit une garantie générale de 3 ans sur ses produits, sauf dispositions contraires, à compter de la signature du certificat de livraison des marchandises. Cette garantie inclut le remplacement ou la substitution des produits défectueux par des produits identiques ou aux caractéristiques équivalentes, hors installation et montage. Elle s'applique seulement si le montant des marchandises couvertes par la garantie a été réglé, conformément aux modalités de paiement convenues par contrat entre les parties, et si les articles à remplacer ont été retournés à ALG. La garantie ne couvre en aucun cas les produits modifiés ou altérés. La présente garantie comprend uniquement la réparation ou le remplacement du produit, pas son remboursement. Les conditions de remboursement pour retour du produit sont décrites au point n° 8 de cette déclaration.

### 3. PRIX

Nos prix sont affichés en euros (€) par unité, à l'exception des produits qui, en raison de leur taille, de leur poids ou de leur volume, figurent dans la liste des prix avec une unité de vente spécifique. Ces prix s'entendent emballage standard compris. Les prix sont susceptibles d'être modifiés sans préavis, y compris sur une confirmation de commande ou en cas d'augmentation des prix d'achat des produits ou de tout autre coût ayant une incidence directe sur le prix de vente final.

### 4. LIVRAISON ET RÉSERVE DE PROPRIÉTÉ

Nous nous engageons à tout mettre en œuvre afin que les marchandises soient livrées à la date souhaitée, à condition que les fabricants respectifs aient approvisionné ALG, S.A. en temps et en heure. Les dates de livraison communiquées par ALG, S.A. sont toujours estimatives. Vous nous autorisez à effectuer des livraisons partielles de commandes, sauf s'il est clairement indiqué par écrit que les articles doivent être livrés en une seule fois. Les commandes en souffrance, inférieures à 30 €, seront immédiatement annulées. Les produits que vous commandez sont fournis sous réserve de propriété en faveur de la société ALG, S.A. jusqu'à ce que vous soyez à jour de vos obligations de paiement.

### 5. RISQUES CONCERNANT LES MARCHANDISES

Le risque de détérioration du produit est transféré du vendeur à l'acheteur au moment de la livraison. À compter de la réception de la commande et de la signature du bon de livraison, l'acheteur devient responsable de la bonne conservation des marchandises, jusqu'au moment de l'installation, le cas échéant.

## 6. PORT

Les frais d'envoi vers l'Espagne seront à la charge du vendeur pour une facture d'un montant net, hors taxes, supérieur ou égal à 290 €, sauf pour les Canaries, Ceuta et Melilla pour lesquelles ce montant net sera de 1 500 €, à condition que le client accepte l'envoi via l'une des sociétés de transport agréées par ALG, S.A. Pour la France et l'Allemagne sera 600€. Les frais d'envoi vers d'autres pays seront à la charge de l'acheteur.

## 7. MODE DE PAIEMENT

Lors de votre première commande auprès de notre société, les modes de paiement disponibles sont le prépaiement, le paiement comptant ou le virement bancaire. D'autres modes de paiement peuvent ensuite être définis, tant que les conditions requises sont respectées. Si vous êtes déjà client d'ALG, S.A. et que vous bénéficiez d'un mode de paiement personnalisé, nous appliquons ce qui a été convenu, sauf si des dispositions contraires sont prises par accord mutuel dans la confirmation de commande ou si les conditions de paiement ne sont pas respectées jusqu'à la date prévue. En cas de défaut de paiement, les commissions et frais bancaires ou de gestion sont à la charge du client.

## 8. RETOURS

Si le produit est cassé ou présente des défauts à la suite du transport, veuillez nous en informer par écrit dans les 48 heures suivant la réception des marchandises. Passé ce délai, nous n'accepterons aucun retour pour ces motifs. Le produit peut être retourné dans un délai de 15 jours ouvrés à compter de la date de réception de la marchandise si celle-ci ne répond pas à vos attentes. Il vous suffit d'envoyer une notification écrite par fax (+34 96 192 01 06), par e-mail ([ventas@algsa.es](mailto:ventas@algsa.es)) ou sur notre site Web ([www.algsa.es](http://www.algsa.es)). Vous devrez soumettre la facture d'achat ou, si vous ne disposez pas de celle-ci, indiquer son numéro. Il ne sera pas nécessaire d'indiquer les raisons qui ont motivé le retour pour exercer ce droit. ALG, S.A. vous remboursera tout montant versé pour le paiement de votre commande. Si vous exercez votre droit de retour pour cause d'insatisfaction, il vous incombe de retourner les marchandises dans les 30 jours suivant la date de la notification. Si le retour n'est pas effectué dans le délai spécifié, vous n'aurez plus aucun recours et vous perdrez le droit de réitérer votre demande auprès de ALG, S.A. Par ailleurs, il vous incombe de vous acquitter des frais de port pour ce retour et de vous assurer du parfait état des produits. Les produits ne peuvent être retournés que conformément à la procédure et aux conditions spécifiées. ALG se réserve le droit d'appliquer une moins-value à la marchandise si le délai de retour défini est dépassé.

## 9. PROTECTION DES DONNÉES

Vos données à caractère personnel, traitées de manière confidentielle, figurent dans une base de données gérée par la société ALG, S.A. Elle peut être utilisée pour vous communiquer des informations sur d'autres produits et services proposés par ALG, S.A. Cette dernière est susceptible de communiquer vos données à des tiers (banques ou entités associées) uniquement et exclusivement aux fins de gestion des transactions entre ALG, S.A. et vous-même. En vertu de la loi de protection des données 16/1999 du 13 décembre, vous pouvez exercer votre droit d'accès, de rectification, de modification ou d'annulation de vos données figurant dans la base de données d'ALG, S.A. en soumettant la demande par écrit à ALG, S.A. (service Commercial/Marketing).

## 10. JURIDICTION COMPÉTENTE

En cas de litige en lien avec l'interprétation des présentes conditions générales de vente, ou avec toute relation commerciale entre les parties, ces dernières renoncent expressément à leur propre juridiction et se soumettent à la compétence des Tribunaux de Valence (Espagne), et ce, même lorsque les frais de port sont payés ou que les factures sont domiciliées ou réclamées ailleurs qu'à Valence. Le client n'est pas autorisé à transférer ses droits à des tiers sans l'accord écrit d'ALG, S.A.

**Vous devez envoyer toute communication écrite à :**

**Antonio López Garrido, S.A.**

**Avda. Comarques del País Valencia, 60 (Autovía A-3. Km. 345,1)  
46930 Quart de Poblet (Valencia).**

**Service Client en cas de doute, par e-mail à :**

**[export@algsa.es](mailto:export@algsa.es) ou par téléphone au 96 192 06 30.**



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