



PASSION FOR LIGHT *LED*



Damit alle unsere LED-Leuchtmittel während ihrer gesamten Stunden Lebensdauer einwandfrei funktionieren, müssen sie mit optimaler Lüftung installiert werden.



In order that our LED lamps work properly all their self-life, they must be installed with a perfect ventilation.



Toutes nos lampes LED doivent s'installer dans une parfaite ventilation pour leur correct fonctionnement de la totalité heures/vie.



Afficchè le nostre lampade a LED funzionino correttamente, nella totalità delle ore indicate, devono essere installate con una perfetta ventilazione.



Para que todas nuestras lámparas LEDS funcionen correctamente la totalidad de sus horas/vida, deben estar instaladas con una perfecta ventilación.



MURTO FAURE




BENEITO FAURÉ
A&D Design & Technology

RG0



PHOTOBIOLOGISCHE SICHERHEIT

In vielen Fällen hört man über photobiologische Sicherheit. Es handelt sich dabei um einen wichtigen Kennwert, da es die Anzahl an Strahlen angibt, die von den Lichtquellen abgegeben wird, deren Wellenlänge zwischen 200 und 3.000 Nm liegt.

Wenn die Aussetzung zu groß ist, können diese Strahlen ein Risiko für die Menschen bedeuten.

Die Norm NF EN 62471 teilt sie nach Risikogruppen ein:

üRG0: Kein photobiologisches Risiko nach NF EN62471.

üRG1: (niedriges Risiko) Die Lichtquelle stellt kein Risiko hinsichtlich der Aussetzungszeit bei normalen Nutzungsbedingungen dar.

üRG2: (gemäßigtes Risiko) Die Lichtquelle stellt kein Risiko hinsichtlich der Abwehrreaktionen gegenüber besonders strahlenden Lichtquellen oder als Folge thermischer Unbehaglichkeit dar.



PHOTOBIOLOGICAL SAFETY

We hear about photobiological safety quite a lot. We are dealing with quite an important safety index, as it represents the intensity of rays emitted by light sources whose wavelength lies between 200 and 3,000 nm.

Exposure to excessively intense lightning can pose a risk to humans.

The NF EN 62471 standard classifies them into four hazard category groups:

üRG0: no photobiological hazard, according to the NF EN 62471 standard.

üRG1: (low risk) the light source does not present risks related to exposure time under normal use conditions.

üRG2: (moderate risk) the light source presents no risks relating to an aversion response to very bright light sources or thermal discomfort.



SÉCURITÉ PHOTOBIOLOGIQUE

Dans de nombreux cas, on entend parler de sécurité photobiologique. Il s'agit d'un facteur très important, car il indique la quantité des rayonnements émis par toutes sources lumineuses qui ont une longueur d'ondes comprise entre 200 nm et 3.000 nm.

Si l'exposition est trop importante, les rayonnements peuvent comporter un risque pour l'homme.

La norme NF EN 62471 classe les sources lumineuses en groupes de risque.

üRG0: pas de risque photobiologique selon la norme NF EN 62471.

üRG1: (risque faible): la source lumineuse ne présente pas de risques liés aux limites d'exposition en condition d'utilisation normale.

üRG2: (risque modéré): la source lumineuse ne présente pas un risque lié à la réponse d'aversion pour les sources à lumière très brillante ou en raison de l'inconfort thermique.



SICURITÀ FOTOBIOLOGICA

In molti casi si sente parlare di sicurezza fotobiologica. Si tratta di un indicatore molto importante perché rappresenta la quantità di raggi emessi da una fonte luminosa la cui longitudine è compresa tra 200 e 3.000 nm.

I raggi possono supporre un rischio per l'essere umano, la normativa NF EN 62471 li divide secondo categoria di rischio:

üRG0: Nessun rischio, normativa NF EN62471.

üRG1: (rieschio basso) la fonte luminosa non presenta rischio legato al tempo di esposizione in codizioni di uso normale.

üRG2: (rieschio moderato) la fonte luminosa non presenta rischio collegato alla molestia dovuta all'esposizione ad una sorgente luminosa molto brillante o per causa di scomodità termica.



SEGURIDAD FOTOBIOLÓGICA

En numerosos casos, se oye hablar de seguridad fotobiológica.

Se trata de un índice muy importante ya que representa la cantidad de rayos emitidos por las fuentes de iluminación cuya longitud de ondas esté comprendida entre 200 y 3.000 nm.

Si la exposición es demasiado importante, los rayos pueden suponer un riesgo para el ser humano.

La norma NF EN 62471 los cataloga por grupos de riesgos:

üRG0: ningún riesgo fotobiológico según la norma NF EN62471.

üRG1: (riesgo bajo) la fuente luminosa no presenta riesgo relacionado con tiempo de exposición en condiciones de uso normal.

üRG2: (riesgo moderado) la fuente luminosa no presenta riesgo relacionado con respuesta de aversión a las fuentes luminosas muy brillantes o a causa de incomodidad térmica.



Low Flicker



Der Ausdruck "Flicker" bezieht sich auf ein Lichtflackern, das bei LED-Leuchten direkt wahrnehmbar ist. Es kann bei Frequenzen unter 60 Hz auftreten und hängt von zahlreichen Faktoren ab, wie zum Beispiel die Restwelligkeit am Ausgang des Drivers.

Bei hochwertigen LED-Drivern, sei es bei intensivem Licht oder nicht, ist dieses Flackern fast immer unbemerktbar. Ein guter Flickerwert ist sehr wichtig, nicht nur für die Lebensqualität der Menschen, sondern auch für deren Sicherheit. In der Nähe von Kameras, die heute sehr oft in Innen- und Außenbereichen installiert werden, ermöglichen Leuchten mit geringem Flicker, die Aufzeichnung schärferer Bilder. "Low" (niedrig) heißt nicht "ohne", sondern "sehr gering/sehr begrenzt".



The term "flicker" refers to the directly perceptible light intensity fluctuations on LED lamps. It can occur at frequencies lower than 60 Hz, and depends on several factors, such as driver output "ripple." The use of higher quality LED Drivers, whether the light is intense or not, makes the flicker almost always imperceptible. A good flicker rating is very important, not only for the quality of life of LED users, but also for their safety. When placed in proximity to cameras, now commonly installed in interiors as well as exteriors, the lamps with low flicker allow clearer images to be obtained. "Low" does not mean "None," rather refers to "Very low/very limited".



L'expression "flicker" désigne le papillotement de lumière directement visible sur les luminaires à LED. Il peut se produire à des fréquences inférieures à 60 Hz et il dépend de plusieurs facteurs, comme le ripple en sortie des drivers. Avec des drivers LED de qualité, que la lumière soit intense ou pas, le papillotement est presque toujours imperceptible. Un bon indice de scintillement (flicker) est très important pour leur sécurité. Près des caméras, désormais fréquentes en intérieure et en extérieure, les luminaires avec faible indice de scintillement permettent d'obtenir des images plus nettes.



La espressione "Flicker" fa riferimento allo sfarfallamento della luce riscontrabile nella illuminazione led. Può succedere ad una frequenza inferiore a 60Hz e dipende da vari fattori come il "ripple" in uscita dal trasformatore. Con i Driver led di qualità lo sfarfallamento è praticamente impercettibile. Un buon livello di sfarfallamento è importante per la vita dell'uomo e per la sicurezza. Vicino alle camere, frequentemente installate in ambienti esterni ed interni, un basso livello di sfarfallamento permette immagini più nitide.



La expresión "flicker" hace referencia al parpadeo de luz directamente perceptible en las luminarias LED. Puede ocurrir en frecuencias inferiores a 60 Hz y depende de varios factores, como el "ripple" en la salida de drivers. Con los drivers LED de calidad, bien sea la luz intensa o no, el parpadeo es casi siempre imperceptible. Un buen índice de parpadeo (flicker) es muy importante no solo para la calidad de vida del hombre, sino también para su seguridad. Cerca de cámaras, hoy en día muy frecuentemente instaladas en interiores como exteriores, las luminarias con bajo parpadeo permiten obtener imágenes más nítidas. "Low" no significa "Sin", significa "Muy reducido/muy limitado".



Die Qualitätsprüfungen von BENEITO FAURE werden in den Laboren von Asselum, Applus und SGS vorgenommen. Zudem verfügen wir über ein eigenes Labor in dem wir Qualitätsprüfungen durchführen, um festzustellen, ob die erhaltenen Lieferungen die vereinbarten Parameter erfüllen.



BENEITO FAURE checks the lamps in Asselum, Applus, SGS laboratories and also it has an own laboratory where we do quality checks to verify that the items received have the parameters indicated.



Chez BENEITO FAURE nous réalisons des contrôles de qualité aux laboratoires Asselum, Applus et SGS. En plus, nous avons notre propre laboratoire où nous faisons les contrôles de qualités pour vérifier que la production reçue est d'accord avec les exigences négociés.



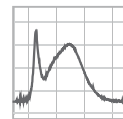
In BENEITO FAURE realizziamo controlli di qualità presso i laboratori ASSELUM, Applus, SGS e presso il nostro laboratorio dove vengono effettuati i controlli qualità per verificare se la merce ricevuta è conforme a quanto indicato.



En BENEITO FAURE realizamos controles de calidad en los laboratorios de Asselum, Applus, SGS y también disponemos de un laboratorio propio donde hacemos controles de calidad para verificar que la producción recibida cumple con los parámetros indicados.

MEASURE

- ▶ LUMEN
- ▶ PEAK CANDELA
- ▶ COLOUR TEMPERATURE
- ▶ CRI, CQS
- ▶ BEAM ANGLE
- ▶ ANGULAR FIELD DISTRIBUTION
- ▶ POWER
- ▶ POWER FACTOR
- ▶ LUMEN PER WATT
- ▶ EXPORT: IES, LDT, PDF



**Spectrometer
Sensor**



 **Technique symbols**

-  Schutzklasse gegen feste und flüssige Stoffe.
-  Schutz gegen mechanische Schäden. Stoßenergie.
-  Geeignet für die Montage auf entflammaren Oberflächen.
-  Hergestellt nach europäischen Standards.
-  Die getrennte Sammlung von Elektro.
-  Hat Anti-Interferenz-Filter-Netzwerk.
-  Mit Erdanschluss ausgestattet.
-  Stromverbrauch CO₂.
-  Zeit bis zum Erreichen der 100% igen Leuchtkraft.
-  100.000 on  off
LED
Einschalt- und Ausschaltzyklen.
-  Nicht einstellbar.
-  DIMMABLE
Einstellbar.
-  -20°C
+40°C
Umgebungstemperatur für einen optimalen Betrieb.
-  Erfüllt die Standards der Nicht-Kontamination.
-  CLASS 1
Schutzklasse I, muss an Erdung verbindet sein.
-  Doppelte Isolierung, keine Erdung.
-  Klasse 3: Besonders konstruiert, um mit einem SELV-Netzteil (SELV "Separated or Safety Extra-Low Voltage") versorgt zu werden. Die Spannung eines SELV-Netzteils ist klein genug, so dass eine Person, unter normalen Bedingungen, mit dem Netzteil in Kontakt treten kann, ohne das Risiko einzugehen, einen Stromschlag zu erleiden. Folglich ist es nicht erforderlich, die Sicherheit der Geräte der Klasse I und der Klasse II einzubauen.
-  Verdecken Sie nicht die Leuchte mit isolierendem Material oder silmlar.
-  Der Farbwiedergabeindex.
-  Dämmerungssensor.

 Technique symbols



Level of protection against solid bodies and liquids.



Protection against mechanical forces. Impact energy.



You can install on flammable surfaces.



Manufactured according to European standards.



Separate collection of electrical device.



Anti-interference filter network.



Grounding.



Low consumption of CO₂.



Time for getting the 100% of light.



Cycles of switch on and switch off.



Not dimmable.



Dimmable.



Ambient temperature for a right performance.



According to contamination control standards.



Insulation class I, must be connected to a ground.



Double insulation, Class II, does not require grounding.



Class 3: appliance is designed to be supplied from a SELV power source ("Separated or Safety Extra-Low Voltage"). The voltage from a SELV supply is low enough that under normal conditions a person can safely come into contact with it without risk of electrical shock. The extra safety features built into Class I and Class II appliances are therefore not required.



Don't cover the luminary with insulating material or similar.








Index of chromatic reproduction.



Dusk sensor.

 Simbologia tecnica

-  Niveau de protection contre les corps solides et liquides.
-  Résistance aux impacts.
-  Peut s'installer sur des surfaces inflammables.
-  Il est d'accord avec les normes européennes.
-  Ramassage sélectif d'appareils électriques.
-  Il dispose d'un filtre anti-interférences au réseau.
-  Prise de terre.
-  Basse consommation en CO₂.
-  Temps jusqu'à réussir le 100% d'éclairage.
-  100.000 Cycles d'allumages/éteints.
-  Pas dimmable.
-  Dimmable.
-  -20°C
+40°C
Température ambiante.
-  Il accomplit les règles d'environnement.
-  Isolement classe I.
-  Isolement classe II.
-  Classe 3: C'est conçu pour fonctionner par une source d'alimentation SELV "Separated or Safety Extra-Low Voltage". La source de tension SELV c'est suffisamment faible pour que, en conditions normales, une personne peut contacter sans le risque de choc électrique. Par conséquent, il ne faut pas intégrer la sécurité nécessaire pour les appareils de classe I et II.
-  Ne pas couvrir la luminaire avec de la matériel isolante ou similaire.
-  Indice de rendu de couleur.
-  Détecteur crépusculaire.

 Simboli tecnici

- 

Livello di protezione rispetto a corpi solidi e liquidi.
- 

Protezione contro i danni meccanici. Resistenza all'impatto.
- 

Si può installare in superfici infiammabili.
- 

Realizzato secondo gli standard europei.
- 

Raccolta differenziata di apparecchi elettrici.
- 

Dotato di un filtro anti-interferenze di rete.
- 

Messa a terra.
- 

Basso consumo di CO₂.
- 

Tempo per raggiungere il 100% di luminosità.
- 

100,000
on  off
LED

Numero di accensioni e spegnimento.
- 

Non dimmerabile.
- 

DIMMABLE

Dimmerabile.
- 

-20°C
+40°C

Temperatura dell'ambiente per il corretto funzionamento.
- 

RoHS
Compliant

Conforme agli standard anti-contaminazione.
- 

CLASS 1

Le lampade rispettano i requisiti elettrici per la connessione a terra della classe 1, ovvero isolamento delle pareti e messa a terra.
- 

Le lampade rispettano i requisiti dell'isolamento classe 2. Isolamento completo di tutte le pareti senza la messa terra. In caso di problemi elettrici nessun voltaggio pericoloso raggiungerà la parte metallica con la quale si può entrare in contatto.
- 

Classe 3: E' disegnato per essere un alimentatore per una fonte di alimentazione SELV "Separated or Safety Extra-Low Voltage". La tensione di una fonte SELV e' lo sufficientemente bassa perche', in condizioni normali, una persona possa entrare in contatto senza rischiare di ricevere una scarica elettrica. Per questa ragione non c'e' bisogno di aggiungere la sicurezza che si troviamo negli apparati di Classe I e Classe II.
- 



Non coprire l'apparecchio con materiale isolante o similare.
- 

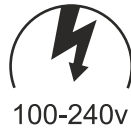
CRI

Indice di resa cromatica.
- 

Sensore crepuscolare.


 Simbología técnica

	Nivel de protección contra cuerpos sólidos y líquidos.
	Protección contra los daños mecánicos. Energía de choque.
	Puede instalarse sobre superficies inflamables.
	Cumple todas las normas de la Comunidad Europea.
	Recogida selectiva.
	Compatibilidad electromagnética, no causa interferencias en otros equipos, ni le afectan las emisiones que puedan generar otros sistemas.
	Dispone de toma a tierra.
	Baja emisión de CO ₂ .
	Tiempo hasta alcanzar el 100% de luminosidad.
100,000 on  off LED	Ciclos de encendido y apagado.
	No regulable.
	Regulable.
	Temperatura ambiente para un funcionamiento óptimo.
	Restricción de ciertas sustancias peligrosas en aparatos eléctricos y electrónicos.
	Clase 1: las luminarias cumplen con los requisitos eléctricos de conexión a tierra de clase 1 (I) es decir, aislamiento funcional de todas las partes y toma de tierra.
	Clase 2: las luminarias cumplen con los requisitos eléctricos de doble aislamiento de clase 2 (II) es decir, aislamiento completo de todas las partes sin toma de tierra. En caso de fallo eléctrico, ningún voltaje peligroso podrá llegar a las partes metálicas con que se puede entrar en contacto.
	Clase 3: está diseñado para ser alimentado por una fuente de alimentación SELV "Separated or Safety Extra-Low Voltage"). La tensión de una fuente de SELV es lo suficientemente baja para que, en condiciones normales, una persona pueda entrar en contacto con ella sin correr el riesgo de descarga eléctrica. Por tanto no es necesario incorporar la seguridad que llevan los aparatos de Clase I y Clase II.
	No cubrir la luminaria con material aislante o similar.
	Índice de reproducción cromática.
	Sensor crepuscular.



 Vorteile der Multispannungsprodukte:

- Sie sind für globale Märkte geeignet.
- Sie blinken nicht bei Spannungsspitzen oder Spannungsabfall.
- Sie stehen für Qualität.

 Advantages of multi-voltage products:

- Usuable in all market.
- Lights do not flicker in case of a power surge.
- It is synonymous for quality.

 Avantages des produits multi-tension:

- Ils sont utiles pour les marchés globaux.
- Ne clignotent pas lors d'un creux de tension.
- Sont synonymes de qualité.

 Vantaggi dei prodotti multi tensione:

- Servono per i mercati globali.
- Non lampeggiano quando ci sono cambi di tensione.
- E' un sinónimo di qualita'.

 Ventajas de los productos multi tensión:

- Sirven para los mercados globales.
- No parpadean cuando hay bajadas y subidas de tensión.
- Es un sinónimo de calidad.



Die LED-Leuchten von BENEITO FAURE funktionieren mit den meisten am Markt befindlichen Bewegungsmeldern, dank der ständigen technologischen Anpassung für LED-Beleuchtungssysteme bereithalten. Dieses führt dazu, dass LED-Lampen und LED-Strahler von BENEITO FAURE die Energieersparnis steigern können, da sie sich nur einschalten, wenn Licht benötigt wird.



BENEITO FAURE led lamps work with almost all presence detectors on the market thank to the innovation in led lighting system. This characteristic increases the capacity of BENEITO FAURE led lamps to save up energy. Our led lamps will work just when a movement is detected by presence detectors.



Les lampes LED de BENEITO FAURE fonctionnent avec les principaux détecteurs de mouvement du marché avec la constante innovation technologique en systèmes d'éclairage en LED. Cette caractéristique des lampes et spots en LED de la collection de BENEITO FAURE suppose un épargne parce que la lampe fonctionne seulement quand elle détecte un mouvement.



Le lampade led di BENEITO FAURE funzionano con la maggior parte dei sensori di presenza presenti nel mercato grazie alla costante innovazione tecnologica dei sistemi d'illuminazione led. Questa caratteristica, delle lampade e lampadine led di BENEITO FAURE, permette un'aumento del risparmio energetico in quanto funzionano solamente se viene rilevato un movimento.



Las lámparas leds de BENEITO FAURE funcionan con los principales detectores de presencia del mercado con la constante innovación tecnológica en sistemas de iluminación led. Esta característica hace que las lámparas y focos leds de la colección de BENEITO FAURE aumenten el ahorro económico al funcionar solamente cuando se detecta un movimiento.

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UFO 100W-150W-200W-240W-300W 100-260V 110° **LED** PHILIPS



NEW
+ lm/W

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LIRA UFO 100W-150W-200W-240W



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LYNK AR111 13W GU10 220V - G53 12V 45° **LED**



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R-63 S-LINE 8W GU10 220V 60° **LED**



NEW
+ lm/W

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SYSTEM 8W GU10 220V - MR16 12V 60° **LED**



NEW
+ lm/W

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NEW
+ lm/W


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- p.145 **PRISMA** T20 4W E14 220V 360° *LĒD* 
- p.146 **T40** PL 10W E27 220V 360° *LĒD* 
- p.147 **CALA** PL 9W-10W G4 2 PINS 220V 135° UNIFORM-LINE *LĒD* 
- p.148 **LINEAL** 13W R7S 118mm 220V 160° *LĒD* 
- p.149 **LINEAL TUBULAR** 5W R7S 78mm 220V 360° *LĒD* 

- p.150 **LINEAL TUBULAR** 9W R7S 118mm 220V 360° *LED* 
- p.151 **LINEAL** 9W R7S 78mm 220V 120° *LED* 
- p.152 **LINEAL** 20W R7S 118mm 220V 120° *LED* 
- p.153 **HQI G12** TUBULAR 10W 220V 360° *LED* 
- p.154 **HQI E27** TUBULAR 10W 220V 360° *LED* 
- p.155 **HQI TUBULAR** 13W RX7S 138mm 220V 360° *LED* 
- p.157 **ESFERICA** 5W E14/E27 220V 360° *LED* 
- p.158 **STANDARD** 6W E27 220V 360° *LED* 
- p.159 **STANDARD** 9W E27 220V 360° *LED* 
- p.160 **STANDARD** 12W E27 220V 360° *LED* 
- p.161 **STANDARD** 15W E27 220V 360° *LED* 
- p.162 **MICRO GLOBO** 6W E27 220V 360° *LED* 
- p.163 **GLOBO** 10W E27 220V 360° *LED* 
- p.164 **GLOBO** 14W E27 220V 360° *LED* 

- p.165 **GLOBO** 16W E27 220V 360° *LED* 
- p.166 **GLOBO** 22W E27 220V 360° *LED* 
- p.167 **FLAMA** 5,5W E14/E27 220V 360° *LED* 
- p.168 **ASH** ESFERICA TRANSP. 5W E14/E27 220V 360° *LED* 
- p.169 **STANDARD TRANSP.** 7W E27 220V 360° *LED* 
- p.170 **FLAMA TRANSPARENT** 4W E14/E27 220V 360° *LED* 
- p.171 **FLAMA DECO TRANSP.** 4W E14/E27 220V 360° *LED* 
- p.172 **NUK** FLAMA TRANSP. 8W E14/E27 220V 360° *LED* 
- p.173 **OPPO** GLOBO TRANSP. 13W E27 220V 360° *LED* 
- p.174 **R-39** 3W E14 220V 120° *LED* 
- p.175 **R-50** 5W E14 220V 120° *LED* 
- p.176 **R-63 R-LINE** 8W E27 220V 120° *LED* 
- p.177 **R-80 R-LINE** 10W E27 220V 120° *LED* 
- p.179 **R-90 R-LINE** 12W E27 220V 120° *LED*  **NEW**
2.200K

- p.180 **PAR 30 BLACK LINE** 12W E27 220V 45° *LED* 
- p.181 **PAR 30 R-LINE** 10W E27 220V 45° *LED* 
- p.183 **PAR 38 R-LINE** 15W E27 220V 30° *LED* 
- p.184 **PAR 38 R-LINE VERDE** 15W E27 220V 30° *LED* 
- p.185 **SIL** 20W E27 220V 360° *LED* 
- p.186 **ARIA** 30W E27/E40 220V 360° *LED* 
- p.187 **ARIA** 50W E27/E40 220V 360° *LED* 
- p.188 **CUP** 45W E27/E40 220V 100° *LED* 
- p.189 **MOON ALUMINIUM** 50W E27/E40 100-240V 115° *LED* **SAMSUNG**  **NEW**
- p.190 **NOA** 85W E27/E40 100-260V 360° *LED*  **NEW**
2.200K
- p.191 **NOA** 85W E27/E40 100-260V 360° *LED* 
- p.193 **OBO ALUMINIUM** 19W E27 100-240V 170° *LED* LG 
- p.194 **OBO ALUMINIUM** 27W E27 100-240V 170° *LED* LG 
- p.195 **OBO ALUMINIUM** 36W E27/E40 100-240V 170° *LED* LG 

p.196 **OBO** ALUMINIUM 45W E27/E40 100-240V 170° *LED* LG 

p.201 **SMILE** ALUMINIUM 20W E27 100-240V 120° *LED* **SAMSUNG** 

p.202 **SMILE** ALUMINIUM 40W E27 100-240V 120° *LED* **SAMSUNG** 

p.203 **SMILE** ALUMINIUM 60W E40 100-240V 120° *LED* **SAMSUNG** 



DIMMABLE

- p.207 **TRION** 1W 360° DIMMABLE *LED*   **NEW**
- p.209 **CONVERSE LIGHTING** 2,5W 360° DIMMABLE *LED* 
- p.211 **PULSAR ALUMINIUM** 8W 220-240V 40° *LED* EDISON   RT 2012 **NEW**
- p.213 **SWEET** 4W 220V 20° *LED* CREE  3 POSITIONS   **NEW**
- p.223 **BEAM** 5W 220V 40° *LED*  3 POSITIONS  
- p.226 **COMPAC C** 8W 220V 90° DIMMABLE *LED*  **NEW DIMMABLE**
- p.227 **COMPAC R** 8W 220V 90° DIMMABLE *LED*  **NEW DIMMABLE**
- p.229 **COMET ALUMINIUM** 40W 220V 100° DIMMABLE *LED*   
- p.230 **NOI** 14W 220V 100° DIMMABLE *LED* 
- p.231 **AiR** 22W BLANCO 220V 100° DIMMABLE *LED* 
- p.233 **PIXEL ALUMINIUM** 30W 220V 60° DIMMABLE *LED* BRIDGELUX 
- p.234 **LINEAL TUBULAR** 9W R7S 118mm 220V 360° DIMMABLE *LED* 
- p.235 **LINEAL TUBULAR** 11W R7S 118mm 220V 360° DIMMABLE *LED* 

- p.236 **UNIFORM-LINE** 6W GU10 220V 120° DIMMABLE *LED* 
- p.237 **HOOK** 6W GU10 220V 60° DIMMABLE *LED* 
- p.238 **SYSTEM** 8W GU10 220V 60° DIMMABLE *LED* 
- p.239 **POWER** 12W GU10 220V 60° DIMMABLE *LED* 
- p.240 **LYNK** AR111 13W GU10 220V 45° DIMMABLE *LED* 
- p.241 **FLAMA** 5,5W E14 220V 360° DIMMABLE *LED* 
- p.242 **ESFERICA** 5,5W E14/E27 220V 360° DIMMABLE *LED* 
- p.243 **STANDARD** 10W E27 220V 360° DIMMABLE *LED* 
- p.244 **STANDARD** 12W E27 220V 360° DIMMABLE *LED* 
- p.245 **STANDARD** 17W E27 220V 360° DIMMABLE *LED* 
- p.247 **GLOBO** 10W E27 220V 360° DIMMABLE *LED* 



DOWNLIGHTS

p.251 **ION** ALUMINIUM 15W 220V 120° LED



p.253 **ZEN** ALUMINIUM 25W 220V 120° LED



p.255 **NOI** 14W 220V 100° LED

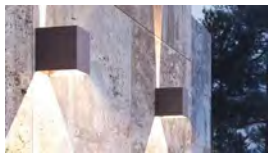


p.257 **AIR** 22W 220V 100° LED



p.259 **SPIKE** ALUMINIUM 20W 100-240V 110° LED





OUTDOOR

p.262 **GADIR** ALUMINIUM 18W 100-240V 120° LED



p.263 **TEN** ALUMINIUM 18W 100-240V 120° LED



p.269 **LEK** ALUMINIUM 6,8W 200-240V 100° LED



p.272 **CAM 60CM** ALUMINIUM 9W 220V 120° LED



p.273 **CAM 110CM** ALUMINIUM 9W 220V 120° LED



p.274 **NEO SIN SENSOR** ALUMINIUM 9W 220V 120° LED



p.275 **NEO CON SENSOR** ALUMINIUM 9W 220V 120° LED



p.278 **NEO XL SIN SENSOR** ALUMINIUM 18W 100-240V 120° LED



p.279 **NEO XL CON SENSOR** ALUMINIUM 18W 100-240V 120° LED




p.280 **SELEN** 15W 220V 120° LED






p.181 **ZIBOR** 15W 220V 120° LED





p.283	OPTIC INOX 2W 100-240V 35° <i>LED</i> BRIDGELUX				
p.285	INA INOX 2W 100-240V <i>LED</i> BRIDGELUX				
p.287	DIS INOX 2W 100-240V <i>LED</i> BRIDGELUX				
p.289	NIX INOX 2W 100-240V <i>LED</i> BRIDGELUX				
p.293	LUKY ALUMINIUM 2W 220V 65° <i>LED</i> CREE			NEW	
p.295	POLO ALUMINIUM 2W 220V 65° <i>LED</i> CREE			NEW + lm/W	
p.298	SKY ALUMINIUM 10W 220V 110° <i>LED</i>				
p.299	SKY ALUMINIUM 20W 220V 110° <i>LED</i>				
p.300	SKY ALUMINIUM 30W 220V 110° <i>LED</i>				
p.301	SKY ALUMINIUM CORTEN 30W 220V 110° <i>LED</i>				
p.302	SKY ALUMINIUM 40W 220V 110° <i>LED</i>				
p.303	SKY ALUMINIUM 100W 220V 110° <i>LED</i>				NEW + lm/W
p.304	SKY ALUMINIUM 150W 220V 110° <i>LED</i>				NEW + lm/W
p.305	SKY ALUMINIUM 200W 220V 110° <i>LED</i>				NEW + lm/W

- p.309 **SKY ALUMINIUM** 100W-150W-200W 220V 110° *LED* 2.200K




- p.310 **SKY CON SENSOR ALUMINIUM** 10W 220V 110° *LED*

NEW
WHITE
- p.311 **SKY CON SENSOR ALUMINIUM** 30W 220V 110° *LED*

NEW
WHITE
- p.313 **SKY CON SENSOR ALUMINIUM** 50W 220V 110° *LED*

NEW
WHITE



GARDEN

- p.317 **SKY ALUMINIUM** CORTEN 10W 220V 110° *LED* CON PIQUETA 3,000 K GREEN



NEW
- p.319 **VISOR ALUMINIUM** 5W 120° *LED*




3 POSITIONS
- p.321 **SIGNAL ALUMINIUM** 9W 100-240V 30° *LED* EPISTAR



NEW
- p.323 **SIGMA** INOX 17W 100-240V 30° *LED* EPISTAR



NEW
- p.329 **ZAS ALUMINIUM** 3W 100-240V 30° *LED* EPISTAR



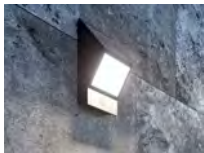
NEW
- p.331 **WEST ALUMINIUM** 3W-6W 110-240V 50° *LED* NICHIA



- p.332 **CADDIE ALUMINIUM** 3W 100-240V 45° *LED*

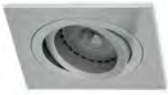

- p.333 **FADE ALUMINIUM** 5W 100-240V 45° *LED*





SOLAR ENERGY

- p.337 **VISOR SOLAR** ALUMINIUM PANEL SOLAR 3,5W 120° LED  **NEW**
- p.341 **IRIS** ALUMINIUM PANEL SOLAR 2,5W 120° LED 
- p.343 **EGNA** ALUMINIUM PANEL SOLAR 3W 120° LED 
- p.345 **PROA** ALUMINIUM PANEL SOLAR 1,6W 120° LED 
- p.346 **POPA 60CM** ALUMINIUM PANEL SOLAR 1,6W 120° LED 
- p.347 **POPA 100CM** ALUMINIUM PANEL SOLAR 1,6W 120° LED 



RINGS

- p.350 **ZIO** ALUMINIUM 
- p.351 **ONE** ALUMINIUM 
- p.352 **BATHROOM** ALUMINIUM 
- p.353 **ECLIPSE** ALUMINIUM 
- p.354 **FIJO** ALUMINIUM 50mm 
- p.355 **BASCULANTE** ALUMINIUM 50mm 
- p.356 **PORTALAMPARAS** GU10 
- p.357-358 **SHARK** 10-60W 



TECHNICAL



LIGHTING

BSR BASE REDONDA PARA PROYECTOR TRIFASICO



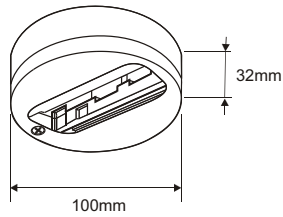
CODE 3806



CODE 3807



10A, 250V



ADAPTADOR PARA EMPOTRAR BASE REDONDA PARA PROYECTOR TRIFASICO



CODE 3851



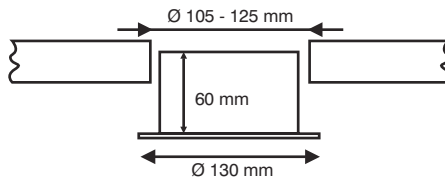
CODE 3852



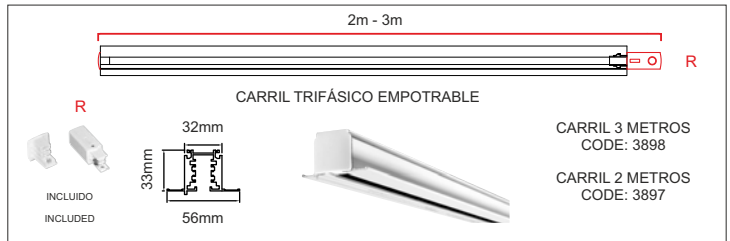
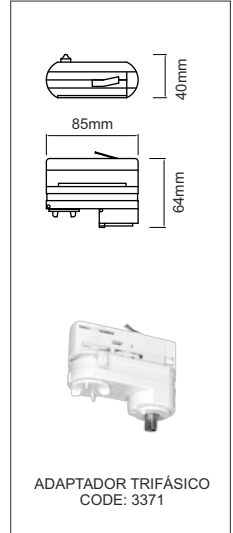
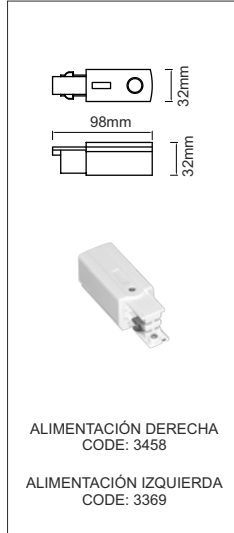
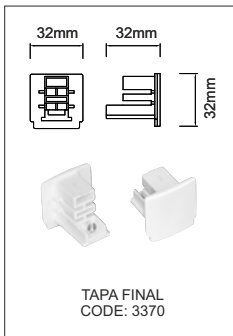
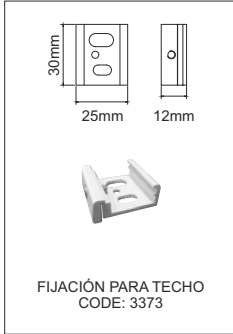
CODE 3851 + 3806



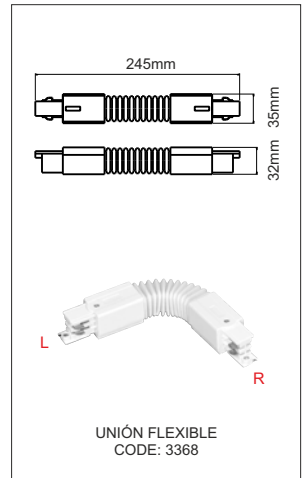
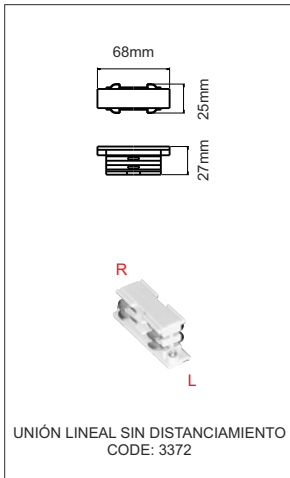
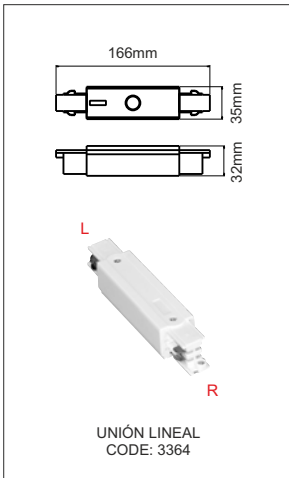
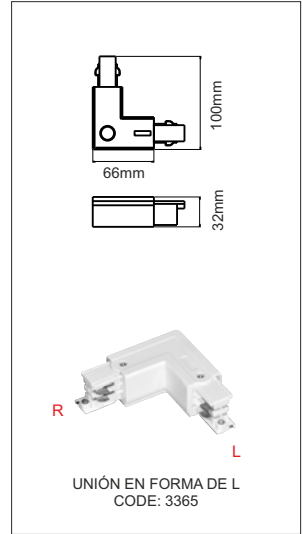
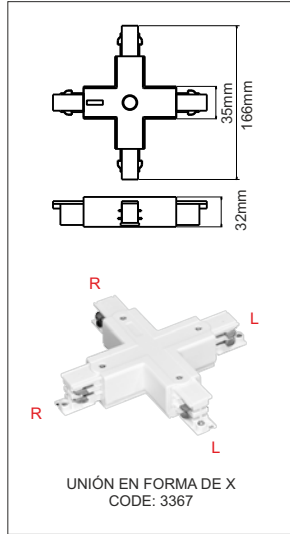
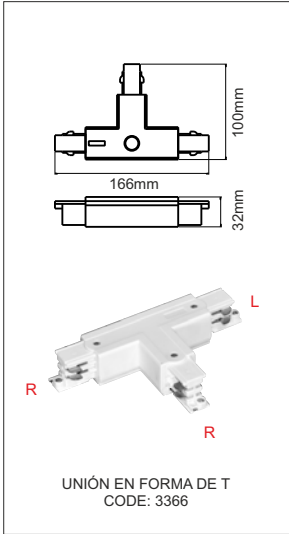
CODE 3852 + 3807



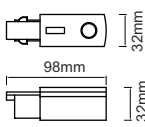
CARRILES Y ACCESORIOS



CARRILES Y ACCESORIOS



CARRILES Y ACCESORIOS



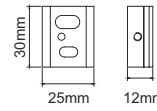
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ALIMENTACIÓN IZQUIERDA
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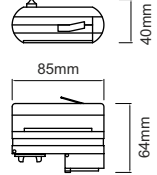


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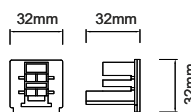
SUSPENSIÓN PARA TECHO
3 METROS
CODE: 3622



FIJACIÓN PARA TECHO
CODE: 3623



ADAPTADOR TRIFÁSICO
CODE: 3624



TAPA FINAL
CODE: 3625



CARRIL TRIFÁSICO SUPERFICIE

CARRIL 3 METROS
CODE: 3628

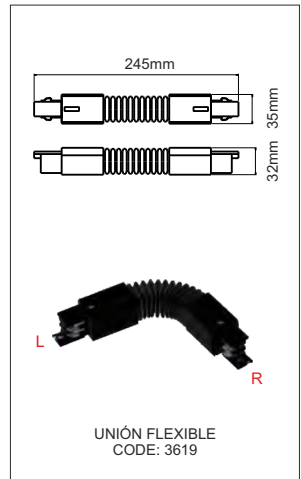
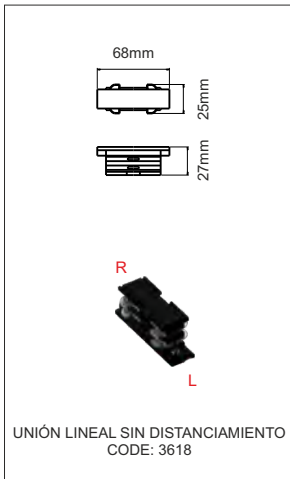
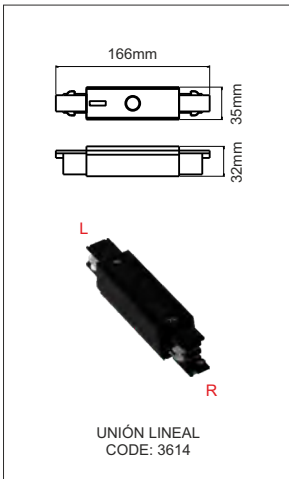
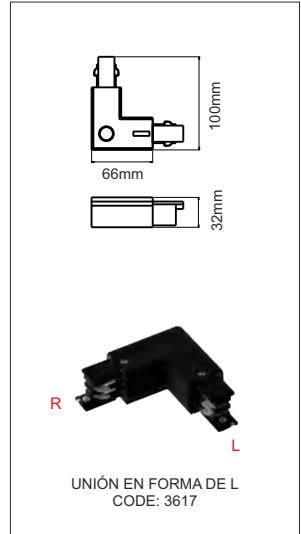
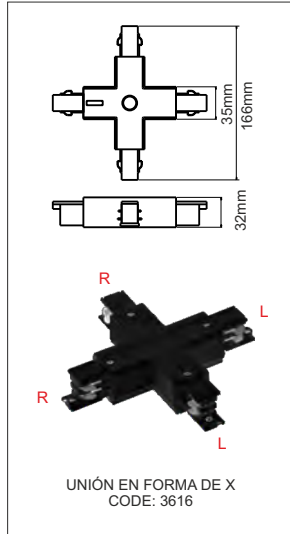
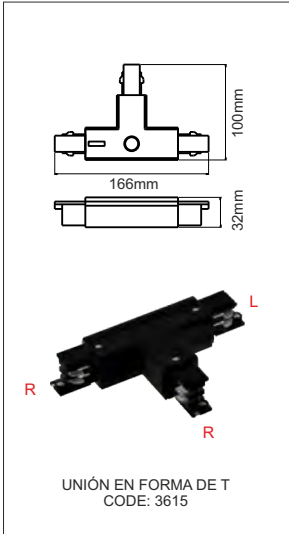
CARRIL 2 METROS
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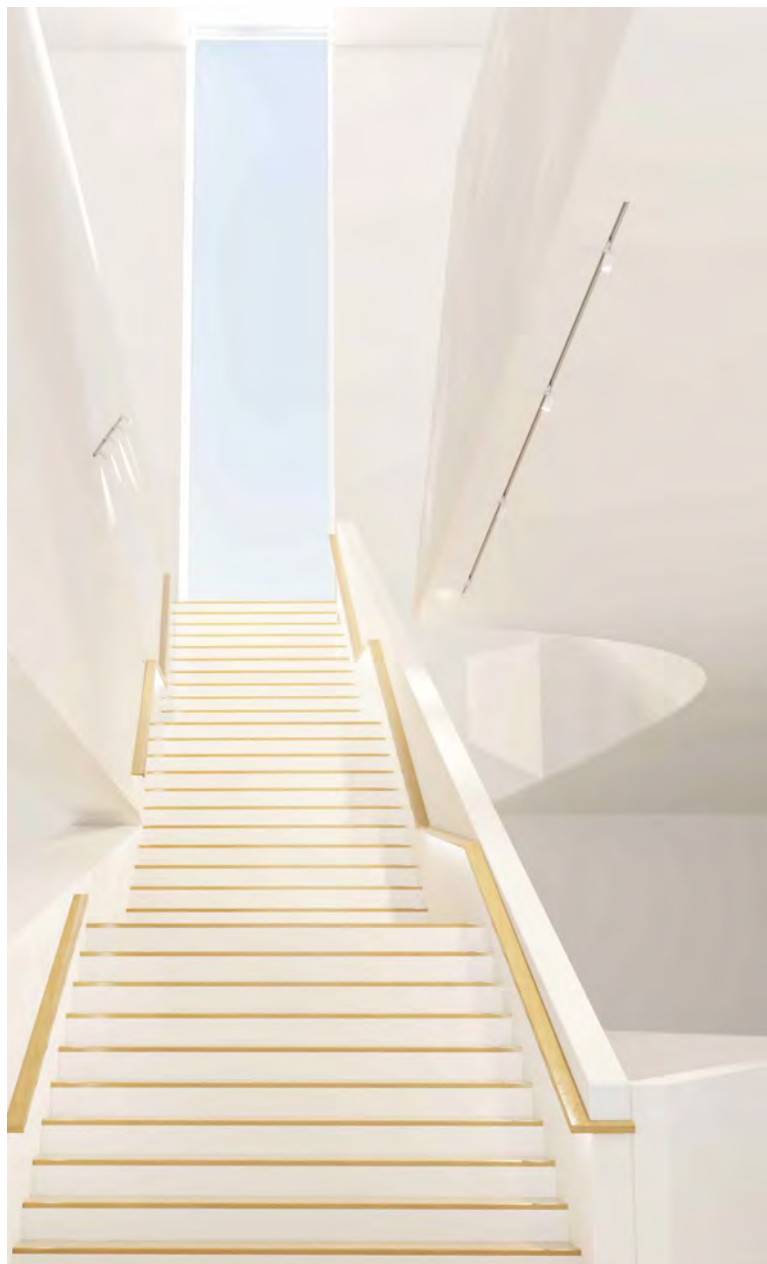
CARRIL 1 METRO
CODE: 3626

INCLUIDO
INCLUDED




CARRILES Y ACCESORIOS








PICOLO





 Einschließlich der 15°, 38° und 60° Parabeln. (38° montiert)

 It includes paraboles of 15°, 38° and 60°. (38° mounted)

 Incluse parabole de 15°, 38° et 60°. (38° monté)

 Include parabole di 15°, 38° e 60°. (38° montata)

 Incluye parábolas de 15°, 38° y 60°. (38° montada)

 Inclui parábolas de 15°, 38° e 60°. (38° instalada)

15°

38°

60°

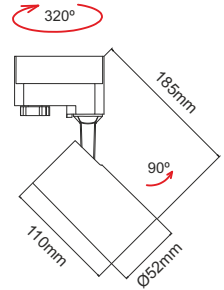
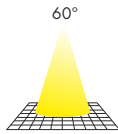
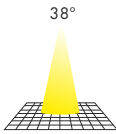
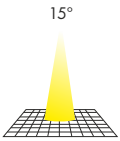




PICOLO ALUMINIUM 9,5W 220-240V 15°/38°/60° LED PHILIPS PROJECTOR PARA CARRIL



3 REFLECTORS INCLUDED
INCLUYE 3 REFLECTORES



CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3975	○ WHITE	2.700 K	1.220	9,5W	220-240V	15°/38°/60°	> 0,9	0,08	50/60	30.000h	80	20
3976	○ WHITE	3.000 K	1.250	9,5W	220-240V	15°/38°/60°	> 0,9	0,08	50/60	30.000h	80	20
3977	○ WHITE	4.000 K	1.300	9,5W	220-240V	15°/38°/60°	> 0,9	0,08	50/60	30.000h	80	20
3978	● BLACK	2.700 K	1.220	9,5W	220-240V	15°/38°/60°	> 0,9	0,08	50/60	30.000h	80	20
3979	● BLACK	3.000 K	1.250	9,5W	220-240V	15°/38°/60°	> 0,9	0,08	50/60	30.000h	80	20
3980	● BLACK	4.000 K	1.300	9,5W	220-240V	15°/38°/60°	> 0,9	0,08	50/60	30.000h	80	20





PICOLO GU10
CON BASE

 BENEITO FAURE®









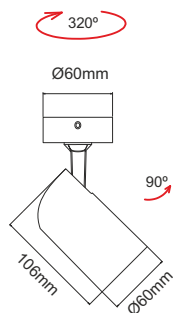
PICOLO GU10
CON BASE

 BENEITO FAURE®





PICCOLO ALUMINIUM GU10 CON BASE



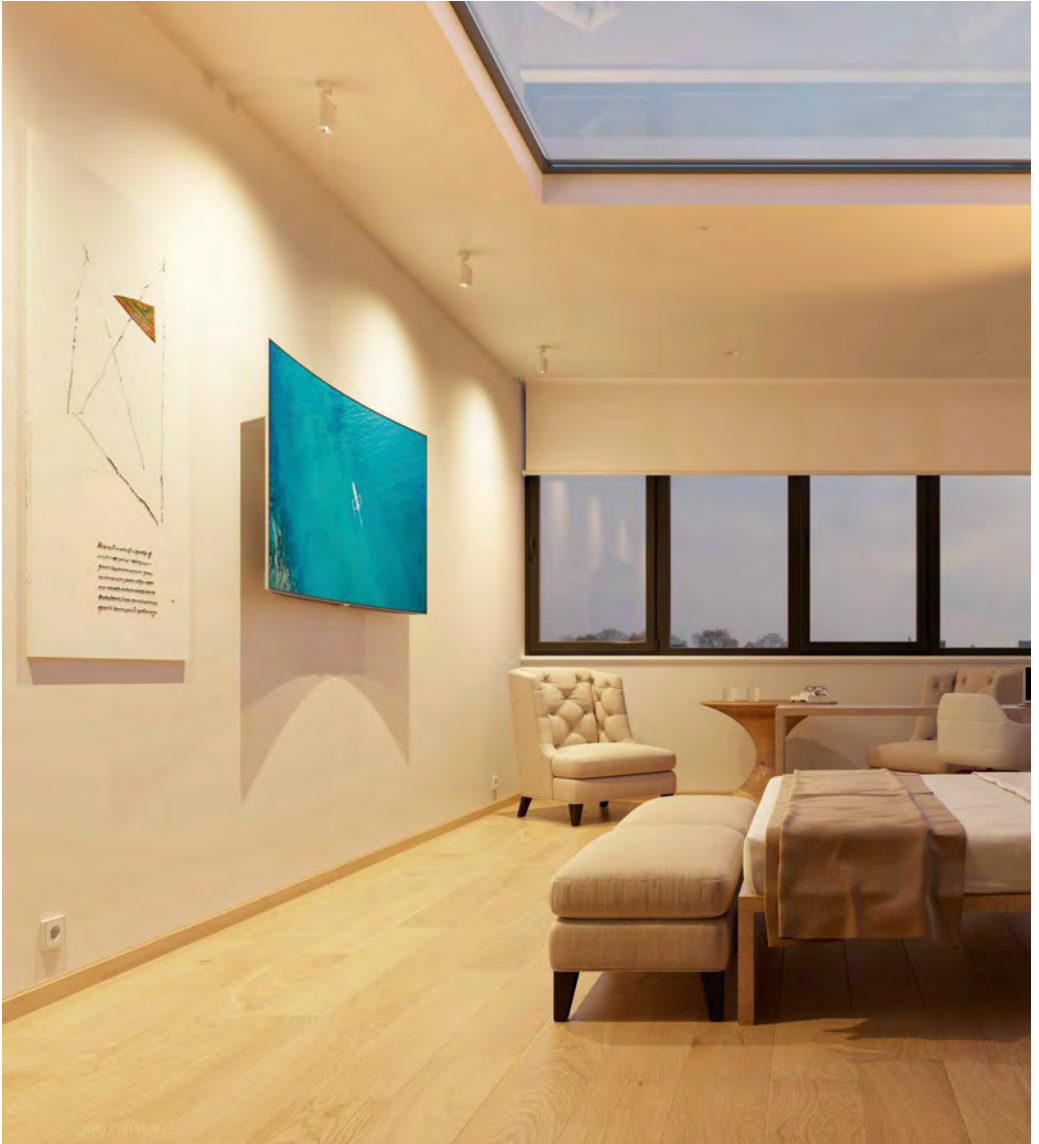
LED GU10 COMPATIBLES
pág. 133, 134, 135, 136, 137

CODE	COLOR	VOLTAGE	IP
4050	○ WHITE	220-240V	20
4049	● BLACK	220-240V	20



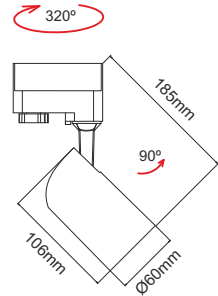
PICOLO GU10
CON BASE







PICCOLO ALUMINIUM GU10 PROYECTOR PARA CARRIL

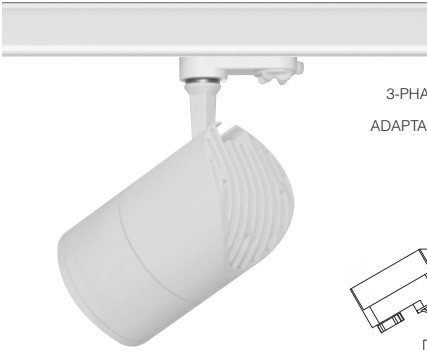


LED GU10 COMPATIBLES
pág. 133, 134, 135, 136, 137

CODE	COLOR	VOLTAGE	IP
3990	○ WHITE	220-240V	20
3989	● BLACK	220-240V	20

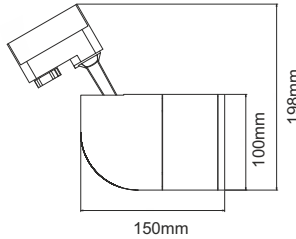


ASTON ALUMINIUM 20W 220-240V 15°/38°/60° LED EDISON PROJECT. CARRIL

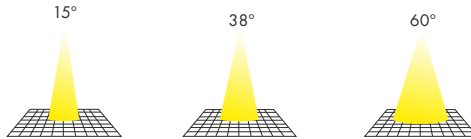


3-PHASE ADAPTER INCLUDED
ADAPTADOR TRIFASICO INCLUIDO

LIFUD DRIVER



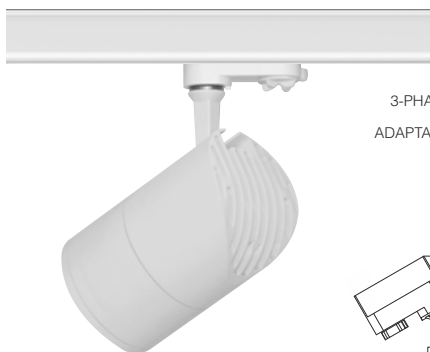
3 REFLECTORS INCLUDED - INCLUYE 3 REFLECTORES



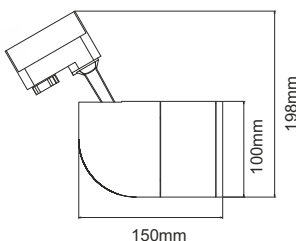
CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4035	○ WHITE	2.700 K	2.250	20W	220-240V	15°/38°/60°	> 0,9	0,09	50/60	30.000h	95	20
4036	○ WHITE	3.000 K	2.300	20W	220-240V	15°/38°/60°	> 0,9	0,09	50/60	30.000h	95	20
4037	○ WHITE	4.000 K	2.400	20W	220-240V	15°/38°/60°	> 0,9	0,09	50/60	30.000h	95	20
4032	● BLACK	2.700 K	2.250	20W	220-240V	15°/38°/60°	> 0,9	0,09	50/60	30.000h	95	20
4033	● BLACK	3.000 K	2.300	20W	220-240V	15°/38°/60°	> 0,9	0,09	50/60	30.000h	95	20
4034	● BLACK	4.000 K	2.400	20W	220-240V	15°/38°/60°	> 0,9	0,09	50/60	30.000h	95	20



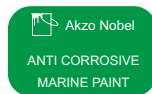
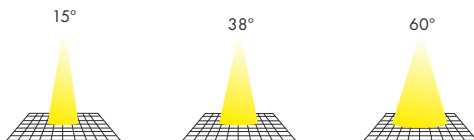
KONIC ALUMINIUM 30W 220-240V 15°/38°/60° LED EDISON PROJECT. CARRIL



3-PHASE ADAPTER INCLUDED
 ADAPTADOR TRIFASICO INCLUIDO
 LIFUD DRIVER



3 REFLECTORS INCLUDED - INCLUYE 3 REFLECTORES



CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4044	○ WHITE	2.700 K	3.450	30W	220-240V	15°/38°/60°	> 0,9	0,13	50/60	30.000h	95	20
4045	○ WHITE	3.000 K	3.500	30W	220-240V	15°/38°/60°	> 0,9	0,13	50/60	30.000h	95	20
4046	○ WHITE	4.000 K	3.600	30W	220-240V	15°/38°/60°	> 0,9	0,13	50/60	30.000h	95	20
4041	● BLACK	2.700 K	3.450	30W	220-240V	15°/38°/60°	> 0,9	0,13	50/60	30.000h	95	20
4042	● BLACK	3.000 K	3.500	30W	220-240V	15°/38°/60°	> 0,9	0,13	50/60	30.000h	95	20
4043	● BLACK	4.000 K	3.600	30W	220-240V	15°/38°/60°	> 0,9	0,13	50/60	30.000h	95	20



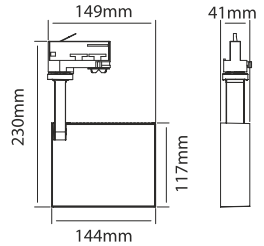
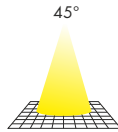
NICE



NICE ALUMINIUM 20W 220-240V 45° LED CREE PROYECTOR PARA CARRIL



3-PHASE ADAPTER INCLUDED
ADAPTADOR TRIFASICO INCLUIDO



CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3966	○ WHITE	2.700 K	1.000	20W	220-240V	45°	> 0,5	0,17	50/60	50.000h	80	20
3967	○ WHITE	3.000 K	1.070	20W	220-240V	45°	> 0,5	0,17	50/60	50.000h	80	20
3968	○ WHITE	4.000 K	1.200	20W	220-240V	45°	> 0,5	0,17	50/60	50.000h	80	20
3971	● BLACK	2.700 K	1.000	20W	220-240V	45°	> 0,5	0,17	50/60	50.000h	80	20
3969	● BLACK	3.000 K	1.070	20W	220-240V	45°	> 0,5	0,17	50/60	50.000h	80	20
3970	● BLACK	4.000 K	1.200	20W	220-240V	45°	> 0,5	0,17	50/60	50.000h	80	20



NICE

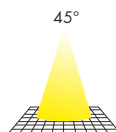
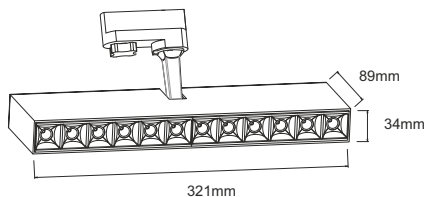


ALFA ALUMINIUM 32W 220-240V 45° LED CREE PROYECTOR PARA CARRIL

3-PHASE ADAPTER INCLUDED
ADAPTADOR TRIFASICO INCLUIDO



LIFUD DRIVER



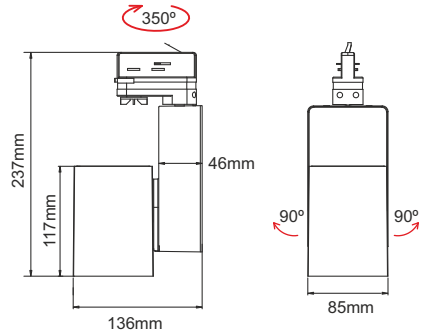
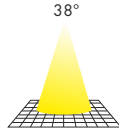
CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4038	○ WHITE	2.700 K	3.100	32W	220-240V	45°	> 0,9	0,14	50/60	30.000h	80	20
4039	○ WHITE	3.000 K	3.200	32W	220-240V	45°	> 0,9	0,14	50/60	30.000h	80	20
4040	○ WHITE	4.000 K	3.250	32W	220-240V	45°	> 0,9	0,14	50/60	30.000h	80	20
4176	● BLACK	2.700 K	3.100	32W	220-240V	45°	> 0,9	0,14	50/60	30.000h	80	20
4177	● BLACK	3.000 K	3.200	32W	220-240V	45°	> 0,9	0,14	50/60	30.000h	80	20
4178	● BLACK	4.000 K	3.250	32W	220-240V	45°	> 0,9	0,14	50/60	30.000h	80	20



LEVEL ALUMINIUM 24W 100-240V 38° LED CREE PROYECTOR PARA CARRIL



3-PHASE ADAPTER INCLUDED
ADAPTADOR TRIFASICO INCLUIDO



MULTI
TENSION

CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3635	3.000 K	1.920	3.583	24W	100-240V	38°	> 0,9	0,55	50/60	50.000h	80	20
3636	4.000 K	1.970	3.890	24W	100-240V	38°	> 0,9	0,55	50/60	50.000h	80	20



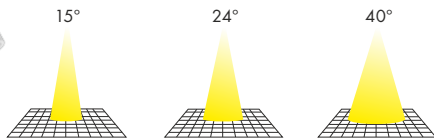
KOM ALUMINIUM 33W 220-240V 15°/24°/40° LED EDISON PROYECT. CARRIL

3-PHASE ADAPTER INCLUDED
ADAPTADOR TRIFASICO INCLUIDO



3 REFLECTORS INCLUDED

INCLUYE 3 REFLECTORES



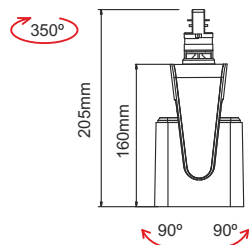
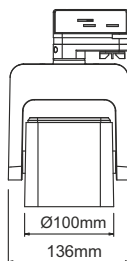
Verfügbarkeit der neuen Modelle bitte anfragen.

Consult the availability of new items.

Vérifiez la disponibilité des nouveaux modèles.

Consultare la disponibilità dei nuovi modelli.

Consultar disponibilidad de los nuevos modelos.



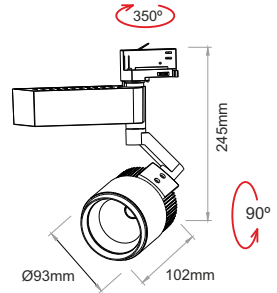
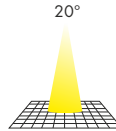
CODE	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4047	3.000 K	3.695	33W	220-240V	15/24°/40°	> 0,9	0,9	50/60	30.000h	80	20
4048	4.000 K	3.795	33W	220-240V	15/24°/40°	> 0,9	0,9	50/60	30.000h	80	20



PRO ALUMINIUM 17W 110-240V 20° LED BRIDGELUX PROYEC. CARRIL



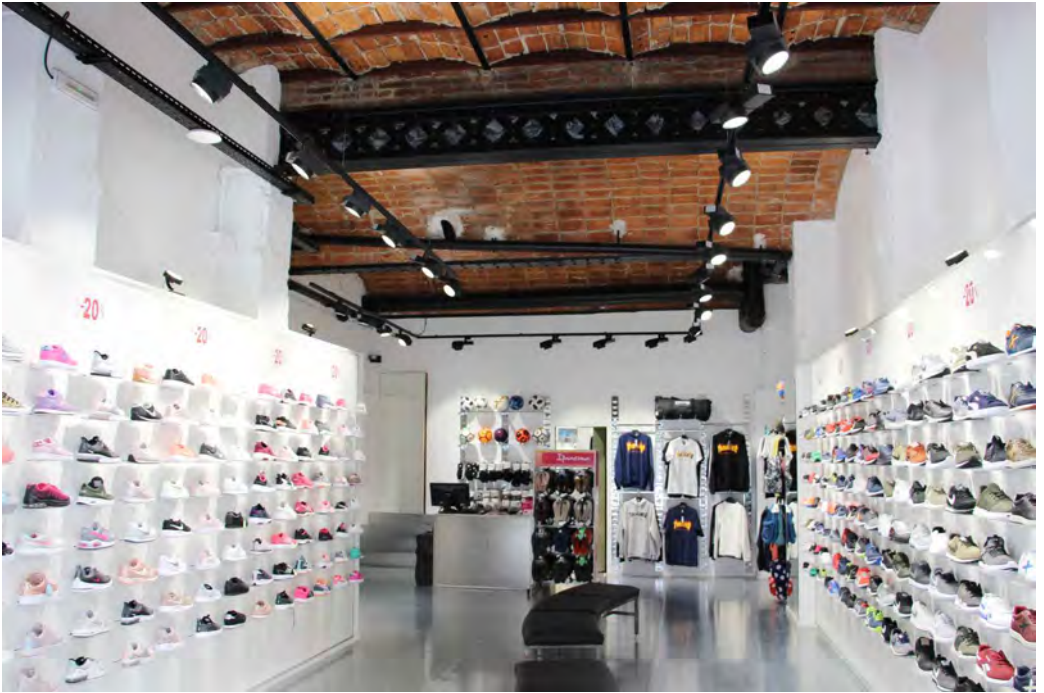
3-PHASE ADAPTER INCLUDED
ADAPTADOR TRIFASICO INCLUIDO



MULTI
TENSION

CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3503	3.000 K	1.126	5.360	17W	110-240V	20°	> 0,9	0,35	50/60	20.000h	80	20
3504	4.000 K	1.177	5.440	17W	110-240V	20°	> 0,9	0,35	50/60	20.000h	80	20





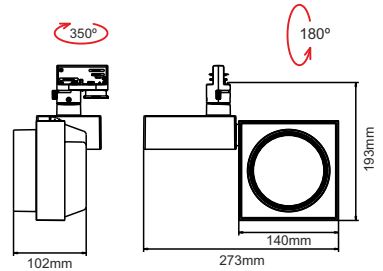
ECO



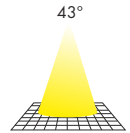
ECO ALUMINIUM 42W 220-240V 43° LED PHILIPS PROJECTOR PARA CARRIL



3-PHASE ADAPTER INCLUDED
ADAPTADOR TRIFASICO INCLUIDO



PHILIPS XITANIUM DRIVER
PHILIPS FORTIMO CHIP



CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3644	○ WHITE	3.000 K	3.850	42W	220-240V	43°	> 0,9	1,05	50/60	50.000h	80	20
3645	○ WHITE	4.000 K	4.800	42W	220-240V	43°	> 0,9	1,05	50/60	50.000h	80	20
3642	● BLACK	3.000 K	3.850	42W	220-240V	43°	> 0,9	1,05	50/60	50.000h	80	20
3643	● BLACK	4.000 K	4.800	42W	220-240V	43°	> 0,9	1,05	50/60	50.000h	80	20

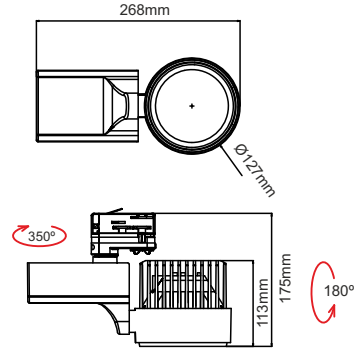




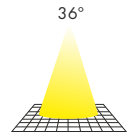
LEM ALUMINIUM 42W 220-240V 36° LED PHILIPS PROJECTOR PARA CARRIL



3-PHASE ADAPTER INCLUDED
ADAPTADOR TRIFASICO INCLUIDO



PHILIPS XITANIUM DRIVER
PHILIPS FORTIMO CHIP



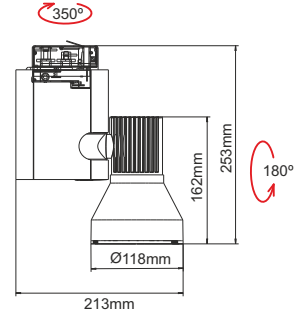
CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3640	○ WHITE	3.000 K	3.850	42W	220-240V	36°	> 0,9	1,05	50/60	50.000h	80	20
3641	○ WHITE	4.000 K	4.800	42W	220-240V	36°	> 0,9	1,05	50/60	50.000h	80	20
3638	● BLACK	3.000 K	3.850	42W	220-240V	36°	> 0,9	1,05	50/60	50.000h	80	20
3639	● BLACK	4.000 K	4.800	42W	220-240V	36°	> 0,9	1,05	50/60	50.000h	80	20



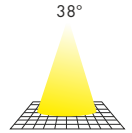
TOR ALUMINIUM 34W 220-240V 38° LED PHILIPS PROJECTOR PARA CARRIL



3-PHASE ADAPTER INCLUDED
ADAPTADOR TRIFASICO INCLUIDO



PHILIPS TITANIUM DRIVER
PHILIPS FORTIMO CHIP

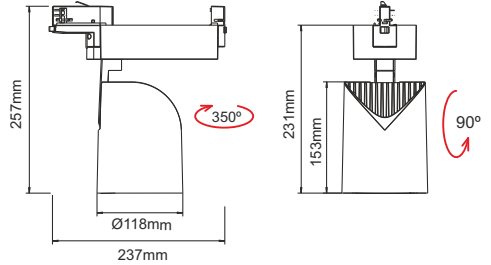


CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3648	○ WHITE	3.000 K	2.670	34W	220-240V	38°	> 0,9	0.7	50/60	50.000h	80	20
3649	○ WHITE	4.000 K	2.724	34W	220-240V	38°	> 0,9	0.7	50/60	50.000h	80	20
3646	● BLACK	3.000 K	2.670	34W	220-240V	38°	> 0,9	0.7	50/60	50.000h	80	20
3647	● BLACK	4.000 K	2.724	34W	220-240V	38°	> 0,9	0.7	50/60	50.000h	80	20

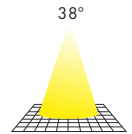


POX ALUMINIUM 42W 220-240V 38° LED PHILIPS PROYECTOR PARA CARRIL

3-PHASE ADAPTER INCLUDED
ADAPTADOR TRIFASICO INCLUIDO



PHILIPS XITANIUM DRIVER
PHILIPS FORTIMO CHIP



CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3652	○ WHITE	3.000 K	3.850	42W	220-240V	38°	> 0,9	1,05	50/60	50.000h	80	20
3653	○ WHITE	4.000 K	4.800	42W	220-240V	38°	> 0,9	1,05	50/60	50.000h	80	20
3650	● BLACK	3.000 K	3.850	42W	220-240V	38°	> 0,9	1,05	50/60	50.000h	80	20
3651	● BLACK	4.000 K	4.800	42W	220-240V	38°	> 0,9	1,05	50/60	50.000h	80	20



RUM



RUM ALUMINIUM 33W 220-240V 50° LED EDISON PROYECTOR CARRIL

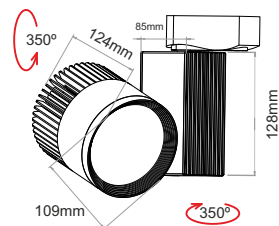
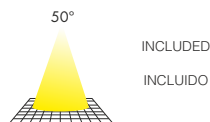
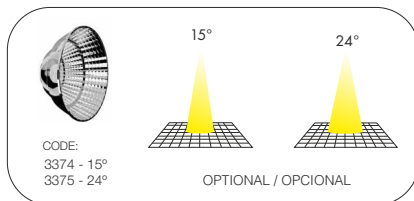


120 lm Watt



Akzo Nobel
ANTI CORROSIVE
MARINE PAINT

3-PHASE ADAPTER INCLUDED
ADAPTADOR TRIFASICO INCLUIDO



Verfügbarkeit der neuen Modelle bitte anfragen.

Consult the availability of new items.

Vérifiez la disponibilité des nouveaux modèles.

Consultare la disponibilità dei nuovi modelli.

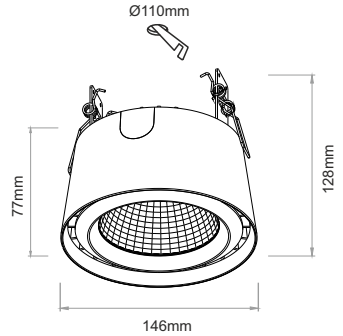
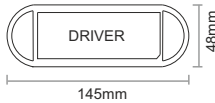
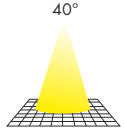
Consultar disponibilidad de los nuevos modelos.



CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4100	○ WHITE	3.000 K	3.880	5.330	33W	220-240V	50°	> 0,9	0,85	50/60	30.000h	80	20
4101	○ WHITE	4.000 K	3.980	5.468	33W	220-240V	50°	> 0,9	0,85	50/60	30.000h	80	20
4179	● BLACK	3.000 K	3.880	5.330	33W	220-240V	50°	> 0,9	0,85	50/60	30.000h	80	20
4180	● BLACK	4.000 K	3.980	5.468	33W	220-240V	50°	> 0,9	0,85	50/60	30.000h	80	20



DEEP ALUMINIUM 40W 110-240V 40° LED LUMINUS

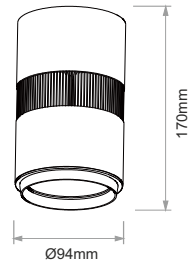
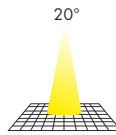


MULTI TENSION

CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3505	3.000 K	2.953	5.892	40W	110-240V	40°	> 0,9	1	50/60	35.000h	80	20
3506	4.000 K	3.372	5.987	40W	110-240V	40°	> 0,9	1	50/60	35.000h	80	20

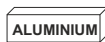


CITY ALUMINIUM 17W 110-240V 20° LED BRIDGELUX

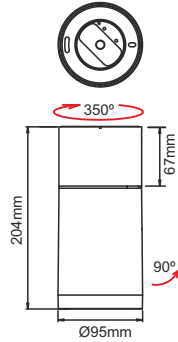
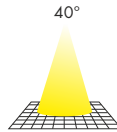


MULTI TENSION

CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3501	3.000 K	1.126	5.360	17W	110-240V	20°	> 0,9	0,5	50/60	20.000h	80	20
3502	4.000 K	1.177	5.440	17W	110-240V	20°	> 0,9	0,5	50/60	20.000h	80	20



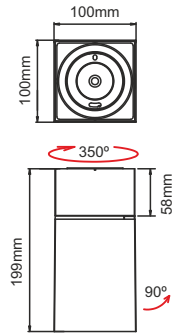
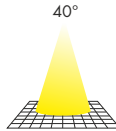
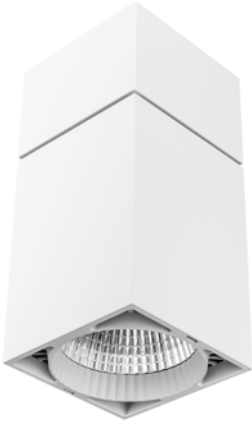
NOX ALUMINIUM 30W 220-240V 40° LED BRIDGELUX



CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
264470-NO3	3.000 K	2.750	3.160	30W	220-240V	40°	> 0,9	0,8	50/60	50.000h	80	20
264470-4NO	4.000 K	2.850	3.290	30W	220-240V	40°	> 0,9	0,8	50/60	50.000h	80	20



ZENIT ALUMINIUM 30W 220-240V 40° LED BRIDGELUX



CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3633	3.000 K	2.400	3.938	30W	220-240V	40°	> 0,9	0,8	50/60	50.000h	80	20
3634	4.000 K	2.520	4.151	30W	220-240V	40°	> 0,9	0,8	50/60	50.000h	80	20





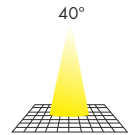
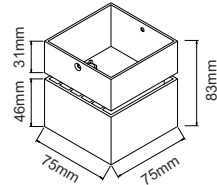




MINI RUBYC ALUMINIUM 8W 220-240V 40° LED



GALOPPATO DRIVER

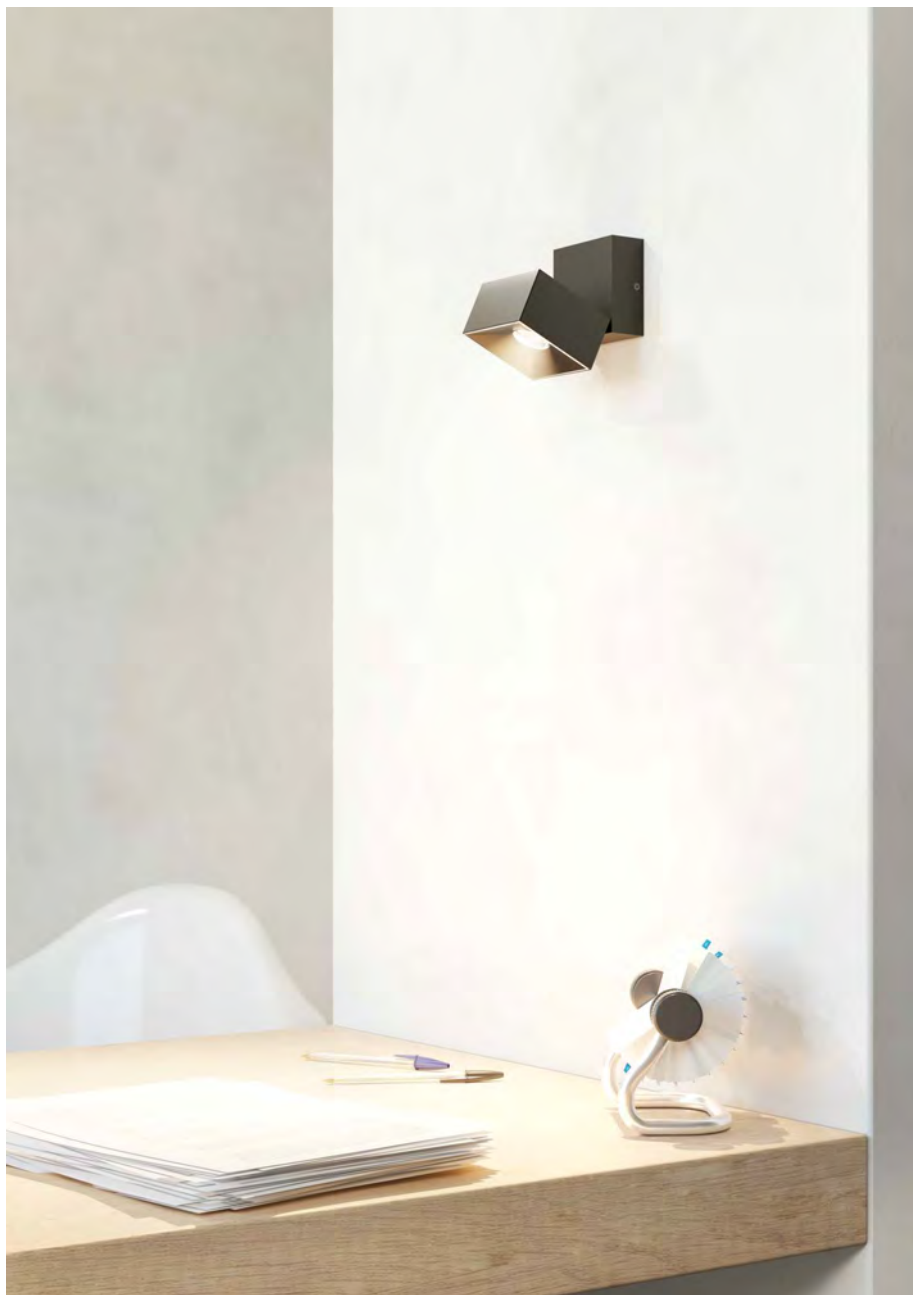


CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4114	○ WHITE	2.700 K	790	1.106	8W	220-240V	40°	> 0,9	0,2	50/60	30.000h	80	20
4116	○ WHITE	3.000 K	800	1.120	8W	220-240V	40°	> 0,9	0,2	50/60	30.000h	80	20
4118	○ WHITE	4.000 K	850	1.190	8W	220-240V	40°	> 0,9	0,2	50/60	30.000h	80	20
4115	● BLACK	2.700 K	790	1.106	8W	220-240V	40°	> 0,9	0,2	50/60	30.000h	80	20
4117	● BLACK	3.000 K	800	1.120	8W	220-240V	40°	> 0,9	0,2	50/60	30.000h	80	20
4119	● BLACK	4.000 K	850	1.190	8W	220-240V	40°	> 0,9	0,2	50/60	30.000h	80	20





MINI RUBYC

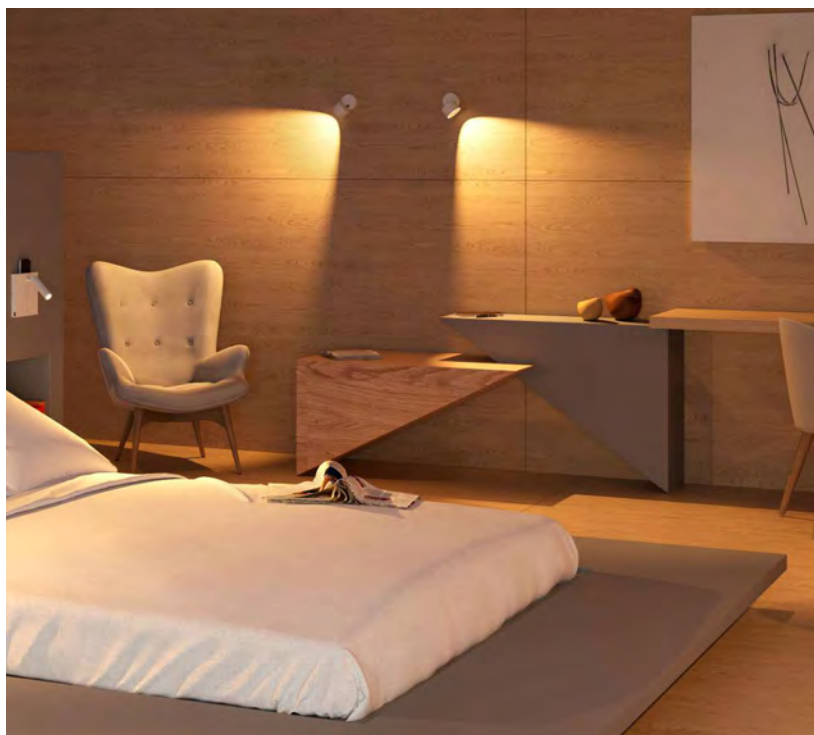




MINI CONCORD

MINI CONCORD

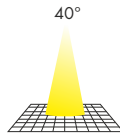
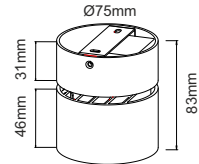




MINI CONCORD ALUMINIUM 8W 220-240V 40° LED



GALOPPATO DRIVER



🇩🇪 Verfügbarkeit der neuen Modelle bitte anfragen.

🇺🇸 Consult the availability of new items.

🇫🇷 Vérifiez la disponibilité des nouveaux modèles.

🇮🇹 Consultare la disponibilità dei nuovi modelli.

🇪🇸 Consultar disponibilidad de los nuevos modelos.

CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4120	○ WHITE	2.700 K	790	1.106	8W	220-240V	40°	> 0,9	0,2	50/60	30.000h	80	20
4122	○ WHITE	3.000 K	800	1.120	8W	220-240V	40°	> 0,9	0,2	50/60	30.000h	80	20
4124	○ WHITE	4.000 K	850	1.190	8W	220-240V	40°	> 0,9	0,2	50/60	30.000h	80	20
4121	● BLACK	2.700 K	790	1.106	8W	220-240V	40°	> 0,9	0,2	50/60	30.000h	80	20
4123	● BLACK	3.000 K	800	1.120	8W	220-240V	40°	> 0,9	0,2	50/60	30.000h	80	20
4125	● BLACK	4.000 K	850	1.190	8W	220-240V	40°	> 0,9	0,2	50/60	30.000h	80	20



MINI CONCORD



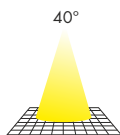
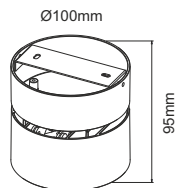
CONCORD ALUMINIUM 14W 220-240V 40° LED EDISON



GALOPPATO DRIVER



923 connector



Verfügbarkeit der neuen Modelle bitte anfragen.

Consult the availability of new items.

Vérifiez la disponibilité des nouveaux modèles.

Consultare la disponibilità dei nuovi modelli.

Consultar disponibilidad de los nuevos modelos.

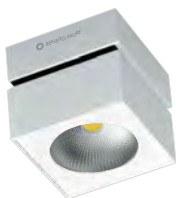
CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4104	○ WHITE	3.000 K	1.700	1.660	14W	220-240V	40°	> 0,9	0.35	50/60	30.000h	80	20
4181	○ WHITE	4.000 K	1.750	1.709	14W	220-240V	40°	> 0,9	0.35	50/60	30.000h	80	20
4105	● BLACK	3.000 K	1.700	1.660	14W	220-240V	40°	> 0,9	0.35	50/60	30.000h	80	20
4182	● BLACK	4.000 K	1.750	1.709	14W	220-240V	40°	> 0,9	0.35	50/60	30.000h	80	20
4183	● GREY	3.000 K	1.700	1.660	14W	220-240V	40°	> 0,9	0.35	50/60	30.000h	80	20
4184	● GREY	4.000 K	1.750	1.709	14W	220-240V	40°	> 0,9	0.35	50/60	30.000h	80	20



RUBYC



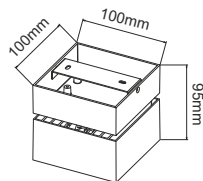
RUBYC ALUMINIUM 14W 220-240V 40° LED EDISON



GALOPPATO DRIVER



923 connector



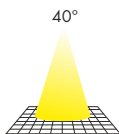
Verfügbarkeit der neuen Modelle bitte anfragen.

Consult the availability of new items.

Vérifiez la disponibilité des nouveaux modèles.

Consultare la disponibilità dei nuovi modelli.

Consultar disponibilidad de los nuevos modelos.



CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4102	○ WHITE	3.000 K	1.700	1.660	14W	220-240V	40°	> 0,9	0.35	50/60	30.000h	80	20
4189	○ WHITE	4.000 K	1.750	1.709	14W	220-240V	40°	> 0,9	0.35	50/60	30.000h	80	20
4190	● BLACK	3.000 K	1.700	1.660	14W	220-240V	40°	> 0,9	0.35	50/60	30.000h	80	20
4191	● BLACK	4.000 K	1.750	1.709	14W	220-240V	40°	> 0,9	0.35	50/60	30.000h	80	20
4103	● GREY	3.000 K	1.700	1.660	14W	220-240V	40°	> 0,9	0.35	50/60	30.000h	80	20
4192	● GREY	4.000 K	1.750	1.709	14W	220-240V	40°	> 0,9	0.35	50/60	30.000h	80	20





PLUS





PLUS ALUMINIUM 7W 220-240V 15°/35°/60° LED EDISON



🇩🇪 Verfügbarkeit der neuen Modelle bitte anfragen.

🇬🇧 Consult the availability of new items.

🇫🇷 Vérifiez la disponibilité des nouveaux modèles.

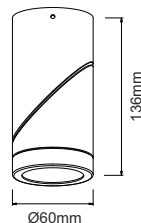
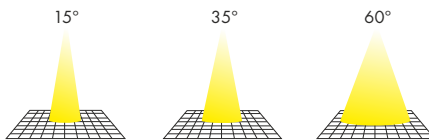
🇮🇹 Consultare la disponibilità dei nuovi modelli.

🇪🇸 Consultar disponibilidad de los nuevos modelos.



3 REFLECTORS INCLUDED

INCLUYE 3 REFLECTORES



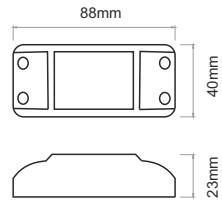
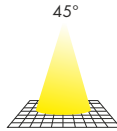
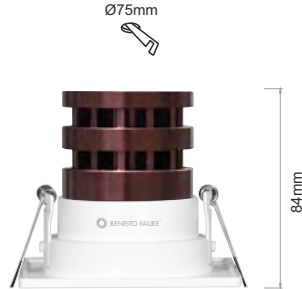
CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4148	○ WHITE	3.000 K	960	7W	220-240V	15°/35°/60°	> 0,8	0,35	50/60	30.000h	80	20
4149	○ WHITE	4.000 K	980	7W	220-240V	15°/35°/60°	> 0,8	0,35	50/60	30.000h	80	20
4185	● BLACK	3.000 K	960	7W	220-240V	15°/35°/60°	> 0,8	0,35	50/60	30.000h	80	20
4186	● BLACK	4.000 K	980	7W	220-240V	15°/35°/60°	> 0,8	0,35	50/60	30.000h	80	20
4187	● GREY	3.000 K	960	7W	220-240V	15°/35°/60°	> 0,8	0,35	50/60	30.000h	80	20
4188	● GREY	4.000 K	980	7W	220-240V	15°/35°/60°	> 0,8	0,35	50/60	30.000h	80	20



SHOT ALUMINIUM 10W CUADRADO 100-240V 45° LED



10W = 85W

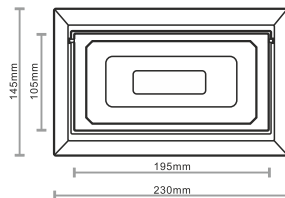


MULTI
TENSION

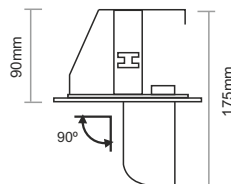
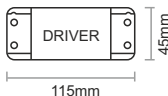
CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
250C061-F	4.000 K	800	1.093	10W	100-240V	45°	> 0,9	0,05	50/60	30.000h	80	20



BONN ALUMINIUM PROYECTOR 40W 220-240V 100° LED CREE



220x132mm



EMERGENCY KIT COMPATIBLE pág. 360



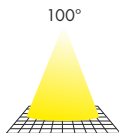
🇩🇪 Verfügbarkeit der neuen Modelle bitte anfragen.

🇺🇸 Consult the availability of new items.

🇫🇷 Vérifiez la disponibilité des nouveaux modèles.

🇮🇹 Consultare la disponibilità dei nuovi modelli.

🇪🇸 Consultar disponibilidad de los nuevos modelos.

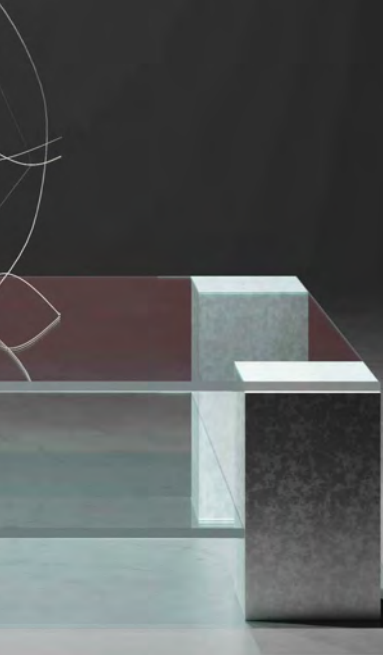


CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4097	○ WHITE	3.000 K	4.750	2.116	40W	220-240V	100°	> 0,9	1	50/60	30.000h	80	20
4096	○ WHITE	4.100 K	4.800	2.138	40W	220-240V	100°	> 0,9	1	50/60	30.000h	80	20
4099	● GREY	3.000 K	4.750	2.116	40W	220-240V	100°	> 0,9	1	50/60	30.000h	80	20
4098	● GREY	4.100 K	4.800	2.138	40W	220-240V	100°	> 0,9	1	50/60	30.000h	80	20





PULSAR



PULSAR

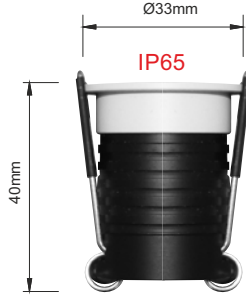


 BENEITO FAURE®

PULSAR ALUMINIUM 3,5W 220-240V 30° LED CREE



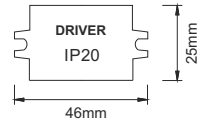
UGR <16



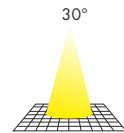
IP30



GALOPPATO DRIVER



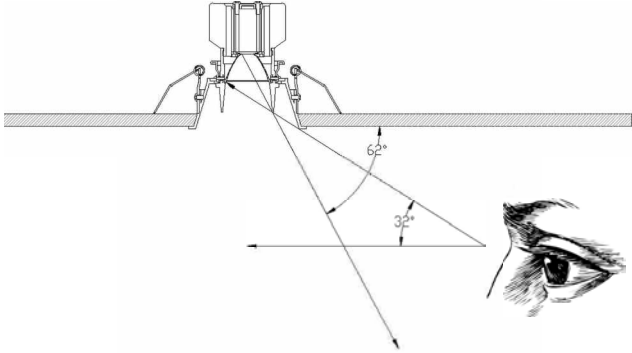
MAC ADAM 3 step



CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4162	○ WHITE	2.700 K	170	590	3,5W	220-240V	30°	> 0,5	0,03	50/60	30.000h	80	65
4163	○ WHITE	3.000 K	180	605	3,5W	220-240V	30°	> 0,5	0,03	50/60	30.000h	80	65
4164	○ WHITE	4.000 K	200	641	3,5W	220-240V	30°	> 0,5	0,03	50/60	30.000h	80	65
4165	● BLACK	2.700 K	170	590	3,5W	220-240V	30°	> 0,5	0,03	50/60	30.000h	80	65
4166	● BLACK	3.000 K	180	605	3,5W	220-240V	30°	> 0,5	0,03	50/60	30.000h	80	65
4167	● BLACK	4.000 K	200	641	3,5W	220-240V	30°	> 0,5	0,03	50/60	30.000h	80	65



TAO



TAO ALUMINIUM 10W 220-240V 38° LED



EMERGENCY KIT
COMPATIBLE pág. 359



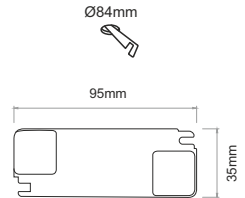
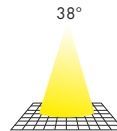
🇩🇪 Verfügbarkeit der neuen Modelle bitte anfragen.

🇺🇸 Consult the availability of new items.

🇫🇷 Vérifiez la disponibilité des nouveaux modèles.

🇮🇹 Consultare la disponibilità dei nuovi modelli.

🇪🇸 Consultar disponibilidad de los nuevos modelos.

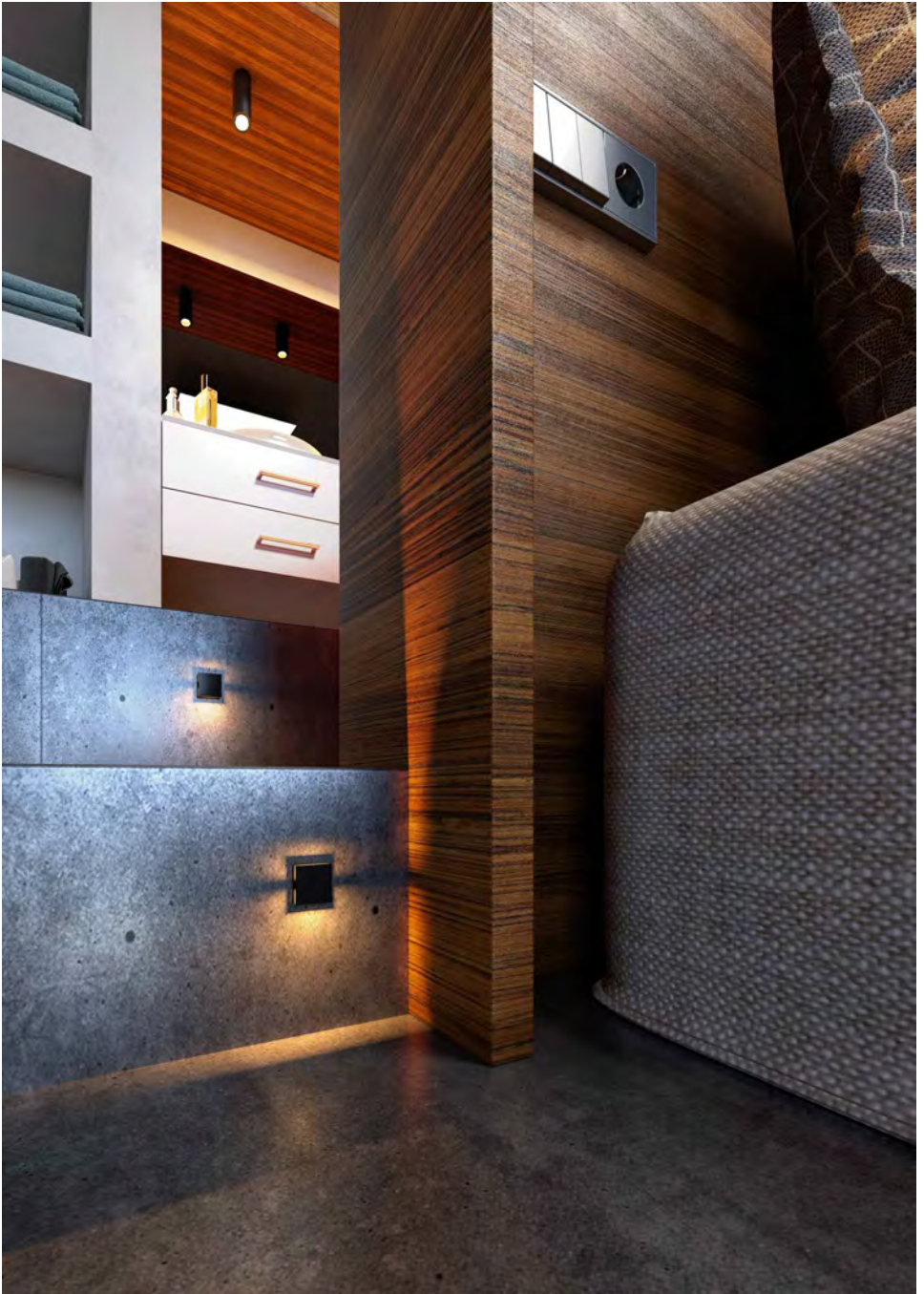


CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3942	○ WHITE	3.000 K	925	3.120	10W	220-240V	38°	> 0,9	0,26	50/60	50.000h	80	32
3943	○ WHITE	4.000 K	1.000	3.370	10W	220-240V	38°	> 0,9	0,26	50/60	50.000h	80	32
3944	● BLACK	3.000 K	925	3.120	10W	220-240V	38°	> 0,9	0,26	50/60	50.000h	80	32
3945	● BLACK	4.000 K	1.000	3.370	10W	220-240V	38°	> 0,9	0,26	50/60	50.000h	80	32

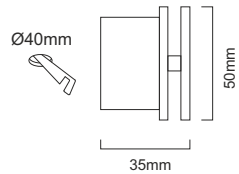
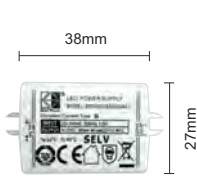






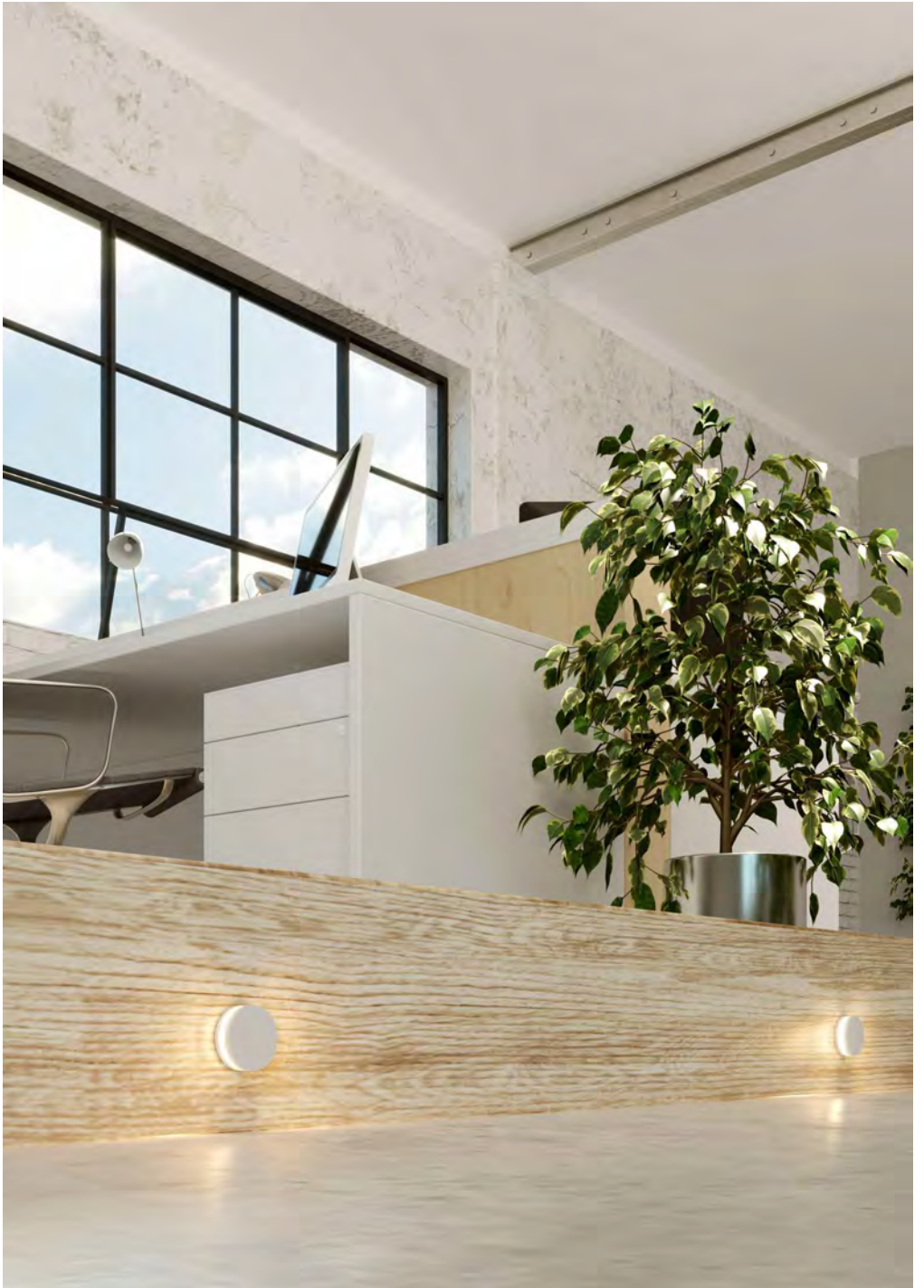


PORT ALUMINIUM 4W 220-240V 120° LED EPISTAR

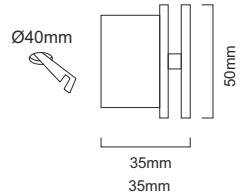
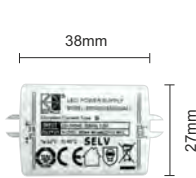


CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4112	○ WHITE	3.000 K	60	4W	220-240V	120°	> 0,5	0,03	50/60	25.000h	80	20
4113	● BLACK	3.000 K	60	4W	220-240V	120°	> 0,5	0,03	50/60	25.000h	80	20



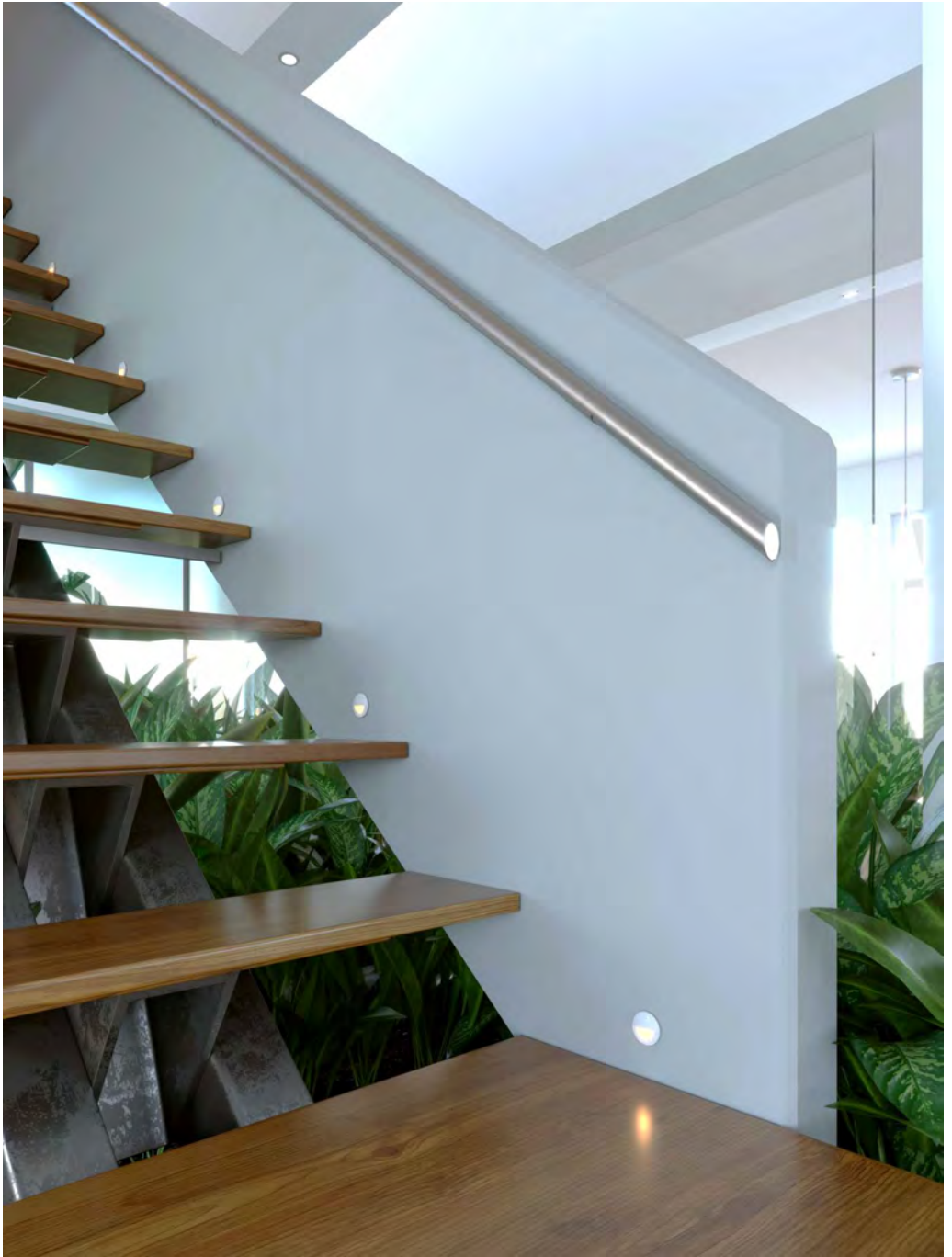


GROW ALUMINIUM 4W 220-240V 120° LED EPISTAR



CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4106	○ WHITE	3.000 K	60	4W	220-240V	120°	> 0,5	0,03	50/60	25.000h	80	20
4107	● BLACK	3.000 K	60	4W	220-240V	120°	> 0,5	0,03	50/60	25.000h	80	20





ILO ALUMINIUM 2W 220-240V 120° LED EPISTAR



CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4126	○ WHITE	3.000 K	60	2W	220-240V	120°	> 0,5	0,03	50/60	25.000h	80	20
4127	● BLACK	3.000 K	60	2W	220-240V	120°	> 0,5	0,03	50/60	25.000h	80	20





SKIN ALUMINIUM 2W 220-240V 120° LED EPISTAR



CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4108	○ WHITE	3.000 K	60	2W	220-240V	120°	> 0,5	0,03	50/60	25.000h	80	20
4109	● BLACK	3.000 K	60	2W	220-240V	120°	> 0,5	0,03	50/60	25.000h	80	20





STEPS ALUMINIUM 4W 220-240V 120° LED EPISTAR



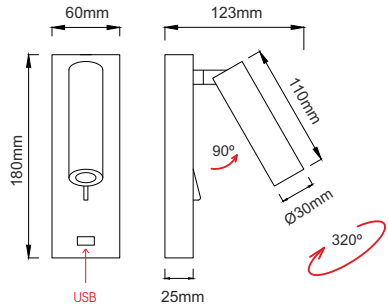
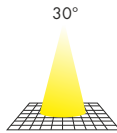
CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4110	○ WHITE	3.000 K	60	4W	220-240V	120°	> 0,5	0,03	50/60	25.000h	80	20
4111	● BLACK	3.000 K	60	4W	220-240V	120°	> 0,5	0,03	50/60	25.000h	80	20



PURE



PURE 4W 220-240V 30° LED SAMSUNG



CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4142	○ WHITE	2.700 K	200	4W	220-240V	30°	> 0,5	0,03	50/60	30.000h	80	20
4143	● BLACK	2.700 K	200	4W	220-240V	30°	> 0,5	0,03	50/60	30.000h	80	20



10.000
on off
LED



+40°C
-20°C





I N D U S T R I A L

H I G H



L I G H T I N G

P O W E R

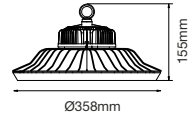
UFO ALUMINIUM 100W-150W-200W-240W-300W 100-260V 110° LED PHILIPS



EMERGENCY KIT
COMPATIBLE pág. 361

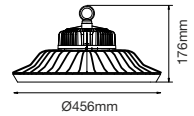


100W - 150W - 200W



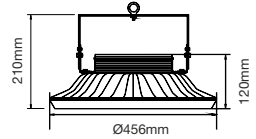
Ø358mm

240W



Ø456mm

300W



Ø456mm

- Verfügbarkeit der neuen Modelle bitte anfragen.
- Consult the availability of new items.
- Vérifiez la disponibilité des nouveaux modèles.
- Consultare la disponibilità dei nuovi modelli.
- Consultar disponibilidad de los nuevos modelos.

INVERTRONICS DRIVER

LED TYPE SMD

PHILIPS

2M CABLE

POLYCARBONATE COVER

ANTI IMPACTS

**MULTI
TENSION**

CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4204	4.000 K	13.000	4.300	100W	100-260V	110°	> 0,9	0,4	50/60	50.000h	80	65
4214	5.000 K	13.400	4.800	100W	100-260V	110°	> 0,9	0,4	50/60	50.000h	80	65
4205	4.000 K	19.500	7.200	150W	100-260V	110°	> 0,9	0,6	50/60	50.000h	80	65
4215	5.000 K	19.900	7.700	150W	100-260V	110°	> 0,9	0,6	50/60	50.000h	80	65
4206	4.000 K	26.000	9.700	200W	100-260V	110°	> 0,9	0,9	50/60	50.000h	80	65
4216	5.000 K	26.400	10.200	200W	100-260V	110°	> 0,9	0,9	50/60	50.000h	80	65
4207	4.000 K	31.200	11.600	240W	100-260V	110°	> 0,9	1	50/60	50.000h	80	65
3972	4.000 K	39.000	14.000	300W	100-260V	110°	> 0,9	1,3	50/60	50.000h	80	65



LIRA UFO 100W-150W-200W-240W



IP65



🇩🇪 Dank des Dissipationsystems wird die Leistung und die Lebensdauer der LED verbessert.

🇬🇧 Thanks to its dissipation system improves the performance and the useful life of the LED's.

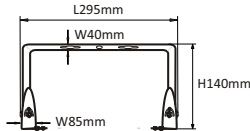
🇫🇷 Grâce au système de dissipation de chaleur la led améliore son efficacité énergétique et sa durée de vie.

🇮🇹 Grazie al suo sistema di dissipazione il rendimento e la vita del LED's migliorano.

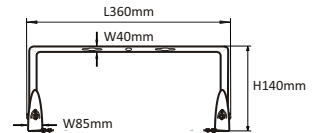
🇪🇸 Gracias a su sistema de disipación mejora el rendimiento y la vida útil de los LED's.



LIRA 100W - 150W - 200W
CODE 3798



LIRA 240W
CODE 3799



INVERTRONICS DRIVER



Spannungsbereich 90 ~ 305 Vac, Überspannungsschutz (OVP), Überhitzungsschutz (OTP) und Kurzschlusschutz (SCP).



Voltage range is 90~305 Vac, with over-voltage protection (OVP), over-temperature protection (OTP) and short-circuit protection (SCP).



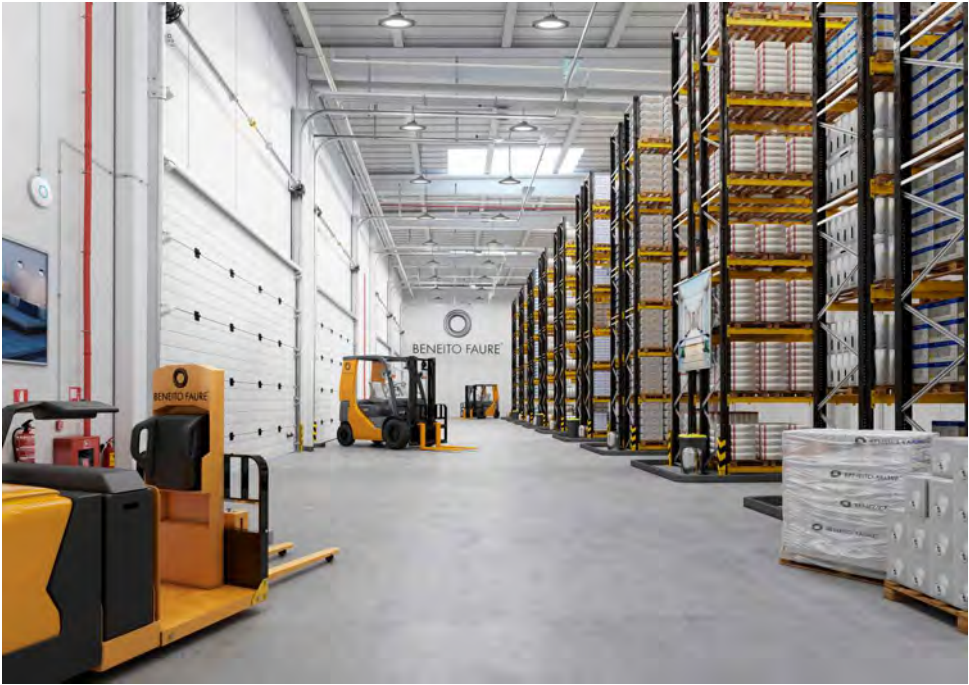
Gamme de tension de 90 ~ 305 Vac, protection contre les surtensions (OVP), protection contre la surchauffe (OTP) et la protection contra courts-circuits (SCP).

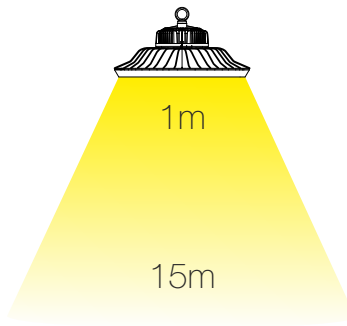


Campo di tensione di 90 ~ 305 Vac, protezione da sovratensione (OVP), protezione termica (OTP) e cortocircuito (SCP).



Rango de voltaje de 90 ~ 305 Vac, protección contra sobretensión (OVP), protección contra sobretemperatura (OTP) y protección contra cortocircuitos (SCP).





UFO 100W

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m
3,3ft	6,6ft	9,8ft	13,1ft	16,4ft	19,7ft	23ft	26,2ft	29,5ft	32,8ft	36,1ft	39,4ft	42,7ft	45,9ft	49,2ft
4648lx	1162lx	516lx	290lx	186lx	129lx	95lx	73lx	57lx	46lx	38lx	32lx	28lx	24lx	21lx
431,8fcd	107,9fcd	48fcd	27fcd	17,3fcd	12fcd	8,8fcd	6,7fcd	5,3fcd	4,3fcd	3,6fcd	3fcd	2,6fcd	2,2fcd	1,9fcd

UFO 150W

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m
3,3ft	6,6ft	9,8ft	13,1ft	16,4ft	19,7ft	23ft	26,2ft	29,5ft	32,8ft	36,1ft	39,4ft	42,7ft	45,9ft	49,2ft
7168lx	1792lx	796lx	448lx	287lx	199lx	146lx	112lx	88lx	72lx	59lx	50lx	42lx	37lx	32lx
665,9fcd	166,5fcd	74fcd	41,6fcd	26,6fcd	18,5fcd	13,6fcd	10,4fcd	8,2fcd	6,7fcd	5,5fcd	4,6fcd	3,9fcd	3,4fcd	3fcd

UFO 200W

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m
3,3ft	6,6ft	9,8ft	13,1ft	16,4ft	19,7ft	23ft	26,2ft	29,5ft	32,8ft	36,1ft	39,4ft	42,7ft	45,9ft	49,2ft
9535lx	2384lx	1059lx	596lx	381lx	265lx	195lx	149lx	118lx	95lx	79lx	66lx	56lx	49lx	42lx
885,8fcd	221,5fcd	98,4fcd	55,4fcd	35,4fcd	24,6fcd	18,1fcd	13,8fcd	10,9fcd	8,9fcd	7,3fcd	6,2fcd	5,2fcd	4,5fcd	3,9fcd

UFO 240W

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m
3,3ft	6,6ft	9,8ft	13,1ft	16,4ft	19,7ft	23ft	26,2ft	29,5ft	32,8ft	36,1ft	39,4ft	42,7ft	45,9ft	49,2ft
11344lx	2836lx	1260lx	709lx	454lx	315lx	232lx	177lx	140lx	113lx	94lx	79lx	67lx	58lx	50lx
1053,9fcd	263,5fcd	117,1fcd	65,9fcd	42,2fcd	29,3fcd	21,5fcd	16,5fcd	13fcd	10,5fcd	8,7fcd	7,3fcd	6,2fcd	5,4fcd	4,7fcd

UFO 300W

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m
3,3ft	6,6ft	9,8ft	13,1ft	16,4ft	19,7ft	23ft	26,2ft	29,5ft	32,8ft	36,1ft	39,4ft	42,7ft	45,9ft	49,2ft
14401lx	3600lx	1600lx	900lx	576lx	400lx	294lx	225lx	178lx	144lx	119lx	100lx	85lx	73lx	64lx
1337,9fcd	334,5fcd	148,7fcd	83,6fcd	53,5fcd	37,2fcd	27,3fcd	20,9fcd	16,5fcd	13,4fcd	11,1fcd	9,3fcd	7,9fcd	6,8fcd	5,9fcd

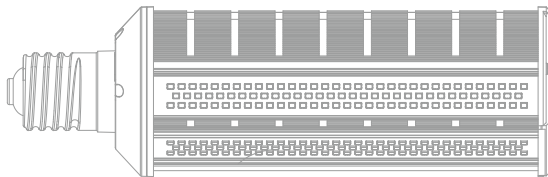




UFO 150W



RETROFIT



NITRO y DOLE AR111 15W GU10 220-240V 45° LED

ULTRA WARM



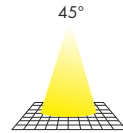
NITRO







15W = 100W



DOLE



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
 3470	2.700 K	1.000	1.015	15W	GU10	220-240V	45°	> 0,9	0,07	50/60	25.000h	80	40
 3467	2.700 K	1.050	1.060	15W	GU10	220-240V	45°	> 0,9	0,07	50/60	25.000h	80	40
 3468	3.000 K	1.100	1.080	15W	GU10	220-240V	45°	> 0,9	0,07	50/60	25.000h	80	40
 3469	4.000 K	1.120	1.130	15W	GU10	220-240V	45°	> 0,9	0,07	50/60	25.000h	80	40

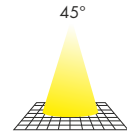


LYNK AR111 13W GU10 220-240V - G53 12V 45° LED



GU10 220V

13W = 75W



G53 12V

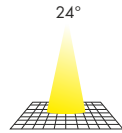
CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3455	2.700 K	880	995	13W	GU10	220-240V	45°	> 0,9	0,065	50/60	25.000h	80	40
3456	3.000 K	900	1.000	13W	GU10	220-240V	45°	> 0,9	0,065	50/60	25.000h	80	40
3457	4.000 K	950	1.020	13W	GU10	220-240V	45°	> 0,9	0,065	50/60	25.000h	80	40
3452	2.700 K	880	995	13W	G53	12V AC/DC	45°	> 0,5	1,5	50/60	25.000h	80	40
3453	3.000 K	900	1.000	13W	G53	12V AC/DC	45°	> 0,5	1,5	50/60	25.000h	80	40
3454	4.000 K	950	1.020	13W	G53	12V AC/DC	45°	> 0,5	1,5	50/60	25.000h	80	40



MAX AR70 7W BA15d 12V 24° LED



7W = 50W



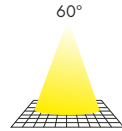
CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	LIFETIME	RA	IP
3569	2.700 K	500	2.300	7W	BA15d	12V AC/DC	24°	> 0,5	1	25.000h	80	40



R-63 S-LINE 8W GU10 220-240V 60° LED



8W = 50W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4003	2.700 K	720	873	8W	GU10	220-240V	60°	> 0,8	0,03	50/60	50.000h	80	20



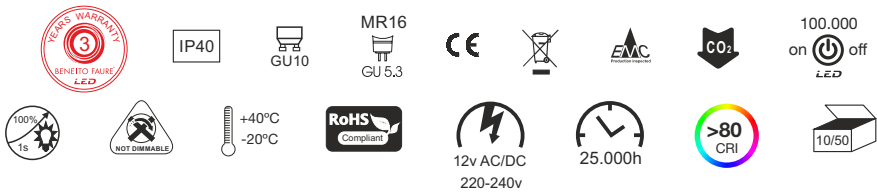
POWER 12W GU10 220-240V - MR16 12V 60° LED



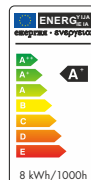
12W = 100W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3438	2.700 K	950	935	12W	GU10	220-240V	60°	> 0,9	0,065	50/60	25.000h	80	40
3439	3.000 K	1.000	940	12W	GU10	220-240V	60°	> 0,9	0,065	50/60	25.000h	80	40
3440	4.000 K	1.050	950	12W	GU10	220-240V	60°	> 0,9	0,065	50/60	25.000h	80	40
3441	2.700 K	900	915	12W	MR16	12V AC/DC	60°	> 0,5	2	50/60	25.000h	80	40
3442	3.000 K	950	920	12W	MR16	12V AC/DC	60°	> 0,5	2	50/60	25.000h	80	40
3443	4.000 K	1.000	930	12W	MR16	12V AC/DC	60°	> 0,5	2	50/60	25.000h	80	40

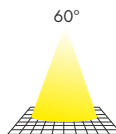
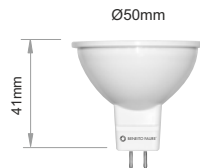


SYSTEM 8W GU10 220-240V - MR16 12V 60° LED



GU10 220V

8W = 75W

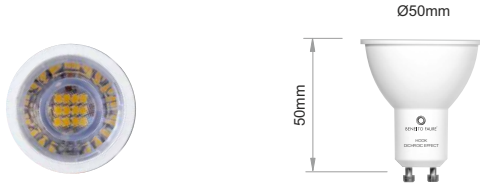


MR16 12V

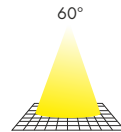
CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3432	2.700 K	725	606	8W	GU10	220-240V	60°	> 0,9	0,04	50/60	25.000h	80	40
3433	3.000 K	780	700	8W	GU10	220-240V	60°	> 0,9	0,04	50/60	25.000h	80	40
3434	4.000 K	825	720	8W	GU10	220-240V	60°	> 0,9	0,04	50/60	25.000h	80	40
3435	2.700 K	725	606	8W	MR16	12V AC/DC	60°	> 0,8	0,05	50/60	25.000h	80	40
3436	3.000 K	780	700	8W	MR16	12V AC/DC	60°	> 0,8	0,05	50/60	25.000h	80	40
3437	4.000 K	825	720	8W	MR16	12V AC/DC	60°	> 0,8	0,05	50/60	25.000h	80	40



HOOK 6W GU10 220-240V 60° DICHROIC EFFECT LED



6W = 75W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4023	2.700 K	570	470	6W	GU10	220-240V	60°	> 0,9	0,025	50/60	25.000h	80	40
4024	3.000 K	594	504	6W	GU10	220-240V	60°	> 0,9	0,025	50/60	25.000h	80	40
4025	4.000 K	616	529	6W	GU10	220-240V	60°	> 0,9	0,025	50/60	25.000h	80	40



UNIFORM-LINE 6W GU10 220-240V - MR16 12V 120° LED



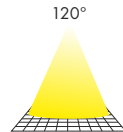
GU10 220V



6W = 50W



MR16 12V



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4015	2.700 K	480	170	6W	GU10	220-240V	120°	> 0,9	0,027	50/60	50.000h	80	40
4016	3.000 K	510	180	6W	GU10	220-240V	120°	> 0,9	0,027	50/60	50.000h	80	40
4017	4.000 K	545	193	6W	GU10	220-240V	120°	> 0,9	0,027	50/60	50.000h	80	40
4018	5.000 K	560	198	6W	GU10	220-240V	120°	> 0,9	0,027	50/60	50.000h	80	40
4019	2.700 K	480	170	6W	MR16	12V AC/DC	120°	> 0,8	0,04	50/60	50.000h	80	40
4020	3.000 K	510	180	6W	MR16	12V AC/DC	120°	> 0,8	0,04	50/60	50.000h	80	40
4021	4.000 K	545	193	6W	MR16	12V AC/DC	120°	> 0,8	0,04	50/60	50.000h	80	40
4022	5.000 K	560	198	6W	MR16	12V AC/DC	120°	> 0,8	0,04	50/60	50.000h	80	40



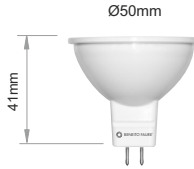
7W GU10 220-240V - MR16 12V 15° LED



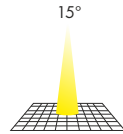
GU10 220V



7W = 50W



MR16 12V



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3516	2.700 K	400	2.553	7W	GU10	220-240V	15°	> 0,8	0,04	50/60	25.000h	80	40
3517	3.000 K	420	2.565	7W	GU10	220-240V	15°	> 0,8	0,04	50/60	25.000h	80	40
3515	2.700 K	400	2.553	7W	MR16	12V AC/DC	15°	> 0,8	0,05	50/60	25.000h	80	40
3473	3.000 K	420	2.565	7W	MR16	12V AC/DC	15°	> 0,8	0,05	50/60	25.000h	80	40

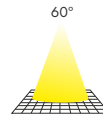
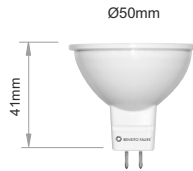


STIK 3,5W GU10 220-240V - MR16 12V 60° LED



GU10 220V

3,5W = 35W



MR16 12V

CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3721	5.000 K	340	353	3,5W	GU10	220-240V	60°	> 0,9	0,018	50/60	25.000h	80	40
3714	2.700 K	286	290	3,5W	MR16	12V AC/DC	60°	> 0,5	0,4	50/60	25.000h	80	40
3715	3.000 K	308	306	3,5W	MR16	12V AC/DC	60°	> 0,5	0,4	50/60	25.000h	80	40
3716	4.000 K	330	316	3,5W	MR16	12V AC/DC	60°	> 0,5	0,4	50/60	25.000h	80	40
3717	5.000 K	340	353	3,5W	MR16	12V AC/DC	60°	> 0,5	0,4	50/60	25.000h	80	40

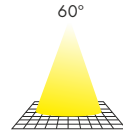


TUTTO 4W 35mm GU10 220-240V - MR11 12V 60° LED



GU10 220V

4W = 35W



MR11 12V

CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3444	2.700 K	285	265	4W	GU10	220-240V	60°	> 0,9	0,022	50/60	25.000h	80	40
3445	3.000 K	300	270	4W	GU10	220-240V	60°	> 0,9	0,022	50/60	25.000h	80	40
3446	4.000 K	315	280	4W	GU10	220-240V	60°	> 0,9	0,022	50/60	25.000h	80	40
3447	2.700 K	240	255	4W	MR11	12V AC/DC	60°	> 0,5	0,667	50/60	25.000h	80	40
3448	3.000 K	250	260	4W	MR11	12V AC/DC	60°	> 0,5	0,667	50/60	25.000h	80	40
3449	4.000 K	260	270	4W	MR11	12V AC/DC	60°	> 0,5	0,667	50/60	25.000h	80	40



ADN 2,5W G4 12V 360° LED



2,5W = 20W



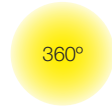
CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
130L006	3.000 K	198	38	2,5W	G4	12V AC/DC	360°	> 0,6	0,03	50/60	25.000h	80	40



G4 UNIFORM-LINE 1,3W 12V 360° LED



1,3W = 20W



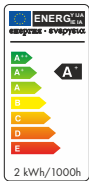
CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
130L006-2	3.000 K	150	17	1,3W	G4	12V AC/DC	360°	> 0,5	0,14	50/60	25.000h	80	40
130L006-2F	5.000 K	158	18	1,3W	G4	12V AC/DC	360°	> 0,5	0,14	50/60	25.000h	80	40



G4 LONG UNIFORM-LINE 1,6W 12V 360° LED



1,6W = 30W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	A	Hz	LIFETIME	RA	IP
130L195-C	3.000 K	203	25	1,6W	G4	12V AC/DC	360°	0,14	50/60	25.000h	80	40
130L195-D	5.000 K	223	26	1,6W	G4	12V AC/DC	360°	0,14	50/60	25.000h	80	40



IP40



100.000
on off
LED



+40°C
-20°C



12v AC/DC

25.000h

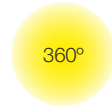
>80
CRI



G9 UNIFORM-LINE 2,5W 220-240V 360° LED



2,5W = 40W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
130L184-5	3.000 K	242	24	2,5W	G9	220-240V	360°	> 0,8	0,012	50/60	25.000h	80	40
130L184-5F	5.000 K	250	25	2,5W	G9	220-240V	360°	> 0,8	0,012	50/60	25.000h	80	40



G9 LONG UNIFORM-LINE 2,8W 220-240V 360° LED



2,8W = 50W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
130L195-A	3.000 K	308	24	2,8W	G9	220-240V	360°	> 0,8	0,014	50/60	25.000h	80	40
130L195-B	5.000 K	314	25	2,8W	G9	220-240V	360°	> 0,8	0,014	50/60	25.000h	80	40



SHOP T20 2W E14 220-240V 360° LED



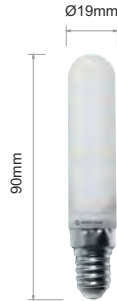
2W = 35W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3450	3.000 K	180	26	2W	E14	220-240V	360°	> 0,3	0,03	50/60	25.000h	80	44



PRISMA T20 4W E14 220-240V 360° LED



4W = 60W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3474-M	3.000 K	340	48	4W	E14	220-240V	360°	> 0,8	0,02	50/60	25.000h	80	44



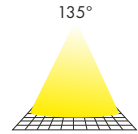
T40 PL 10W E27 220-240V 360° LED





CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
582L016T40E-C3	3.000 K	825	122	10W	E27	220-240V	360°	> 0,8	0,05	50/60	25.000h	80	40
582L016T40E-F	4.000 K	880	144	10W	E27	220-240V	360°	> 0,8	0,05	50/60	25.000h	80	40





CALA PL 9W - 10W G24 2 PINS 220-240V 135° UNIFORM-LINE LED





 Funktioniert direkt an 220-240V.
 Es funktioniert nicht mit elektromagnetischen
 oder elektronischer transformator.


 Working direct on 220-240V network.
 Not working with electronic or electromagnetic driver.


 Funziona direttamente a 220-240V.
 Non funziona con trasformatore elettronici
 e nemmeno con i ferromagnetici.


 Fonctionne directement au réseau 220-240V.
 Ne fonctionne pas avec du transfo électromagnétique
 ni électronique.


 Funciona directa a red 220-240V.
 No funciona con balasto electromagnético
 ni con balasto electrónico.

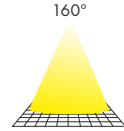
CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
582L015-C3	3.000 K	880	226	9W	G24	220-240V	135°	> 0,8	0,045	50/60	25.000h	80	40
582L015-F4	4.000 K	935	241	9W	G24	220-240V	135°	> 0,8	0,045	50/60	25.000h	80	40
582L015-C3B	3.000 K	1.100	283	10W	G24	220-240V	135°	> 0,8	0,053	50/60	25.000h	80	40
582L015-F4B	4.000 K	1.155	297	10W	G24	220-240V	135°	> 0,8	0,053	50/60	25.000h	80	40



LINEAL 13W R7S 118mm 220-240V 160° LED



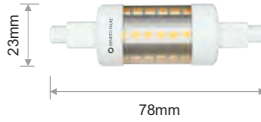
13W = 160W



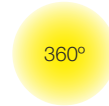
CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3904	3.000 K	1.700	310	13W	R7S	220-240V	160°	> 0,9	0,06	50/60	25.000h	80	40
3905	4.000 K	1.780	320	13W	R7S	220-240V	160°	> 0,9	0,06	50/60	25.000h	80	40
3906	5.000 K	1.800	330	13W	R7S	220-240V	160°	> 0,9	0,06	50/60	25.000h	80	40



LINEAL TUBULAR 5W R7S 78mm 220-240V 360° LED



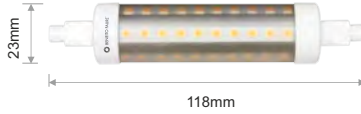
5W = 60W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
140026-C3T	3.000 K	561	55	5W	R7S	220-240V	360°	> 0,8	0,027	50/60	25.000h	80	40
140026-F4T	4.000 K	574	58	5W	R7S	220-240V	360°	> 0,8	0,027	50/60	25.000h	80	40



LINEAL TUBULAR 9W R7S 118mm 220-240V 360° LED



9W = 100W



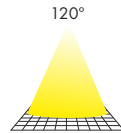
CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
141123-TC3	3.000 K	935	92	9W	R7S	220-240V	360°	> 0,8	0,05	50/60	25.000h	80	40
141123-TF4	4.000 K	1.000	100	9W	R7S	220-240V	360°	> 0,8	0,05	50/60	25.000h	80	40



LINEAL 9W R7S 78mm 220-240V 120° LED



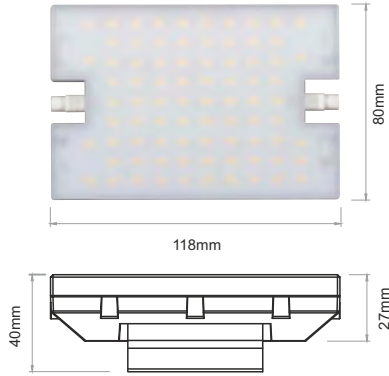
9W = 100W



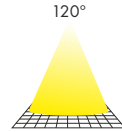
CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
140L026L	3.000 K	858	250	9W	R7S	220-240V	120°	> 0,8	0,045	50/60	25.000h	80	20
140L0261L	4.000 K	880	284	9W	R7S	220-240V	120°	> 0,8	0,045	50/60	25.000h	80	20



LINEAL 20W R7S 118mm 220-240V 120° LED



20W = 200W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
141L123L-3	3.000 K	1.760	600	20W	R7S	220-240V	120°	> 0,8	0,09	50/60	25.000h	80	20
141L123L-2	4.000 K	2.000	635	20W	R7S	220-240V	120°	> 0,8	0,09	50/60	25.000h	80	20



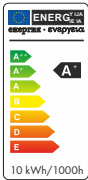
HQI G12 TUBULAR 10W 220-240V 360° LED



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
592063-G12/3	3.000 K	1.000	110	10W	G12	220-240V	360°	> 0,8	0,05	50/60	25.000h	80	40
592063-G12/4	4.000 K	1.030	115	10W	G12	220-240V	360°	> 0,8	0,05	50/60	25.000h	80	40



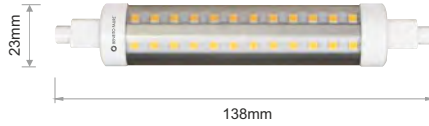
HQI E27 TUBULAR 10W 220-240V 360° LED



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3570	3.000 K	1.000	110	10W	E27	220-240V	360°	> 0,8	0,05	50/60	25.000h	80	40
3571	4.000 K	1.030	115	10W	E27	220-240V	360°	> 0,8	0,05	50/60	25.000h	80	40



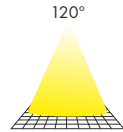
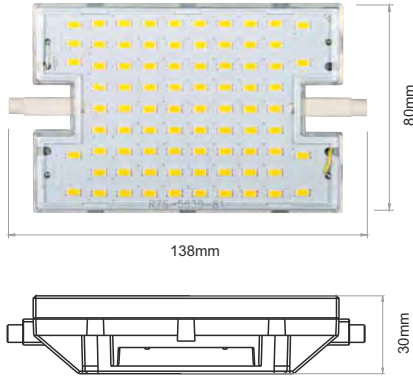
HQI TUBULAR 13W RX7S 138mm 220-240V 360° LED



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
592063-TC	3.000 K	1.320	148	13W	RX7S	220-240V	360°	> 0,8	0,06	50/60	25.000h	80	40
592063-TF	4.000 K	1.375	156	13W	RX7S	220-240V	360°	> 0,8	0,06	50/60	25.000h	80	40



HQI 28W RX7S 138mm 220-240V 120° LED



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
592L063-2	4.000 K	3.080	891	28W	RX7S	220-240V	120°	> 0,8	0,135	50/60	25.000h	80	20



ESFERICA 5W E14/E27 220-240V 360° LED



5W = 40W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
5925631-4C2	2.700 K	440	78	5W	E27	220-240V	360°	> 0,8	0,024	50/60	50.000h	80	40
592563-4C2	2.700 K	440	78	5W	E14	220-240V	360°	> 0,8	0,024	50/60	50.000h	80	40
5925631(N)-4C	3.000 K	462	80	5W	E27	220-240V	360°	> 0,8	0,024	50/60	50.000h	80	40
592563(N)-4C	3.000 K	462	80	5W	E14	220-240V	360°	> 0,8	0,024	50/60	50.000h	80	40
5925631(N)-4F	4.000 K	484	81	5W	E27	220-240V	360°	> 0,8	0,024	50/60	50.000h	80	40
592563(N)-4F	4.000 K	484	81	5W	E14	220-240V	360°	> 0,8	0,024	50/60	50.000h	80	40
3537	5.000 K	495	83	5W	E27	220-240V	360°	> 0,8	0,024	50/60	50.000h	80	40
3538	5.000 K	495	83	5W	E14	220-240V	360°	> 0,8	0,024	50/60	50.000h	80	40



IP40



CE



100.000
on off
LED



+40°C
-20°C



220-240v

50.000h

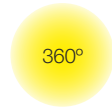
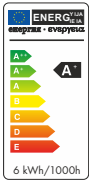
>80
CRI



STANDARD 6W E27 220-240V 360° LED



6W = 60W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
592125S-6	2.700 K	534	60	6W	E27	220-240V	360°	> 0,8	0,024	50/60	25.000h	80	40
592125S-6C	3.000 K	550	76	6W	E27	220-240V	360°	> 0,8	0,024	50/60	25.000h	80	40
592125S-6F	4.000 K	660	99	6W	E27	220-240V	360°	> 0,8	0,024	50/60	25.000h	80	40



STANDARD 9W E27 220-240V 360° LED



9W = 75W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
592125SC-2	2.700 K	880	109	9W	E27	220-240V	360°	> 0,8	0,045	50/60	25.000h	80	40
592125SC-3	3.000 K	891	114	9W	E27	220-240V	360°	> 0,8	0,045	50/60	25.000h	80	40
592125SC-4	4.000 K	935	116	9W	E27	220-240V	360°	> 0,8	0,045	50/60	25.000h	80	40
3539	5.000 K	945	118	9W	E27	220-240V	360°	> 0,8	0,045	50/60	25.000h	80	40



STANDARD 12W E27 220-240V 360° LED



12W = 80W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3479	2.700 K	1.100	139	12W	E27	220-240V	360°	> 0,9	0,06	50/60	25.000h	80	40
3480	3.000 K	1.122	142	12W	E27	220-240V	360°	> 0,9	0,06	50/60	25.000h	80	40
3481	4.000 K	1.144	150	12W	E27	220-240V	360°	> 0,9	0,06	50/60	25.000h	80	40



STANDARD 15W E27 220-240V 360° LED



15W = 100W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3482	2.700 K	1.550	237	15W	E27	220-240V	360°	> 0,9	0,065	50/60	25.000h	80	40
3483	3.000 K	1.600	253	15W	E27	220-240V	360°	> 0,9	0,065	50/60	25.000h	80	40
3484	4.000 K	1.650	260	15W	E27	220-240V	360°	> 0,9	0,065	50/60	25.000h	80	40



IP40



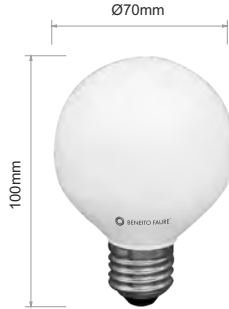
100.000
on off
LED



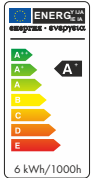
+40°C
-20°C



MICRO GLOBO 6W E27 220-240V 360° LED



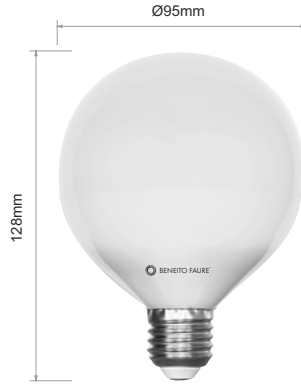
6W = 60W



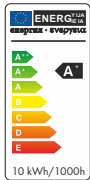
CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3880	2.700 K	500	70	6W	E27	220-240V	360°	> 0,8	0,024	50/60	50.000h	80	40
3881	3.000 K	480	78	6W	E27	220-240V	360°	> 0,8	0,024	50/60	50.000h	80	40



GLOBO 10W E27 220-240V 360° LED



10W = 80W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3524	2.700 K	1.100	189	10W	E27	220-240V	360°	> 0,8	0,05	50/60	25.000h	80	40
3525	3.000 K	1.130	209	10W	E27	220-240V	360°	> 0,8	0,05	50/60	25.000h	80	40
3526	4.000 K	1.180	227	10W	E27	220-240V	360°	> 0,8	0,05	50/60	25.000h	80	40



IP40



100.000
on off
LED



+40°C
-20°C



220-240v



25.000h



GLOBO 14W E27 220-240V 360° LED



14W = 100W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
505119E2-C	2.700 K	1.320	160	14W	E27	220-240V	360°	> 0,8	0,068	50/60	25.000h	80	40
505119E2-F	4.000 K	1.430	210	14W	E27	220-240V	360°	> 0,8	0,068	50/60	25.000h	80	40



GLOBO 16W E27 220-240V 360° LED



16W = 120W



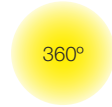
CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3521	2.700 K	1.600	259	16W	E27	220-240V	360°	> 0,9	0,08	50/60	25.000h	80	40
3522	3.000 K	1.700	273	16W	E27	220-240V	360°	> 0,9	0,08	50/60	25.000h	80	40
3523	4.000 K	1.750	297	16W	E27	220-240V	360°	> 0,9	0,08	50/60	25.000h	80	40



GLOBO 22W E27 220-240V 360° LED



22W = 180W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3518	2.700 K	2.400	393	22W	E27	220-240V	360°	> 0,9	0,11	50/60	25.000h	80	40
3519	3.000 K	2.500	405	22W	E27	220-240V	360°	> 0,9	0,11	50/60	25.000h	80	40
3520	4.000 K	2.600	481	22W	E27	220-240V	360°	> 0,9	0,11	50/60	25.000h	80	40



IP40



CE



100.000
on  off
LED



+40°C
-20°C



220-240v



25.000h



FLAMA 5,5W E14/E27 220-240V 360° LED



5,5W = 40W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
592122-FL2	2.700 K	450	57	5,5W	E14	220-240V	360°	> 0,8	0,02	50/60	25.000h	80	40
592122-FL2E	2.700 K	450	57	5,5W	E27	220-240V	360°	> 0,8	0,02	50/60	25.000h	80	40
592122-FL3	3.000 K	500	60	5,5W	E14	220-240V	360°	> 0,8	0,02	50/60	25.000h	80	40
592122-FLE3	3.000 K	500	60	5,5W	E27	220-240V	360°	> 0,8	0,02	50/60	25.000h	80	40
3534	5.000 K	550	68	5,5W	E14	220-240V	360°	> 0,8	0,02	50/60	25.000h	80	40



IP40



100.000
on off
LED



+40°C
-20°C



220-240v

25.000h

>80
CRI



ASH ESFERICA TRANSPARENT 5W E14/E27 220-240V 360° LED

FILAMENT EFFECT



BENEITO FAURE®
PATENTED
n° 002134130-0003

5W = 40W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
592563T-C	2.700 K	358	88	5W	E14	220-240V	360°	> 0,8	0,024	50	25.000h	80	40
5925631T-C	2.700 K	358	88	5W	E27	220-240V	360°	> 0,8	0,024	50	25.000h	80	40



STANDARD TRANSPARENT 7W E27 220-240V 360° LED

FILAMENT EFFECT



BENEITO FAURE®
PATENTED
n° 002134130-0001

7W = 60W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
592125S-7C	2.700 K	534	94	7W	E27	220-240V	360°	> 0,8	0,035	50/60	25.000h	80	40



IP40



100.000
on off
LED



+40°C
-20°C



FLAMA TRANSPARENT 4W E14/E27 220-240V 360° LED



BENEITO FAURE®
PATENTED
n° 002134130-0002

4W = 30W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
592122FLT-4C	2.700 K	330	65	4W	E14	220-240V	360°	> 0,8	0,02	50	25.000h	80	40
592122FL1T-4C	2.700 K	330	65	4W	E27	220-240V	360°	> 0,8	0,02	50	25.000h	80	40



IP40



CE



EMC



100.000
on  off
LED



+40°C
-20°C



FLAMA DECO TRANSPARENT 4W E27 220-240V 360° LED



4W = 30W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
592122FD1T-4C	2.700 K	330	65	4W	E27	220-240V	360°	> 0,8	0,02	50	25.000h	80	40



NUK FLAMA TRANSPARENT 8W E14/E27 220-240V 360° LED ULTRAWARM 2.500K



8W = 60W



ULTRA
WARM

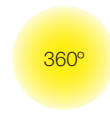
CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
592122NT-8C	2.500 K	572	113	8W	E14	220-240V	360°	> 0,8	0,038	50/60	25.000h	80	40
592122N1T-8C	2.500 K	572	113	8W	E27	220-240V	360°	> 0,8	0,038	50/60	25.000h	80	40



OPPO GLOBO TRANSPARENT 13W E27 220-240V 360° LED



13W = 100W



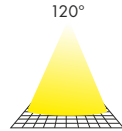
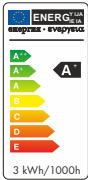
CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
505119T-C	2.700 K	1.320	200	13W	E27	220-240V	360°	> 0,8	0,06	50/60	25.000h	80	40



R-39 3W E14 220-240V 120° LED



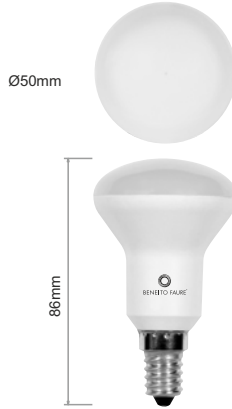
3W = 30W



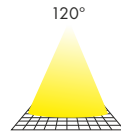
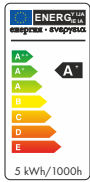
CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
592122R39-2	3.000 K	308	98	3W	E14	220-240V	120°	> 0,8	0,018	50	25.000h	80	40



R-50 5W E14 220-240V 120° LED



5W = 40W



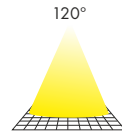
CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
5920731-N	3.000 K	385	141	5W	E14	220-240V	120°	> 0,8	0,025	50/60	25.000h	80	40



R-63 R-LINE 8W E27 220-240V 120° LED



8W = 60W



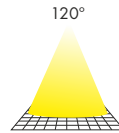
CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
592072-1	3.000 K	660	267	8W	E27	220-240V	120°	> 0,8	0,042	50/60	25.000h	80	20



R-80 R-LINE 10W E27 220-240V 120° LED



10W = 85W




CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
592076-C3	3.000 K	891	283	10W	E27	220-240V	120°	> 0,8	0,05	50/60	25.000h	80	40





R-90 2.200 K




 Licht, das das Wachstum der Pflanzen fördert.


 Light that favors the growth of plants.


 Lumière qui favorise la croissance des plantes.

 Luce che favorisce la crescita delle piante.

 Luz que favorece el crecimiento de las plantas.



 Licht, das nicht den Reifungsprozess von Weins und Champagner beeinflusst.

 Light that does not alter the maturation of wine and champagne.

 Lumière qui n'altère pas la maturation du vin et du champagne.

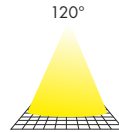
 Luce che non altera la maturazione del vino e dello champagne.

 Luz que no altera la maduración del vino y del champagne.

R-90 R-LINE 12W E27 220-240V 120° LED



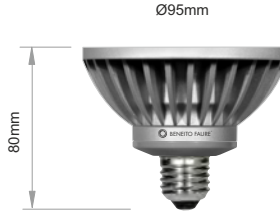
12W = 110W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4137	2.200 K	850	218	12W	E27	220-240V	120°	> 0,8	0,05	50/60	25.000h	80	40
592074-C	3.000 K	1.100	318	12W	E27	220-240V	120°	> 0,8	0,05	50/60	25.000h	80	40

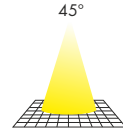


PAR 30 BLACK LINE 12W E27 220-240V 45° LED ANTIDESLUMBRANTE



BENEITO FAURE
PATENTED
n° 002134130-0005

12W = 75W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
171160GU(AD)-C	2.700 K	880	995	12W	E27	220-240V	45°	> 0,8	0,06	50/60	50.000h	80	20
171160GU(AD)-C3	3.000 K	924	1.005	12W	E27	220-240V	45°	> 0,8	0,06	50/60	50.000h	80	20
171160GU(AD)-F	4.000 K	968	1.050	12W	E27	220-240V	45°	> 0,8	0,06	50/60	50.000h	80	20



IP20



100.000
on  off
LED



+40°C
-20°C



220-240v



50.000h



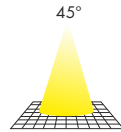
PAR 30 R-LINE 10W E27 220-240V 45° LED



IP65



10W = 75W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
171160P30-C	3.000 K	660	845	10W	E27	220-240V	45°	> 0,8	0,05	50/60	25.000h	80	65





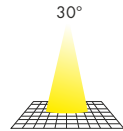
PAR 38 R-LINE 15W E27 220-240V 30° LED



IP65



15W = 120W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
171160P38(N)-C	3.000 K	1.100	1.754	15W	E27	220-240V	30°	> 0,8	0,072	50/60	25.000h	80	65



IP65



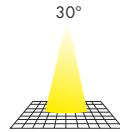
100.000
on off
LED



+40°C
-20°C



PAR 38 R-LINE VERDE 15W E27 220-240V 30° LED



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3579	GREEN	190	299	15W	E27	220-240V	30°	> 0,8	0,072	50/60	25.000h	80	65



IP65



100.000
on  off
LED



+40°C
-20°C



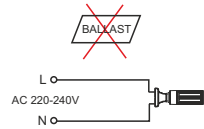

220-240v


25.000h

>80
CRI



SIL 20W E27 220-240V 360° LED



20W = 120W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
592165SIL-C	2.700 K	2.035	230	20W	E27	220-240V	360°	> 0,95	0,09	50/60	25.000h	85	40
592165SIL-F	4.000 K	2.550	245	20W	E27	220-240V	360°	> 0,95	0,09	50/60	25.000h	85	40



ARIA 30W E27/E40 220-240V 360° LED



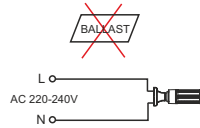
E27



E40



30W = 150W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3854	2.700 K	3.100	380	30W	E27	220-240V	360°	> 0,9	0,14	50/60	25.000h	80	20
3855	5.000 K	3.550	400	30W	E27	220-240V	360°	> 0,9	0,14	50/60	25.000h	80	20
3856	2.700 K	3.100	380	30W	E40	220-240V	360°	> 0,9	0,14	50/60	25.000h	80	20
3857	5.000 K	3.550	400	30W	E40	220-240V	360°	> 0,9	0,14	50/60	25.000h	80	20



ARIA 50W E27/E40 220-240V 360° LED



E27



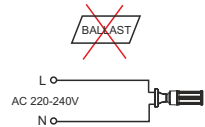
E40



REPLACE



50W = 250W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3858	2.700 K	5.400	534	50W	E27	220-240V	360°	> 0,9	0,22	50/60	25.000h	80	20
3859	5.000 K	6.200	580	50W	E27	220-240V	360°	> 0,9	0,22	50/60	25.000h	80	20
3860	2.700 K	5.400	534	50W	E40	220-240V	360°	> 0,9	0,22	50/60	25.000h	80	20
3861	5.000 K	6.200	580	50W	E40	220-240V	360°	> 0,9	0,22	50/60	25.000h	80	20



IP20



CE



100.000 on off LED



+40°C
-20°C



220-240v

25.000h

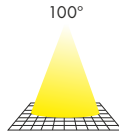
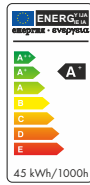
>80 CRI



CUP 45W E27/E40 220-240V 100° LED



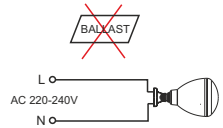
E27



E40



45W = 250W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
592141-C3E2	3.000 K	3.960	1.060	45W	E27	220-240V	100°	> 0,8	0,22	50/60	25.000h	80	40
592141-F5E2	5.000 K	4.180	1.150	45W	E27	220-240V	100°	> 0,8	0,22	50/60	25.000h	80	40
592141-E4C3	3.000 K	3.960	1.060	45W	E40	220-240V	100°	> 0,8	0,22	50/60	25.000h	80	40
592141-E4F5	5.000 K	4.180	1.150	45W	E40	220-240V	100°	> 0,8	0,22	50/60	25.000h	80	40

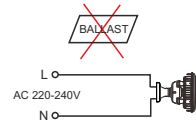
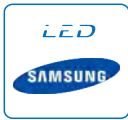


100.000
on  off
LED



NEW

MOON ALUMINIUM 50W E27/E40 100-240V 115° LED **SAMSUNG**



MULTI TENSION

CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4028	4.000 K	7.250	2.160	50W	E27/E40	100-240V	115°	> 0,9	0,23	50/60	50.000h	85	42



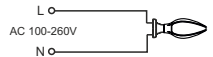
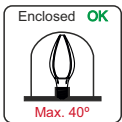
NOA 80W E27/E40 100-260V 360° LED



IP65



E27 → E40
ADAPTER
INCLUDED



**MULTI
TENSION**

CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3965	2.200 K	5.900	680	80W	E27/E40	100-260V	360°	> 1	0,4	50/60	25.000h	80	65



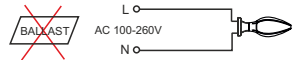
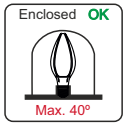
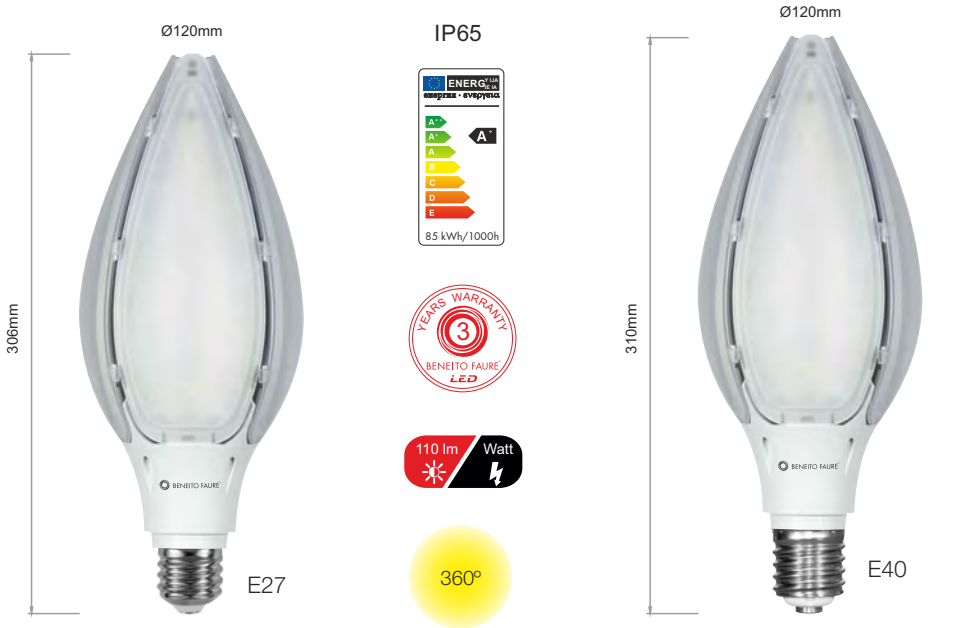
IP65



100.000
on off
LED



NOA 85W E27/E40 100-260V 360° LED



MULTI TENSION

CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3902	2.700 K	9.000	1.000	85W	E27	100-260V	360°	> 1	0,4	50/60	25.000h	80	65
3903	5.000 K	9.500	1.080	85W	E27	100-260V	360°	> 1	0,4	50/60	25.000h	80	65
3900	2.700 K	9.000	1.000	85W	E40	100-260V	360°	> 1	0,4	50/60	25.000h	80	65
3901	5.000 K	9.500	1.080	85W	E40	100-260V	360°	> 1	0,4	50/60	25.000h	80	65




IP65




100.000 on off LED




O B O


 Unsere Lampen OBO und SMILE sind die rentabelste Option, um von Ihrer derzeitigen Laterne auf eine LED Laterne zu wechseln, da Sie für den Lampenwechsel nicht den Ständer wechseln müssen, und es somit preisgünstiger wird.



 Our OBO and SMILE lamps are the most cost-effective option to convert your current lamp in a lamppost of LEDs and no need to change the luminaire, so it's more economical.

 Nos lampes OBO et SMILE sont l'option la plus rentable pour transformer vos actuels lampadaires en des lampadaires LEDS. Ces lampes permettent de changer les ampoules sans devoir modifier le luminaire, ce qui est au finale beaucoup plus économique.

 Le nostre lampade OBO e SMILE sono l'opzione piu' conveniente per convertire il suo attuale lampione in un lampione a leds in quanto si possono cambiare senza dover cambiare l'intero lampione, risultando cosi' piu' economico.

 Nuestras lámparas OBO y SMILE son la opción más rentable para convertir su actual farola en una farola de leds ya que permite cambiar las lámparas sin cambiar el báculo, siendo esto más económico.



OBO ALUMINIUM 19W E27 100-240V 170° LED LG



ERFÜLLT DIE VORGABEN DER LICHTVERSCHMUTZUNGSNORM

MEETS THE STANDARD OF LIGHT POLLUTION

CONFORME À LA NORME CONTAMINATION LUMINEUSE

COMPIE LA NORMATIVA DELLA CONTAMINAZIONE LUMINICA

CUMPLE NORMA DE CONTAMINACIÓN LUMINICA

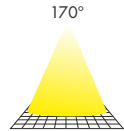
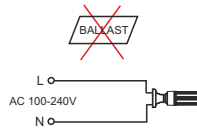
IP64



19W = 75W



Modern Design



MULTI TENSION

CODE	CCT	LUMENS	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3909	2.200 K	1.425	19W	E27	100-240V	170°	> 0,9	0.08	50/60	50.000h	70	64
3917	5.000 K	1.900	19W	E27	100-240V	170°	> 0,9	0.08	50/60	50.000h	80	64



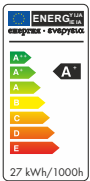
OBO ALUMINIUM 27W E27 100-240V 170° LED LG



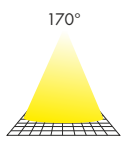
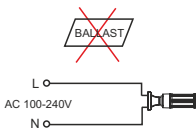
-  ERFÜLLT DIE VORGABEN DER LICHTVERSCHMUTZUNGSNORM
-  MEETS THE STANDARD OF LIGHT POLLUTION
-  CONFORME À LA NORME CONTAMINATION LUMINEUSE
-  COMPIE LA NORMATIVA DELLA CONTAMINAZIONE LUMINICA
-  CUMPLE NORMA DE CONTAMINACIÓN LUMÍNICA

IP64

27W = 100W



Modern Design



MULTI TENSION

CODE	CCT	LUMENS	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3910	2.200 K	2.025	27W	E27	100-240V	170°	> 0,9	0,1	50/60	50.000h	70	64
3918	5.000 K	3.000	27W	E27	100-240V	170°	> 0,9	0,1	50/60	50.000h	80	64

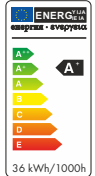


OBO ALUMINIUM 36W E27/E40 100-240V 170° LED LG

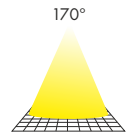
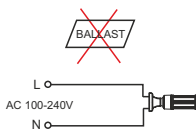


- ERFÜLLT DIE VORGABEN DER LICHTVERSCHMUTZUNGSNORM
- MEETS THE STANDARD OF LIGHT POLLUTION
- CONFORME À LA NORME CONTAMINATION LUMINEUSE
- COMPIE LA NORMATIVA DELLA CONTAMINAZIONE LUMINICA
- CUMPLE NORMA DE CONTAMINACIÓN LUMINICA

36W = 150W

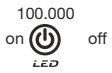


Modern Design



MULTI TENSION

CODE	CCT	LUMENS	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3911	2.200 K	2.700	36W	E27	100-240V	170°	> 0,9	0,16	50/60	50.000h	70	64
3919	5.000 K	3.900	36W	E27	100-240V	170°	> 0,9	0,16	50/60	50.000h	80	64
3920	2.200 K	2.700	36W	E40	100-240V	170°	> 0,9	0,16	50/60	50.000h	70	64
3921	5.000 K	3.900	36W	E40	100-240V	170°	> 0,9	0,16	50/60	50.000h	80	64



OBO ALUMINIUM 45W E27/E40 100-240V 170° LED LG



244mm



E40



E27

-  ERFÜLLT DIE VORGABEN DER LICHTVERSCHMUTZUNGSNORM
-  MEETS THE STANDARD OF LIGHT POLLUTION
-  CONFORME À LA NORME CONTAMINATION LUMINEUSE
-  COMPIE LA NORMATIVA DELLA CONTAMINAZIONE LUMINICA
-  CUMPLE NORMA DE CONTAMINACIÓN LUMINICA

IP64

45W = 175W



REPLACE



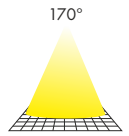
Modern Design



MULTI TENSION



5 YEARS WARRANTY
BENEITO FAURE
LED





CODE	CCT	LUMENS	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3912	2.200 K	3.375	45W	E27	100-240V	170°	> 0,9	0,2	50/60	50.000h	70	64
3922	5.000 K	4.500	45W	E27	100-240V	170°	> 0,9	0,2	50/60	50.000h	80	64
3923	2.200 K	3.375	45W	E40	100-240V	170°	> 0,9	0,2	50/60	50.000h	70	64
3924	5.000 K	4.500	45W	E40	100-240V	170°	> 0,9	0,2	50/60	50.000h	80	64





O B O - S M I L E 2.200 K




 Licht, das nicht den Reifungsprozess von Weins und Champagner beeinflusst.

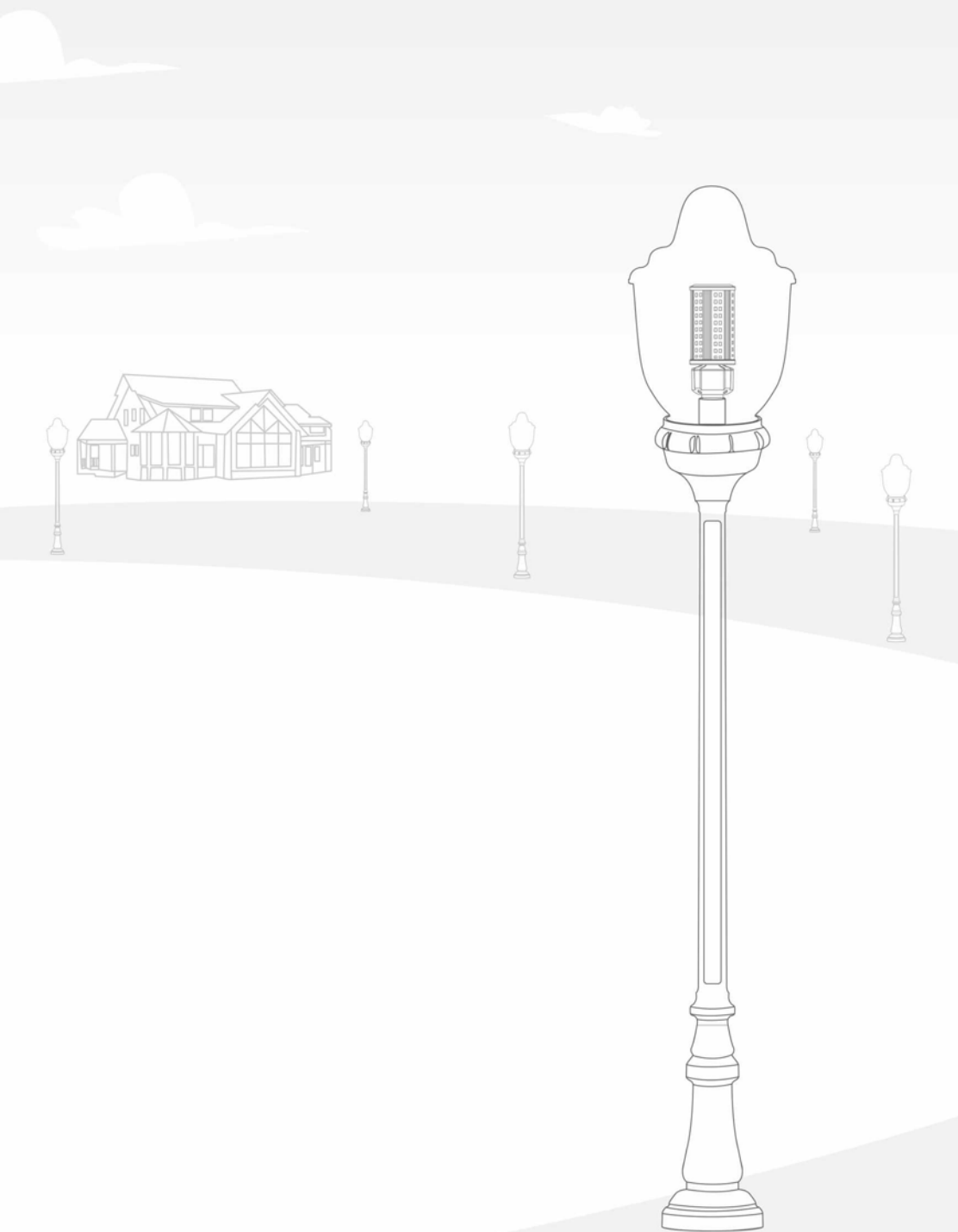
 Light that does not alter the maturation of wine and champagne.

 Lumière qui n'altère pas la maturation du vin et du champagne.

 Luce che non altera la maturazione del vino e dello champagne.

 Luz que no altera la maduración del vino y del champagne.











SMILE




 Unsere Lampen OBO und SMILE sind die rentabelste Option, um von Ihrer derzeitigen Laterne auf eine LED Laterne zu wechseln, da Sie für den Lampenwechsel nicht den Ständer wechseln müssen, und es somit preisgünstiger wird.

 Our OBO and SMILE lamps are the most cost-effective option to convert your current lamp in a lamppost of LEDs and no need to change the luminary, so it's more economical.

 Nos lampes OBO et SMILE sont l'option la plus rentable pour transformer vos actuels lampadaires en des lampadaires LEDS. Ces lampes permettent de changer les ampoules sans devoir modifier le luminaire, ce qui est au finale beaucoup plus économique.

 Le nostre lampade OBO e SMILE sono l'opzione piu' conveniente per convertire il suo attuale lampione in un lampione a leds in quanto si possono cambiare senza dover cambiare l'intero lampione, risultando cosi' piu' economico.

 Nuestras lámparas OBO y SMILE son la opción más rentable para convertir su actual farola en una farola de leds ya que permite cambiar las lámparas sin cambiar el báculo, siendo esto más económico.



SMILE ALUMINIUM 20W E27 100-240V 120° LED SAMSUNG

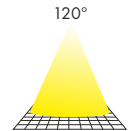
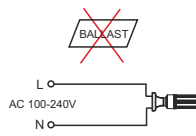
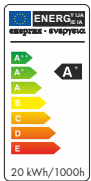


IP64

- ERFÜLLT DIE VORGABEN DER LICHTVERSCHMUTZUNGSNORM
- MEETS THE STANDARD OF LIGHT POLLUTION
- CONFORME À LA NORME CONTAMINATION LUMINEUSE
- COMPIE LA NORMATIVA DELLA CONTAMINAZIONE LUMINICA
- CUMPLE NORMA DE CONTAMINACIÓN LUMINICA



20W = 75W

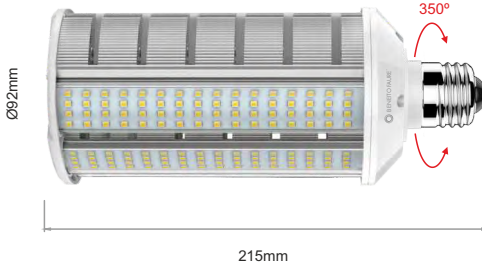


MULTI TENSION


CODE	CCT	LUMENS	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3913	2.200 K	2.000	20W	E27	100-240V	120°	> 0,9	0.08	50/60	50.000h	70	64
3925	5.000 K	3.000	20W	E27	100-240V	120°	> 0,9	0,08	50/60	50.000h	80	64



SMILE ALUMINIUM 40W E27 100-240V 120° LED SAMSUNG



IP64

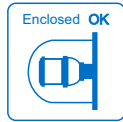
 ERFÜLLT DIE VORGABEN DER LICHTVERSCHMUTZUNGSNORM

 MEETS THE STANDARD OF LIGHT POLLUTION

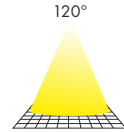
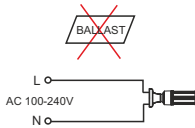
 CONFORME À LA NORME CONTAMINATION LUMINEUSE

 COMPIE LA NORMATIVA DELLA CONTAMINAZIONE LUMINICA

 CUMPLE NORMA DE CONTAMINACIÓN LUMINICA



40W = 175W

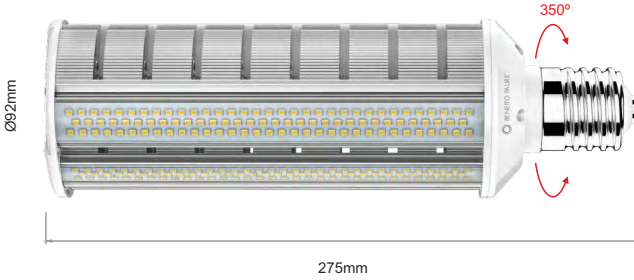


MULTI TENSION

CODE	CCT	LUMENS	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3914	2.200 K	4.000	40W	E27	100-240V	120°	> 0,9	0,17	50/60	50.000h	70	64
3926	5.000 K	6.000	40W	E27	100-240V	120°	> 0,9	0,17	50/60	50.000h	80	64

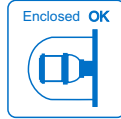


SMILE ALUMINIUM 60W E40 100-240V 120° LED SAMSUNG



IP64

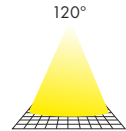
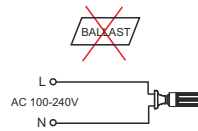
- ERFÜLLT DIE VORGABEN DER LICHTVERSCHMUTZUNGSNORM
- MEETS THE STANDARD OF LIGHT POLLUTION
- CONFORME À LA NORME CONTAMINATION LUMINEUSE
- COMPIE LA NORMATIVA DELLA CONTAMINAZIONE LUMINICA
- CUMPLE NORMA DE CONTAMINACIÓN LUMINICA



60W = 250W



Modern Design



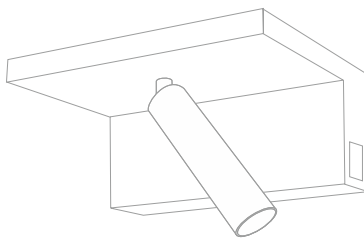
MULTI TENSION






CODE	CCT	LUMENS	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3915	2.200 K	6.000	60W	E40	100-240V	120°	> 0,9	0,25	50/60	50.000h	70	64
3927	5.000 K	9.000	60W	E40	100-240V	120°	> 0,9	0,25	50/60	50.000h	80	64





D I M M A B L E



-  Dimmer, die mit dimmbaren Lampen kompatibel sind **BENEITO FAURE**
-  Led dimmer compatible with the **BENEITO FAURE's** dimmable led lamps
-  Variateurs compatibles avec les lampes dimmables **BENEITO FAURE**
-  Regolatori compatibili con le lampade dimmerabili di **BENEITO FAURE**
-  Reguladores compatibles con las lámparas dimmables **BENEITO FAURE**



ELT
eDIM 100
eDIM 440



ELT
eBLUE



DINUY
RE PLA LE1



HOMEMATIC IP
DIMMAKTOREN
HmIP-FDT



HOMEMATIC IP
DIMMAKTOREN
HmIP-PDT



HOMEMATIC IP
DIMMAKTOREN
HmIP-BDT



ELTAKO
AUD61NPN-UC



FINDER
15.91



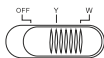
SIMON
7501313-039



YOKIS
MTV500M

TRION 1W 360°  **DIMMABLE** *LED*

3.000 K





5.000 K




90 lm




 Touch-Steuerung für das Ein-/Ausschalten und für die Einstellung der Beleuchtungsstärke.




 Touch control on-off and intensity regulation.

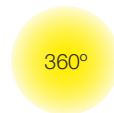
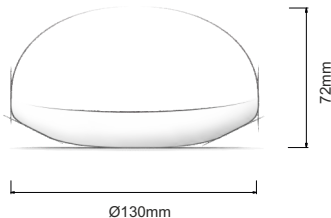
 Touches tactiles pour l'allumage, l'extinction et pour la variation d'intensité.

 Controllo accensione e spegnimento e regolazione intensità.

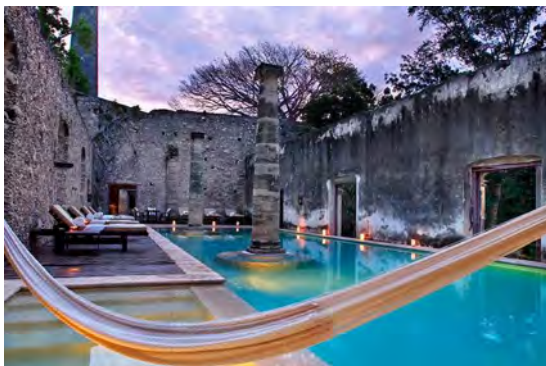
 Control táctil de encendido, apagado y regulación de intensidad.

CODE 4144


<p>LI-ION 2.200mAh</p> 
 6,5 - 150h
 3,5hr charging time Micro USB charge





CONVERSE LIGHTING *LED*





 Dieses Produkt kann in Außenbereichen eingesetzt werden, ist jedoch nicht wasserbeständig.

 Questo prodotto e' adatto all'utilizzo esterno ma non e' resistente all'acqua.

 This product is suitable for outdoor use but is not water resistant.

 Este producto es apto para utilizar al aire libre pero no es resistente al agua.

 Ce produit est adapté pour une utilisation en extérieur mais n'est pas résistant à l'eau.

 Este produto está apto para ser utilizado ao ar livre mas não é resistente à água.



CONVERSE LIGHTING

2,5W 360°



DIMMABLE

LED

2.700 K



5.000 K



225 lm

2.700 K

5.000 K






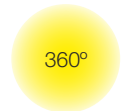
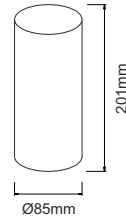
Modern Design



Gravity Sensor

CODE 3916

<p>LI-ION 2.200mAh</p> 
 180h
 4 - 5hr charging time Micro USB charge

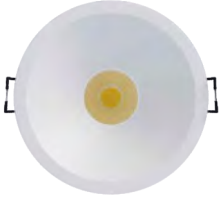




PULSAR 8W

PULSAR ALUMINIUM 8W 220-240V 40°  **DIMMABLE LED EDISON**

UGR <16



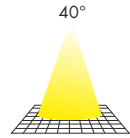
MAC ADAM 3 STEP

IP65



IP20

Ø72mm 



CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4198	○ WHITE	2.700 K	780	8W	220-240V	40°	> 0,9	0,037	50/60	30.000h	85	65
4199	○ WHITE	3.000 K	800	8W	220-240V	40°	> 0,9	0,037	50/60	30.000h	85	65
4200	○ WHITE	4.000 K	840	8W	220-240V	40°	> 0,9	0,037	50/60	30.000h	85	65
4217	○ WHITE	5.000 K	860	8W	220-240V	40°	> 0,9	0,037	50/60	30.000h	85	65
4201	● BLACK	2.700 K	780	8W	220-240V	40°	> 0,9	0,037	50/60	30.000h	85	65
4202	● BLACK	3.000 K	800	8W	220-240V	40°	> 0,9	0,037	50/60	30.000h	85	65
4203	● BLACK	4.000 K	840	8W	220-240V	40°	> 0,9	0,037	50/60	30.000h	85	65
4218	● BLACK	5.000 K	860	8W	220-240V	40°	> 0,9	0,037	50/60	30.000h	85	65





SWEET 4W 220-240V 20° LED CREE



2 USB port

Touch dimmer switch

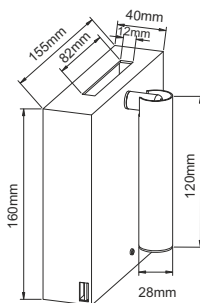
Handy-Ladegerät über **INDUKTION** und **USB**.

Mobile charger by **INDUCTION** and **USB**.

Chargeur mobile par **INDUCTION** et **USB**.

Caricatore mobile per **INDUZIONE** e **USB**.

Cargador de móvil por **INDUCCIÓN** y **USB**.



3 POSITIONS

CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4174	○ WHITE	2.700 K	150/90/40	4W	220-240V	20°	> 0,4	0,045	50/60	30.000h	80	20
4175	● BLACK	2.700 K	150/90/40	4W	220-240V	20°	> 0,4	0,045	50/60	30.000h	80	20



10.000 on off



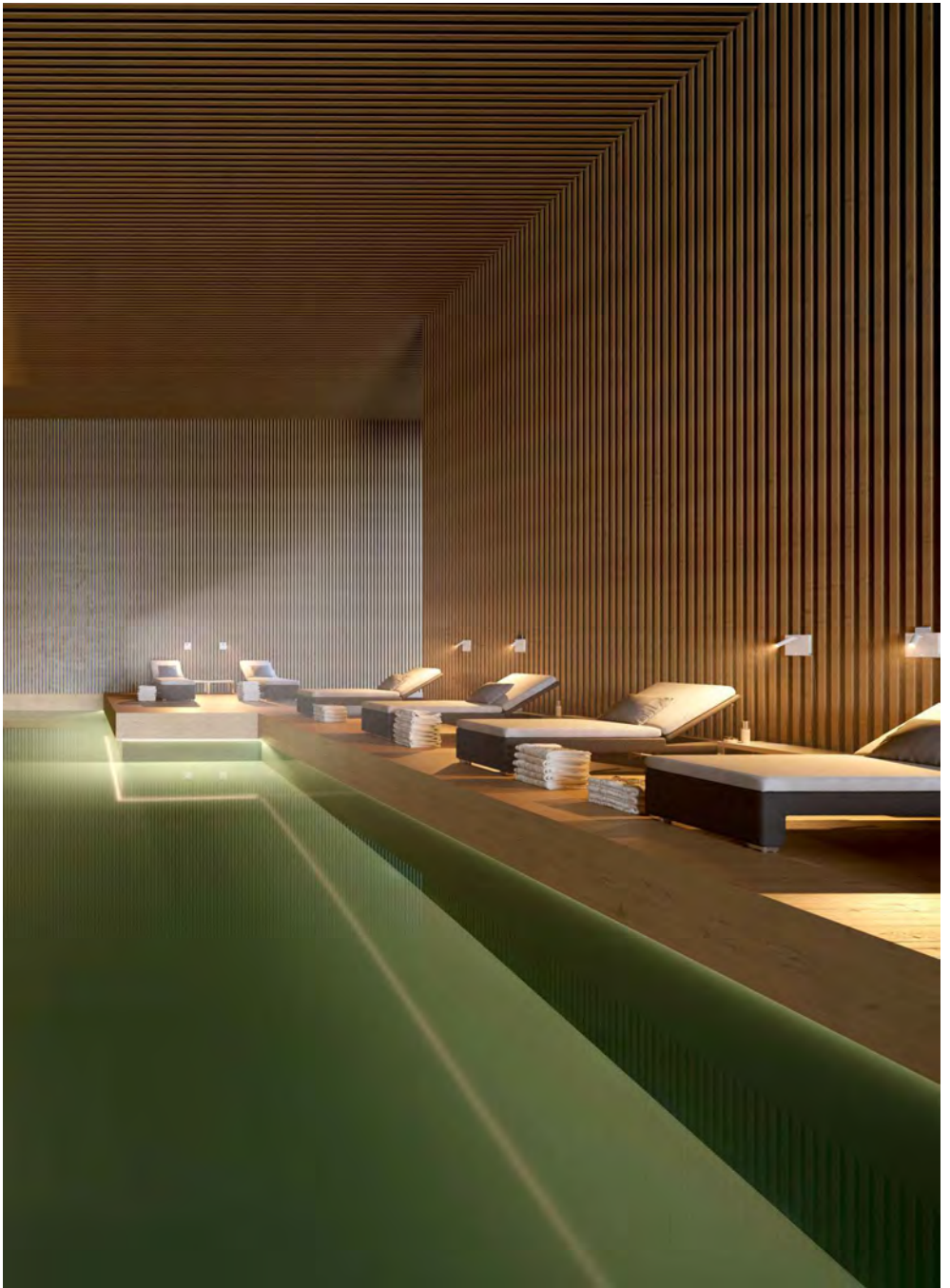


SWEET



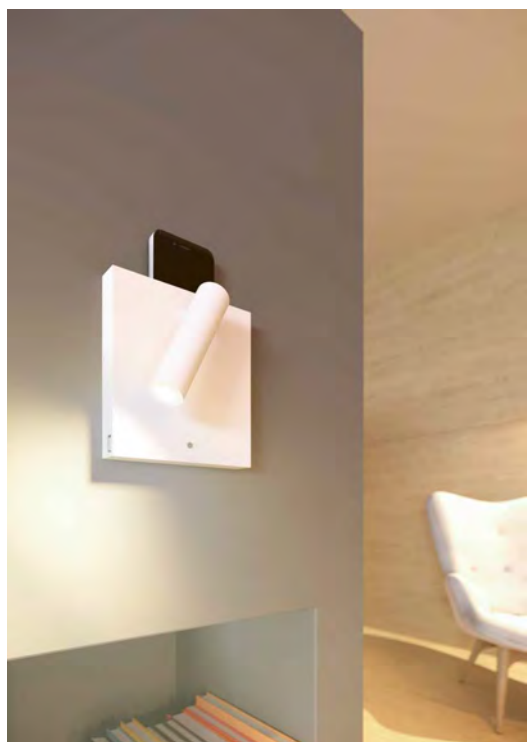
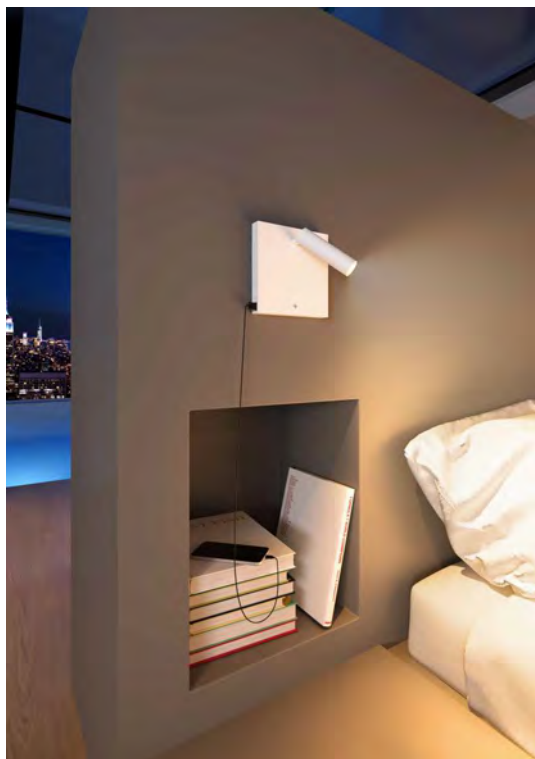
SWEET







SWEET



🇩🇪 Handy-Ladegerät über **INDUKTION** und **USB**.

🇺🇸 Mobile charger by **INDUCTION** and **USB**.

🇫🇷 Chargeur mobile par **INDUCTION** et **USB**.

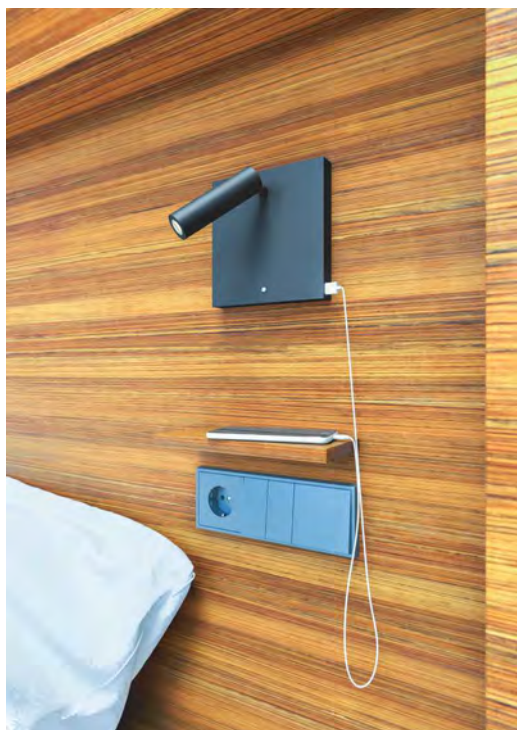
🇮🇹 Caricatore mobile per **INDUZIONE** e **USB**.

🇪🇸 Cargador de móvil por **INDUCCIÓN** y **USB**.



SWEET

SWEET



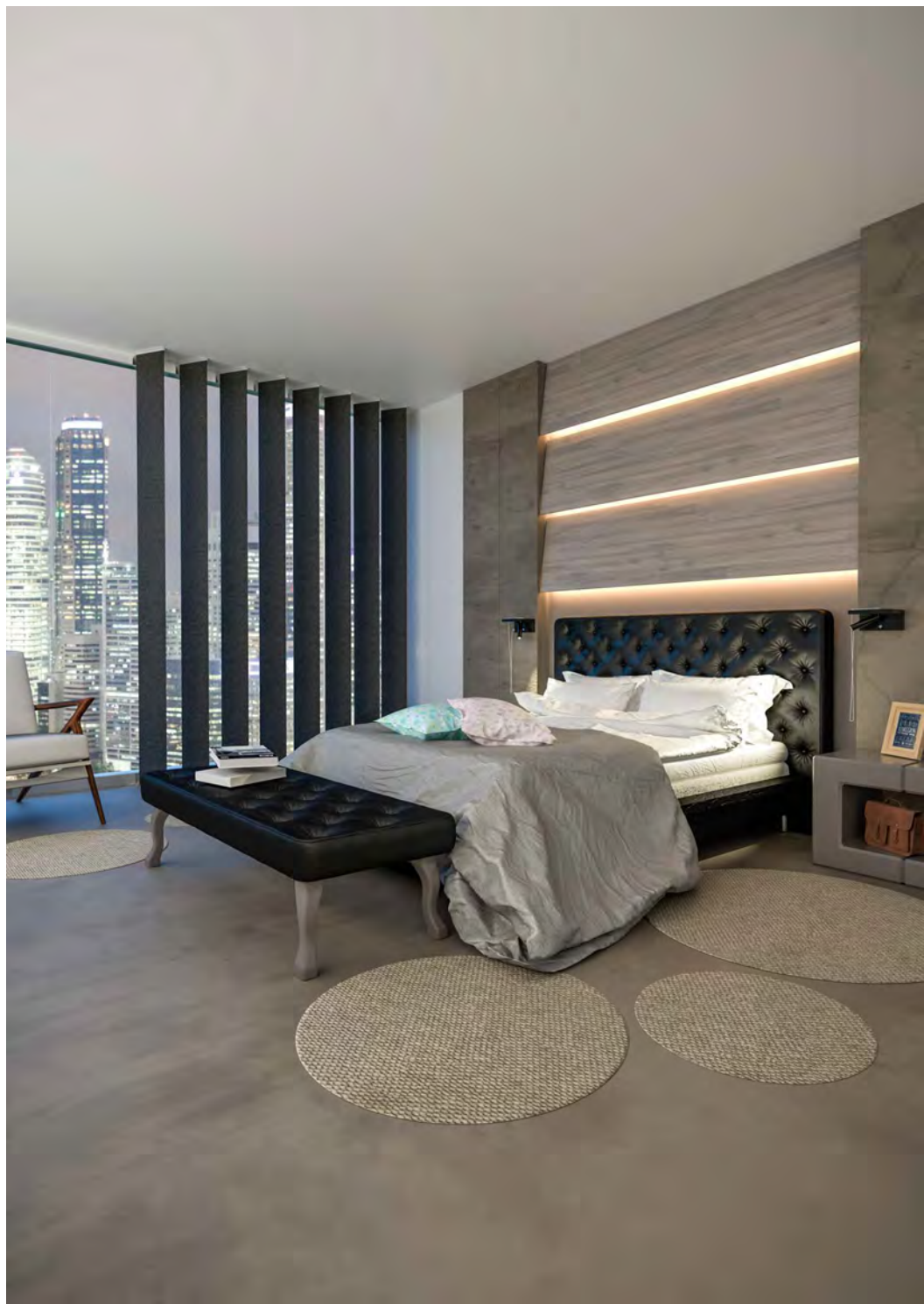
🇩🇪 Handy-Ladegerät über **INDUKTION** und **USB**.

🇩🇪 Mobile charger by **INDUCTION** and **USB**.

🇫🇷 Chargeur mobile par **INDUCTION** et **USB**.

🇮🇹 Caricatore mobile per **INDUZIONE** e **USB**.

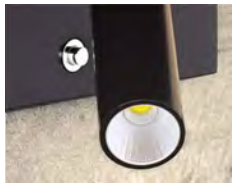
🇪🇸 Cargador de móvil por **INDUCCIÓN** y **USB**.



BEAM 5W 220-240V 40° LED

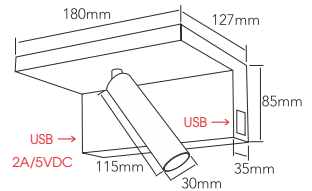


2 USB port



Touch dimmer switch

100% 50% 25%



3 POSITIONS

CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3958	○ WHITE	2.700 K	380/190/95	5W	220-240V	40°	> 0,9	0,25	50/60	30.000h	90	20
3959	● BLACK	2.700 K	380/190/95	5W	220-240V	40°	> 0,9	0,25	50/60	30.000h	90	20

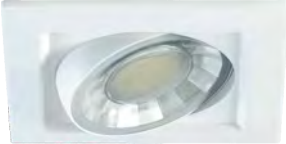







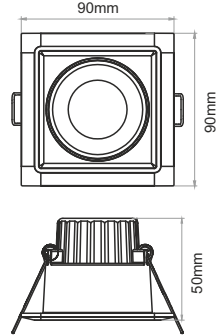
BEAM

COMPAC C 8W 220-240V 90°  **DIMMABLE LED**

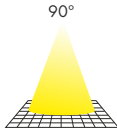


IP44

 DIMMERS - REGULADORES COMPATIBLES pág. 206



8W = 75W



 Verfügbarkeit der neuen Modelle bitte anfragen.

 Consult the availability of new items.

 Vérifiez la disponibilité des nouveaux modèles.

 Consultare la disponibilità dei nuovi modelli.

 Consultar disponibilidad de los nuevos modelos.

CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3948	2.700 K	594	323	8W	220-240V	90°	> 0,5	0,069	50/60	25.000h	80	44
3949	3.000 K	607	341	8W	220-240V	90°	> 0,5	0,069	50/60	25.000h	80	44
3950	4.000 K	660	359	8W	220-240V	90°	> 0,5	0,069	50/60	25.000h	80	44




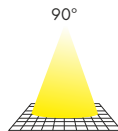
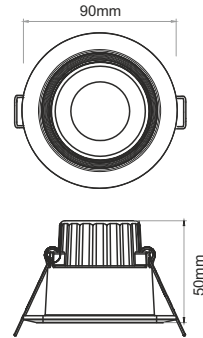
COMPAC R 8W 220-240V 90°  **DIMMABLE** **LED**








8W = 75W

IP44

 **DIMMERS - REGULADORES COMPATIBLES** pág. 206



-  Verfügbarkeit der neuen Modelle bitte anfragen.
-  Consult the availability of new items.
-  Vérifiez la disponibilité des nouveaux modèles.
-  Consultare la disponibilità dei nuovi modelli.
-  Consultar disponibilidad de los nuevos modelos.

CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3951	2.700 K	594	323	8W	220-240V	90°	> 0,5	0,069	50/60	25.000h	80	44
3952	3.000 K	607	341	8W	220-240V	90°	> 0,5	0,069	50/60	25.000h	80	44
3953	4.000 K	660	359	8W	220-240V	90°	> 0,5	0,069	50/60	25.000h	80	44





COMET




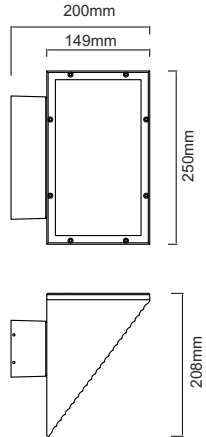
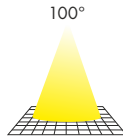
COMET ALUMINIUM 40W 220-240V 100°  DIMMABLE LED



IP65


BENEITO FAURE®
PATENTED
n° 002739623-0001

 DIMMERS - REGULADORES
COMPATIBLES pág. 206



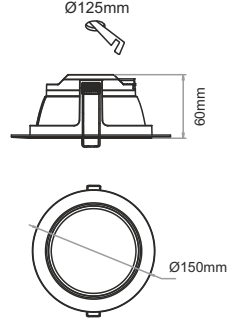
CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
243113-B2	○ WHITE	2.700 K	3.680	1.458	40W	220-240V	100°	> 0,9	0,9	50/60	30.000h	80	65
243113-5B	○ WHITE	5.000 K	4.071	1.509	40W	220-240V	100°	> 0,9	0,9	50/60	30.000h	80	65
243113-N2	● BLACK	2.700 K	3.680	1.458	40W	220-240V	100°	> 0,9	0,9	50/60	30.000h	80	65
243113-5N	● BLACK	5.000 K	4.071	1.509	40W	220-240V	100°	> 0,9	0,9	50/60	30.000h	80	65
243113-CR2	● GREY	2.700 K	3.680	1.458	40W	220-240V	100°	> 0,9	0,9	50/60	30.000h	80	65
243113-5CR	● GREY	5.000 K	4.071	1.509	40W	220-240V	100°	> 0,9	0,9	50/60	30.000h	80	65



NOI 14W 220-240V 100°  DIMMABLE LED



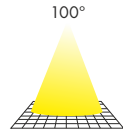
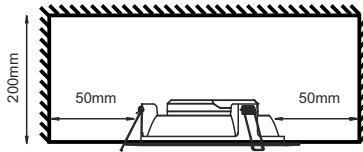
CONNECTION
Ø 2,5mm



DIMMERS - REGULADORES
COMPATIBLES pág. 206



EMERGENCY KIT
COMPATIBLE pág. 359



CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3485	3.000 K	1.100	450	14W	220-240V	100°	> 0,9	0,068	50/60	25.000h	80	40
3486	4.000 K	1.320	490	14W	220-240V	100°	> 0,9	0,068	50/60	25.000h	80	40



POLYCARBONATE



IP40

CE



100.000
on  off
LED



+40°C
-20°C



220-240v

25.000h

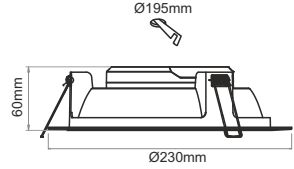
>80
CRI








AiR 22W 220-240V 100°  DIMMABLE LED



CONNECTION
Ø 2,5mm

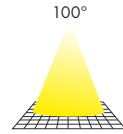
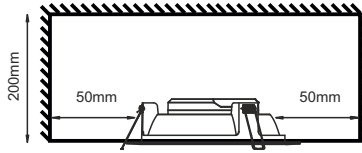


-  Ersetzt das Standard-Einbau-Downlight mit Ø195mm.
-  Replace a recessed downlight Ø195mm.
-  Il remplace au downlight standard d'encastrement de Ø195mm.
-  Sostituisce una plafoniera da incasso di Ø195mm.
-  Puede sustituir al downlight estándar con empotramiento de Ø195mm.




DIMMERS - REGULADORES
COMPATIBLES pág. 206

EMERGENCY KIT
COMPATIBLE pág. 359



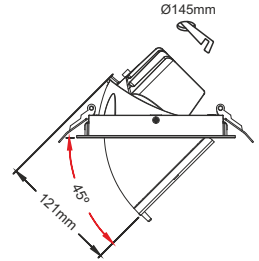
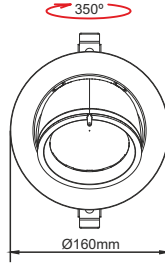
CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3487	3.000 K	1.760	656	22W	220-240V	100°	> 0,9	0,1	50/60	25.000h	80	40
3488	4.000 K	1.870	697	22W	220-240V	100°	> 0,9	0,1	50/60	25.000h	80	40





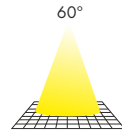
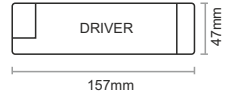
PIXEL ALUMINIUM 30W 220-240V 60°  DIMMABLE LED BRIDGELUX

UGR 19





DIMMERS - REGULADORES
COMPATIBLES pág. 206

EMERGENCY KIT
COMPATIBLE pág. 360



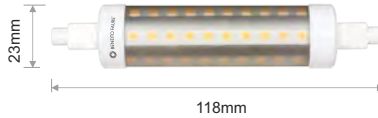
CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
264470-PI3	3.000 K	2.750	3.160	30W	220-240V	60°	> 0,9	0,8	50/60	50.000h	80	20
264470-14P	4.000 K	2.850	3.290	30W	220-240V	60°	> 0,9	0,8	50/60	50.000h	80	20



LINEAL TUBULAR 9W R7S 118mm 220V 360°  DIMMABLE 


DIMMERS - REGULADORES
COMPATIBLES pág. 206


Simon - Diny - Peha - ELT Dimm 100 - ELT Dimm 440



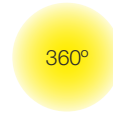
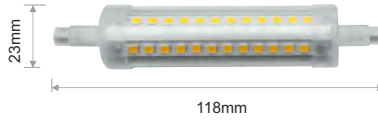
CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
141123-TC3D	3.000 K	935	92	9W	R7S	220-240V	360°	> 0,8	0,052	50/60	25.000h	80	40
141123-TF4D	4.000 K	1.000	100	9W	R7S	220-240V	360°	> 0,8	0,052	50/60	25.000h	80	40



LINEAL TUBULAR 11W R7S 118mm 220V 360°  DIMMABLE 


DIMMERS - REGULADORES
COMPATIBLES pág. 206

Simon - Dinuy - Peña - ELT Dimm 100 - ELT Dimm 440



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3477	3.000 K	1.210	125	11W	R7S	220-240V	360°	> 0,8	0,05	50/60	25.000h	80	40
3478	4.000 K	1.280	135	11W	R7S	220-240V	360°	> 0,8	0,05	50/60	25.000h	80	40

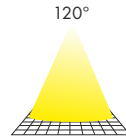


UNIFORM-LINE 6W GU10 220-240V 120°  DIMMABLE LED




DIMMERS - REGULADORES
COMPATIBLES pág. 206

6W = 50W



2.700K 490lm
3.000K 500 lm
4.000K 530 lm PF 0,9

CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
120169R-C	2.700 K	418	134	6W	GU10	220-240V	120°	> 0,8	0,03	50/60	25.000h	80	40
120169R-C3	3.000 K	440	132	6W	GU10	220-240V	120°	> 0,8	0,03	50/60	25.000h	80	40
120169R-F	4.000 K	462	147	6W	GU10	220-240V	120°	> 0,8	0,03	50/60	25.000h	80	40



100.000
on  off

LED

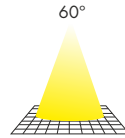


HOOK 6W GU10 220-240V 60° DICHOIC EFFECT  DIMMABLE **LED**




DIMMERS - REGULADORES
COMPATIBLES pág. 206
Simon NO

6W = 75W



PF 0,9

CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3654	2.700 K	570	470	6W	GU10	220-240V	60°	> 0,8	0,025	50/60	25.000h	80	40
3655	3.000 K	594	504	6W	GU10	220-240V	60°	> 0,8	0,025	50/60	25.000h	80	40
3656	4.000 K	616	529	6W	GU10	220-240V	60°	> 0,8	0,025	50/60	25.000h	80	40



IP40



100.000
on  off
LED



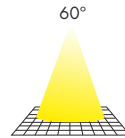
+40°C
-20°C



SYSTEM 8W GU10 220-240V 60°  DIMMABLE LED



8W = 75W



2.700K 660lm
3.000K 700 lm
4.000K 750 lm

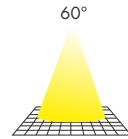
CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3492	2.700 K	600	485	8W	GU10	220-240V	60°	> 0,9	0,04	50/60	25.000h	80	40
3493	3.000 K	650	490	8W	GU10	220-240V	60°	> 0,9	0,04	50/60	25.000h	80	40
3494	4.000 K	700	500	8W	GU10	220-240V	60°	> 0,9	0,04	50/60	25.000h	80	40



POWER 12W GU10 220-240V 60°  DIMMABLE LED



12W = 100W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3489	2.700 K	950	935	12W	GU10	220-240V	60°	> 0,9	0,065	50/60	25.000h	80	40
3490	3.000 K	1.000	940	12W	GU10	220-240V	60°	> 0,9	0,065	50/60	25.000h	80	40
3491	4.000 K	1.050	950	12W	GU10	220-240V	60°	> 0,9	0,065	50/60	25.000h	80	40

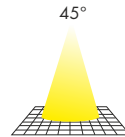


LYNK AR111 13W GU10 220-240V 45°  DIMMABLE *LED*




DIMMERS - REGULADORES
COMPATIBLES pág. 206

13W = 75W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3464	2.700 K	880	995	13W	GU10	220-240V	45°	> 0,9	0,065	50/60	25.000h	80	40
3465	3.000 K	900	1.000	13W	GU10	220-240V	45°	> 0,9	0,065	50/60	25.000h	80	40
3466	4.000 K	950	1.020	13W	GU10	220-240V	45°	> 0,9	0,065	50/60	25.000h	80	40



IP40

GU10



100.000
on  off
LED

 DIMMABLE

+40°C
-20°C





220-240v


25.000h


>80
CRI



FLAMA 5,5W E14 220-240V 360°  DIMMABLE *LED*




DIMMERS - REGULADORES
COMPATIBLES pág. 206

5,5W = 40W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
592122R-C3	3.000 K	418	48	5,5W	E14	220-240V	360°	> 0,8	0,027	50/60	25.000h	80	40



IP40



100.000
on  off 



+40°C
-20°C



ESFERICA 5,5W E14/E27 220-240V 360°  DIMMABLE 




DIMMERS - REGULADORES
COMPATIBLES pág. 206

5,5W = 40W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
592563R1-C2	2.700 K	396	62	5,5W	E27	220-240V	360°	> 0,8	0,027	50/60	25.000h	80	40
592563R-C2	2.700 K	396	62	5,5W	E14	220-240V	360°	> 0,8	0,027	50/60	25.000h	80	40
592563R1-C3	3.000 K	418	68	5,5W	E27	220-240V	360°	> 0,8	0,027	50/60	25.000h	80	40
592563R-C3	3.000 K	418	68	5,5W	E14	220-240V	360°	> 0,8	0,027	50/60	25.000h	80	40
592563R1-F4	4.000 K	440	75	5,5W	E27	220-240V	360°	> 0,8	0,027	50/60	25.000h	80	40
592563R-F4	4.000 K	440	75	5,5W	E14	220-240V	360°	> 0,8	0,027	50/60	25.000h	80	40



IP40



E14



E27

CE



EMC

CO₂



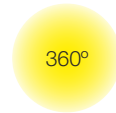
STANDARD 10W E27 220-240V 360°  DIMMABLE 



10W = 75W



DIMMERS - REGULADORES
COMPATIBLES pág. 206



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
592125R-C	2.700 K	880	109	10W	E27	220-240V	360°	> 0,8	0,05	50/60	25.000h	80	40
592125R-C3	3.000 K	891	114	10W	E27	220-240V	360°	> 0,8	0,05	50/60	25.000h	80	40
592125R-F	4.000 K	935	116	10W	E27	220-240V	360°	> 0,8	0,05	50/60	25.000h	80	40



IP40



100.000
on  off
LED



+40°C
-20°C



220-240v



25.000h



STANDARD 12W E27 220-240V 360°



DIMMABLE

LED




DIMMERS - REGULADORES
COMPATIBLES pág. 206

12W = 80W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
592125R2-C	2.700 K	1.100	139	12W	E27	220-240V	360°	> 0,8	0,06	50/60	25.000h	80	40
592125R2-C3	3.000 K	1.122	142	12W	E27	220-240V	360°	> 0,8	0,06	50/60	25.000h	80	40
592125R2-F	4.000 K	1.144	150	12W	E27	220-240V	360°	> 0,8	0,06	50/60	25.000h	80	40



IP40



CE



100.000
on  off
LED



+40°C
-20°C



STANDARD 17W E27 220-240V 360°



DIMMABLE

LED



17W = 100W



DIMMERS - REGULADORES
COMPATIBLES pág. 206



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3527	2.700 K	1.550	237	17W	E27	220-240V	360°	> 0,9	0,085	50/60	25.000h	80	40
3528	3.000 K	1.600	253	17W	E27	220-240V	360°	> 0,9	0,085	50/60	25.000h	80	40
3529	4.000 K	1.650	260	17W	E27	220-240V	360°	> 0,9	0,085	50/60	25.000h	80	40
3530	5.000 K	1.700	280	17W	E27	220-240V	360°	> 0,9	0,085	50/60	25.000h	80	40



IP40



CE



EMC

CO₂



100.000
on off
LED



+40°C
-20°C



220-240v



25.000h





GLOBO 10W E27 220-240V 360°



DIMMABLE

LED




DIMMERS - REGULADORES
COMPATIBLES pág. 206

10W = 80W



CODE	CCT	LUMENS	CD	POWER	TYPE	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
505119DIM-C	3.000 K	800	95	10W	E27	220-240V	360°	> 0,8	0,05	50/60	25.000h	80	40



IP40



100.000
on  off
LED

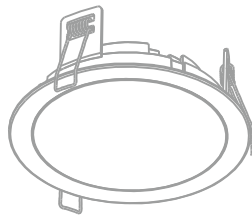


+40°C
-20°C





D O W N L I G H T S

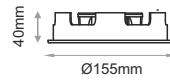
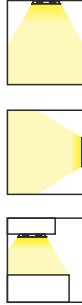




ION ALUMINIUM 15W BLANCO 220-240V 120° LED

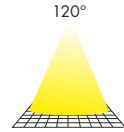
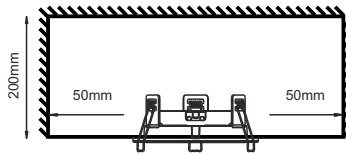


EMPOTRABLE
embeddable
einbaubar
encastrable
incasso



SUPERFICIE
surface
oberfläche
surface
superficie

EMERGENCY KIT
COMPATIBLE pag. 359



CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
242337	4.000 K	1.100	385	15W	220-240V	120°	> 0,9	0,065	50/60	50.000h	80	40



IP40

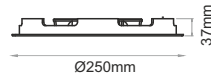


SELV.



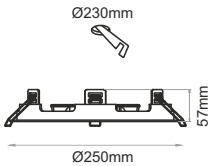
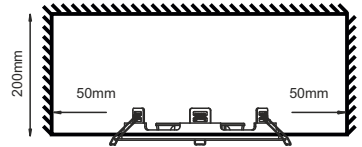


zen ALUMINIUM 25W 220-240V 120° LED

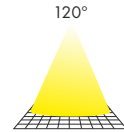


SUPERFICIE
surface
oberfläche
surface
superficie

EMERGENCY KIT
COMPATIBLE pág. 359



EMPOTRABLE
embedded
einbaubar
encastrable
incasso



CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
242336	○ WHITE	4.000 K	1.711	585	25W	220-240V	120°	> 0,9	0,12	50/60	50.000h	80	40
242336-N	● BLACK	4.000 K	1.711	585	25W	220-240V	120°	> 0,9	0,12	50/60	50.000h	80	40
242336-CM	● GREY	4.000 K	1.711	585	25W	220-240V	120°	> 0,9	0,12	50/60	50.000h	80	40

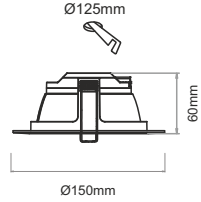




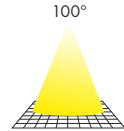
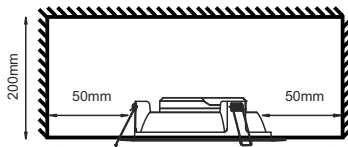
NOI 14W 220-240V 100° LED



CONNECTION
Ø 2,5mm



EMERGENCY KIT
COMPATIBLE pág. 359



CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
242337-15C3	3.000 K	1.100	450	14W	220-240V	100°	> 0,9	0,068	50/60	25.000h	80	40
242337-15F	4.000 K	1.320	490	14W	220-240V	100°	> 0,9	0,068	50/60	25.000h	80	40



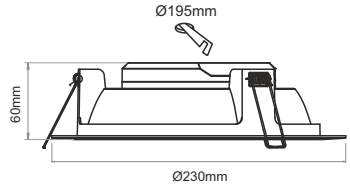
AiR



AIR 22W 220-240V 100° LED

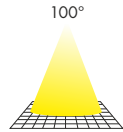
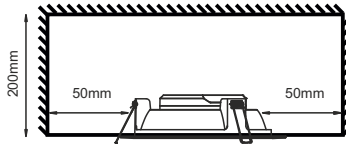


CONNECTION
Ø 2,5mm



- Ersetzt das Standard-Einbau-Downlight mit Ø195mm.
- Replace a recessed downlight Ø195mm.
- Il remplace au downlight standard d'encastrement de Ø195mm.
- Sostituisce una plafoniera da incasso di Ø195mm.
- Puede sustituir al downlight estándar con empotramiento de Ø195mm.

EMERGENCY KIT
COMPATIBLE pág. 359



CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
300335C3	3.000 K	1.760	656	22W	220-240V	100°	> 0,9	0,1	50/60	25.000h	80	40
300335F	4.000 K	1.870	697	22W	220-240V	100°	> 0,9	0,1	50/60	25.000h	80	40

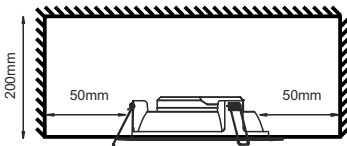
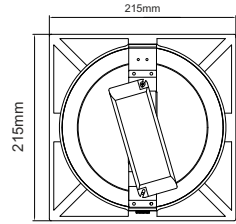
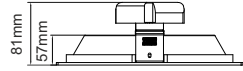




SPIKE ALUMINIUM 20W 100-240V 110° LED



923 connector



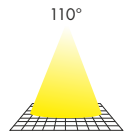
- Ersetzt das Standard-Einbau-Downlight mit Ø195mm.
- Replace a recessed downlight Ø195mm.
- Il remplace au downlight standard d'encastrement de Ø195mm.
- Sostituisce una plafoniera da incasso di Ø195mm.
- Puede sustituir al downlight estándar con empotramiento de Ø195mm.



EMERGENCY KIT COMPATIBLE pág. 359

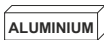


Akzo Nobel ANTI CORROSIVE MARINE PAINT



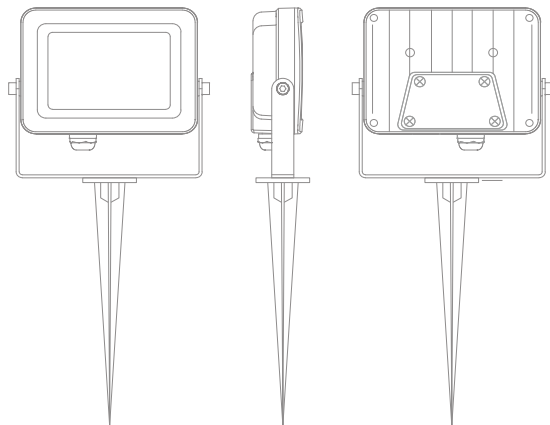
MULTI TENSION

CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3572	3.000 K	1.700	598	20W	100-240V	110°	> 0,9	0,35	50/60	30.000h	80	20
3573	4.000 K	1.800	634	20W	100-240V	110°	> 0,9	0,35	50/60	30.000h	80	20





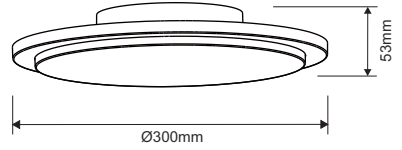
O U T D O O R



GADIR ALUMINIUM 18W 100-240V 120° LED



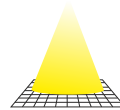
SUPERFICIE
surface
oberfläche
surface
superficie



IP65



120°



EMERGENCY KIT
COMPATIBLE pág. 359

MULTI
TENSION

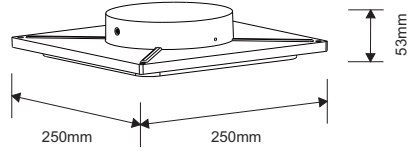
CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3758	○ WHITE	3.000 K	1.400	460	18W	100-240V	120°	> 0,9	0,09	50	25.000h	80	65
3589	○ WHITE	4.000 K	1.500	480	18W	100-240V	120°	> 0,9	0,09	50	25.000h	80	65
3757	● BLACK	3.000 K	1.400	460	18W	100-240V	120°	> 0,9	0,09	50	25.000h	80	65
3593	● BLACK	4.000 K	1.500	480	18W	100-240V	120°	> 0,9	0,09	50	25.000h	80	65



TEN ALUMINIUM 18W 100-240V 120° LED



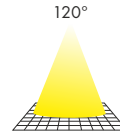
SUPERFICIE
surface
oberfläche
surface
superficie



IP65



EMERGENCY KIT
COMPATIBLE pág. 359



MULTI
TENSION

CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3755	○ WHITE	3.000 K	1.400	460	18W	100-240V	120°	> 0,9	0,09	50	25.000h	80	65
3588	○ WHITE	4.000 K	1.500	480	18W	100-240V	120°	> 0,9	0,09	50	25.000h	80	65
3756	● BLACK	3.000 K	1.400	460	18W	100-240V	120°	> 0,9	0,09	50	25.000h	80	65
3591	● BLACK	4.000 K	1.500	480	18W	100-240V	120°	> 0,9	0,09	50	25.000h	80	65



EGNA - TEN - LEK







LEK

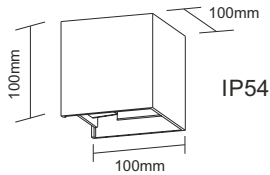
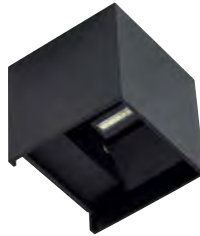




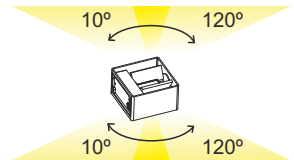
LEK



LEK ALUMINIUM 6,8W 200-240V 10°-120° **LED**



CUSTOMIZED BEAM ANGLE



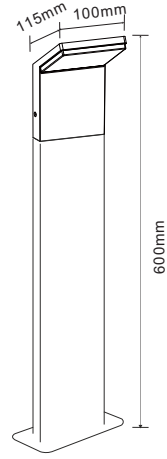
CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3983	○ WHITE	3.000 K	530	130	6,8W	200-240V	10°-120°	> 0,9	0,03	50/60	30.000h	80	54
3984	○ WHITE	4.000 K	542	140	6,8W	200-240V	10°-120°	> 0,9	0,03	50/60	30.000h	80	54
3985	● BLACK	3.000 K	530	130	6,8W	200-240V	10°-120°	> 0,9	0,03	50/60	30.000h	80	54
3986	● BLACK	4.000 K	542	140	6,8W	200-240V	10°-120°	> 0,9	0,03	50/60	30.000h	80	54
3987	● CORTEN	3.000 K	530	130	6,8W	200-240V	10°-120°	> 0,9	0,03	50/60	30.000h	80	54
3988	● CORTEN	4.000 K	542	140	6,8W	200-240V	10°-120°	> 0,9	0,03	50/60	30.000h	80	54



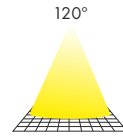




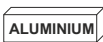
CAM 60CM ALUMINIUM 9W 220-240V 120° LED



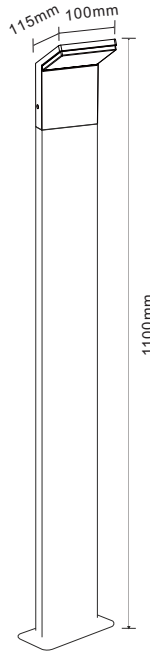
IP54



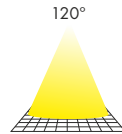
CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3586	○ WHITE	4.000 K	700	262	9W	220-240V	120°	> 0,7	0,05	50	25.000h	80	54
3590	● BLACK	4.000 K	700	262	9W	220-240V	120°	> 0,7	0,05	50	25.000h	80	54



CAM 110CM ALUMINIUM 9W 220-240V 120° LED



IP54



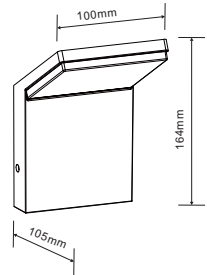
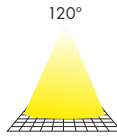
CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3751	○ WHITE	3.000 K	690	258	9W	220-240V	120°	> 0,7	0,05	50	25.000h	80	54
3752	○ WHITE	4.000 K	700	262	9W	220-240V	120°	> 0,7	0,05	50	25.000h	80	54
3753	● BLACK	3.000 K	690	258	9W	220-240V	120°	> 0,7	0,05	50	25.000h	80	54
3754	● BLACK	4.000 K	700	262	9W	220-240V	120°	> 0,7	0,05	50	25.000h	80	54



NEO SIN SENSOR ALUMINIUM 9W 220-240V 120° LED



IP65



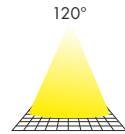
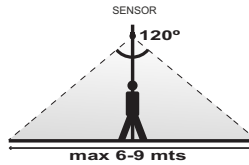
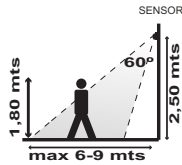
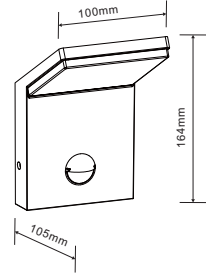
CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3747	○ WHITE	3.000 K	690	258	9W	220-240V	120°	> 0,7	0,05	50	25.000h	80	65
3748	○ WHITE	4.000 K	700	262	9W	220-240V	120°	> 0,7	0,05	50	25.000h	80	65
3749	● BLACK	3.000 K	690	258	9W	220-240V	120°	> 0,7	0,05	50	25.000h	80	65
3750	● BLACK	4.000 K	700	262	9W	220-240V	120°	> 0,7	0,05	50	25.000h	80	65



NEO CON SENSOR ALUMINIUM 9W 220-240V 120° LED



IP54



CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3585	○ WHITE	3.000 K	690	258	9W	220-240V	120°	> 0,7	0,05	50	25.000h	80	54
3583	○ WHITE	4.000 K	700	262	9W	220-240V	120°	> 0,7	0,05	50	25.000h	80	54
3584	● BLACK	3.000 K	690	258	9W	220-240V	120°	> 0,7	0,05	50	25.000h	80	54
3582	● BLACK	4.000 K	700	262	9W	220-240V	120°	> 0,7	0,05	50	25.000h	80	54



NEO XL CON SENSOR



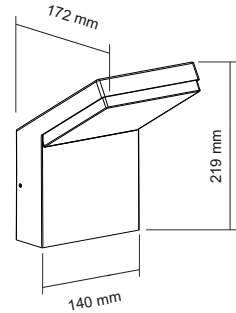
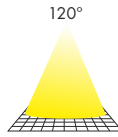
 BENEITO FAURE®



NEO XL SIN SENSOR ALUMINIUM 18W 100-240V 120° LED



IP65



MULTI TENSION

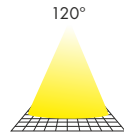
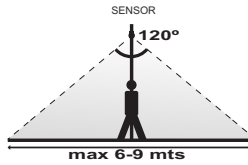
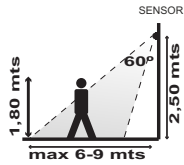
CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3890	○ WHITE	3.000 K	1.640	550	18W	100-240V	120°	> 0,9	0,08	50	25.000h	80	65
3891	○ WHITE	4.000 K	1.650	560	18W	100-240V	120°	> 0,9	0,08	50	25.000h	80	65
3892	● BLACK	3.000 K	1.640	550	18W	100-240V	120°	> 0,9	0,08	50	25.000h	80	65
3893	● BLACK	4.000 K	1.650	560	18W	100-240V	120°	> 0,9	0,08	50	25.000h	80	65



NEO XL CON SENSOR ALUMINIUM 18W 100-240V 120° LED



IP54



MULTI TENSION

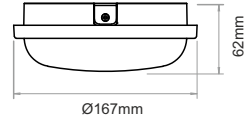
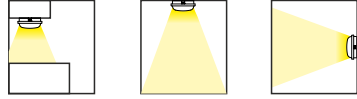
CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3886	○ WHITE	3.000 K	1.640	550	18W	100-240V	120°	> 0,9	0,08	50	25.000h	80	54
3887	○ WHITE	4.000 K	1.650	560	18W	100-240V	120°	> 0,9	0,08	50	25.000h	80	54
3888	● BLACK	3.000 K	1.640	550	18W	100-240V	120°	> 0,9	0,08	50	25.000h	80	54
3889	● BLACK	4.000 K	1.650	560	18W	100-240V	120°	> 0,9	0,08	50	25.000h	80	54



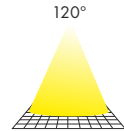
SELEN 15W 220-240V 120° LED



IP65



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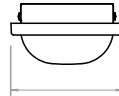
CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
243S112-C	3.000 K	1.200	351	15W	220-240V	120°	> 0,9	0,072	50/60	25.000h	80	65
243S112-F	4.000 K	1.250	360	15W	220-240V	120°	> 0,9	0,072	50/60	25.000h	80	65



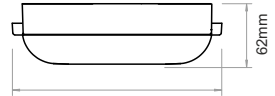
ZIBOR 15W 220-240V 120° LED



IP65



Ø115mm

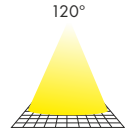


Ø215mm

62mm



EMERGENCY KIT
COMPATIBLE pag. 359



CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
243112-ZC	3.000 K	1.200	351	15W	220-240V	120°	> 0,9	0,072	50/60	25.000h	80	65
243112-ZF	4.000 K	1.250	360	15W	220-240V	120°	> 0,9	0,072	50/60	25.000h	80	65





 BENEITO FAURE®

OPTIC



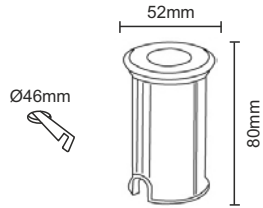
OPTIC INOX 2W 100-240V 35° LED BRIDGELUX



2.000 Kg



IP67



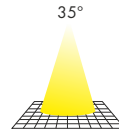
Driver intégré.

Integrated driver.

Driver intégré.

Driver integrato.

Driver integrado.



MULTI
TENSION

CODE	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3960	5.000 K	60	2W	100-240V	35°	> 0,4	0,014	50/60	50.000h	80	67



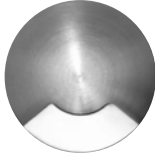


 BENEITO FAURE®

INA



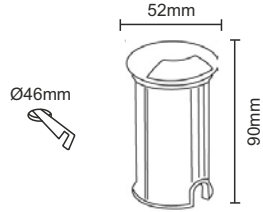
INA INOX 2W 100-240V LED BRIDGELUX



1.000 Kg



IP67



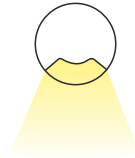
Driver intégré.

Integrated driver.

Driver intégré.

Driver integrado.

Driver integrado.



**MULTI
TENSION**

CODE	CCT	LUMENS	POWER	VOLTAGE	PF	A	Hz	LIFETIME	RA	IP
3961	5.000 K	60	2W	100-240V	> 0,4	0,014	50/60	50.000h	80	67





 BENEITO FAURE®

DIS



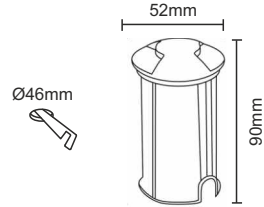
DIS INOX 2W 100-240V LED BRIDGELUX



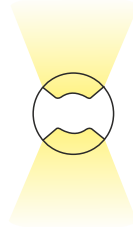
1.000 Kg



IP67



- Driver intégré.
- Integrated driver.
- Driver intégré.
- Driver integrato.
- Driver integrado.



**MULTI
TENSION**

CODE	CCT	LUMENS	POWER	VOLTAGE	PF	A	Hz	LIFETIME	RA	IP
3962	5.000 K	60	2W	100-240V	> 0,4	0,014	50/60	50.000h	80	67





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NIX



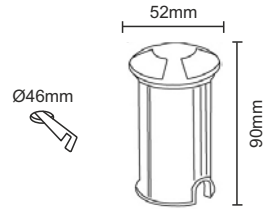
NIX INOX 2W 100-240V LED BRIDGELUX



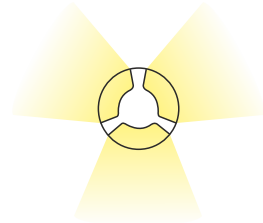
1.000 Kg



IP67



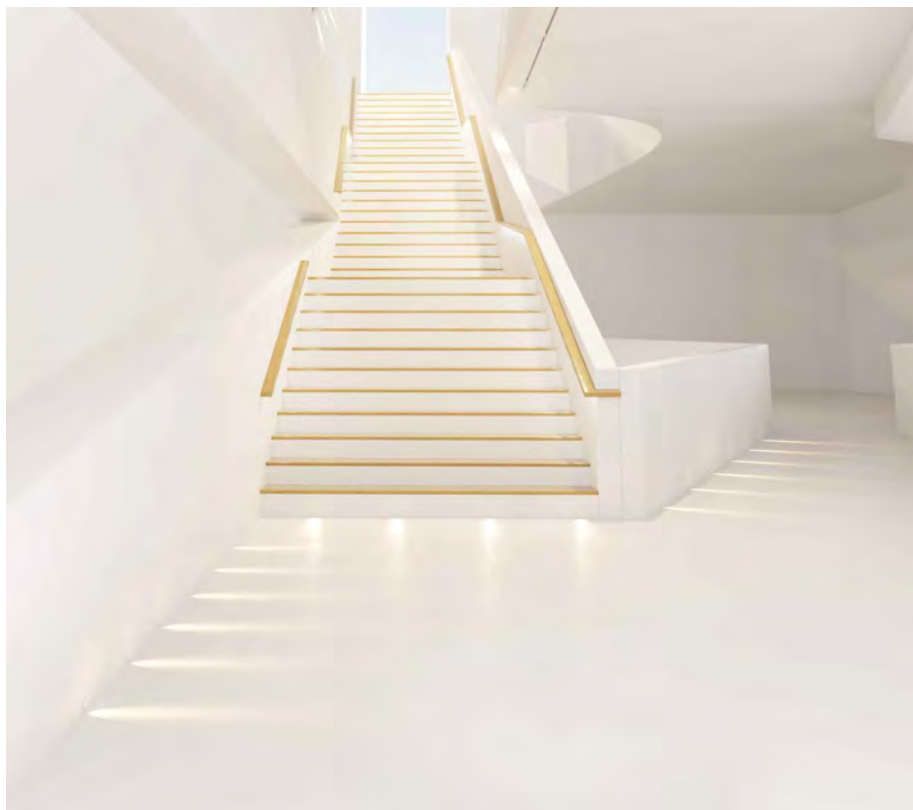
- Driver intégré.
- Integrated driver.
- Driver intégré.
- Driver integrato.
- Driver integrado.



**MULTI
TENSION**

CODE	CCT	LUMENS	POWER	VOLTAGE	PF	A	Hz	LIFETIME	RA	IP
3963	5.000 K	60	2W	100-240V	> 0,4	0,014	50/60	50.000h	80	67





LUKY

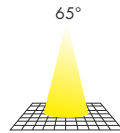
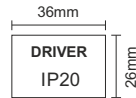
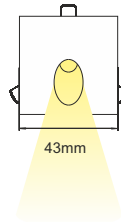
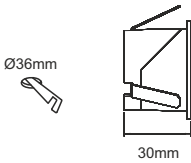




LUKY ALUMINIUM 2W 220-240V 65° LED CREE

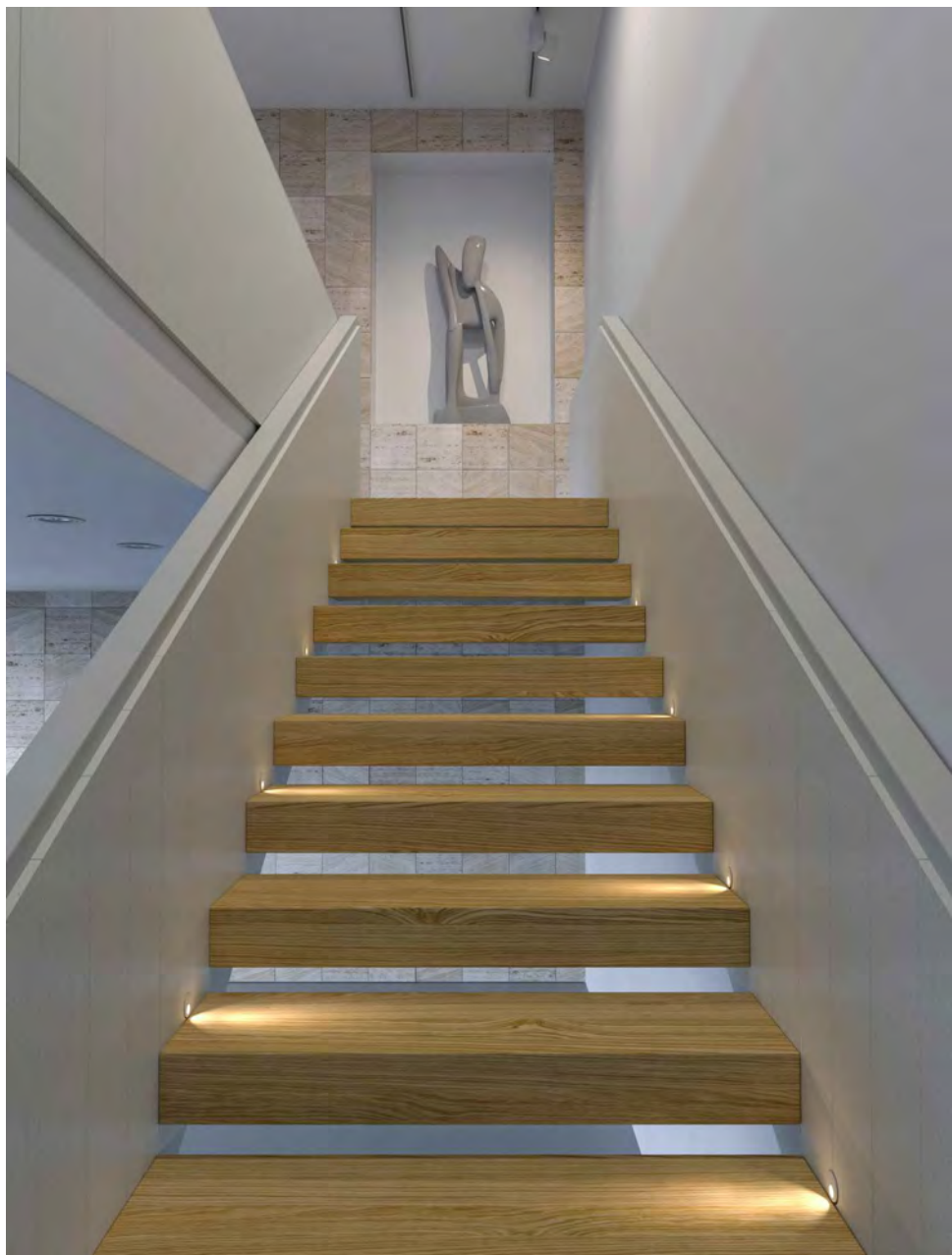


IP54

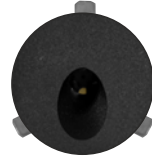


CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3999	○ WHITE	3.200 K	90	88	2W	220-240V	65°	> 0,5	0,02	50/60	50.000h	80	54
4000	○ WHITE	4.000 K	96	110	2W	220-240V	65°	> 0,5	0,02	50/60	50.000h	80	54
4001	● BLACK	3.200 K	90	88	2W	220-240V	65°	> 0,5	0,02	50/60	50.000h	80	54
4002	● BLACK	4.000 K	96	110	2W	220-240V	65°	> 0,5	0,02	50/60	50.000h	80	54

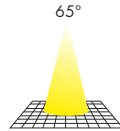
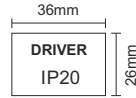
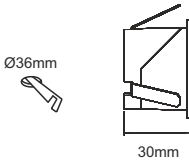




POLO ALUMINIUM 2W 220-240V 65° LED CREE



IP54



CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3995	○ WHITE	3.200 K	90	88	2W	220-240V	65°	> 0,5	0,02	50/60	50.000h	80	54
3996	○ WHITE	4.000 K	96	110	2W	220-240V	65°	> 0,5	0,02	50/60	50.000h	80	54
3997	● BLACK	3.200 K	90	88	2W	220-240V	65°	> 0,5	0,02	50/60	50.000h	80	54
3998	● BLACK	4.000 K	96	110	2W	220-240V	65°	> 0,5	0,02	50/60	50.000h	80	54







SKY

 BENEITO FAURE®



SKY ALUMINIUM 10W 220-240V 110° LED

PIQUETA
CODE 4027
OPTIONAL
OPCIONAL

ONLY
● BLACK



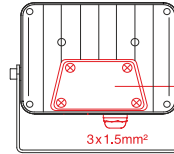
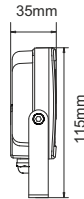
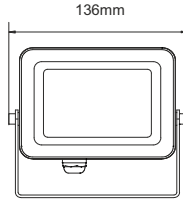
IP65



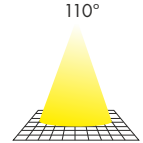
<450 nm

EMERGENCY KIT
COMPATIBLE pág. 359

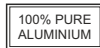
Akzo Nobel
ANTI CORROSIVE
MARINE PAINT



CONEXION ESTANCA
CONNECTION BOXPROOF



CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3809	○ WHITE	3.000 K	900	10W	220-240V	110°	> 1	0,045	50/60	50.000h	80	65
3812	○ WHITE	4.000 K	1.000	10W	220-240V	110°	> 1	0,045	50/60	50.000h	80	65
3815	○ WHITE	5.000 K	1.100	10W	220-240V	110°	> 1	0,045	50/60	50.000h	80	65
3811	● BLACK	3.000 K	900	10W	220-240V	110°	> 1	0,045	50/60	50.000h	80	65
3814	● BLACK	4.000 K	1.000	10W	220-240V	110°	> 1	0,045	50/60	50.000h	80	65
3817	● BLACK	5.000 K	1.100	10W	220-240V	110°	> 1	0,045	50/60	50.000h	80	65
3810	● GREY	3.000 K	900	10W	220-240V	110°	> 1	0,045	50/60	50.000h	80	65
3813	● GREY	4.000 K	1.000	10W	220-240V	110°	> 1	0,045	50/60	50.000h	80	65
3816	● GREY	5.000 K	1.100	10W	220-240V	110°	> 1	0,045	50/60	50.000h	80	65



SKY ALUMINIUM 20W 220-240V 110° LED

PIQUETA

CODE 4027

OPTIONAL
OPCIONAL

ONLY
● BLACK



IP65



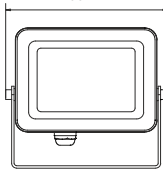
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EMERGENCY KIT
COMPATIBLE pág. 359

Akzo Nobel

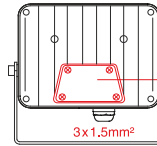
ANTI CORROSIVE
MARINE PAINT

163mm



38mm

142mm



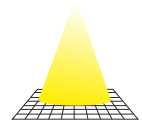
CONEXION ESTANCA
CONNECTION BOXPROOF



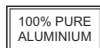
180°



110°



CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3818	○ WHITE	3.000 K	1.800	20W	220-240V	110°	> 1	0,09	50/60	50.000h	80	65
3821	○ WHITE	4.000 K	1.900	20W	220-240V	110°	> 1	0,09	50/60	50.000h	80	65
3824	○ WHITE	5.000 K	2.000	20W	220-240V	110°	> 1	0,09	50/60	50.000h	80	65
3820	● BLACK	3.000 K	1.800	20W	220-240V	110°	> 1	0,09	50/60	50.000h	80	65
3823	● BLACK	4.000 K	1.900	20W	220-240V	110°	> 1	0,09	50/60	50.000h	80	65
3826	● BLACK	5.000 K	2.000	20W	220-240V	110°	> 1	0,09	50/60	50.000h	80	65
3819	● GREY	3.000 K	1.800	20W	220-240V	110°	> 1	0,09	50/60	50.000h	80	65
3822	● GREY	4.000 K	1.900	20W	220-240V	110°	> 1	0,09	50/60	50.000h	80	65
3825	● GREY	5.000 K	2.000	20W	220-240V	110°	> 1	0,09	50/60	50.000h	80	65



SKY ALUMINIUM 30W 220-240V 110° LED



CON VALVULA DE RESPIRACION
WITH RESPIRATOR VALVE

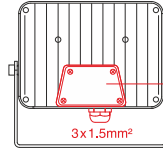
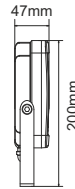
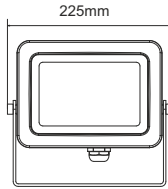


IP65

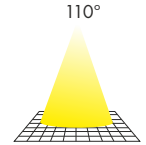
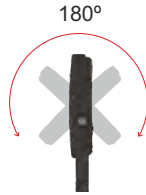
<450 nm

EMERGENCY KIT
COMPATIBLE pág. 360

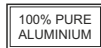
Akzo Nobel
ANTI CORROSIVE
MARINE PAINT



CONEXION ESTANCA
CONNECTION BOXPROOF



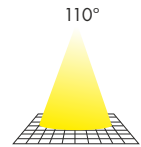
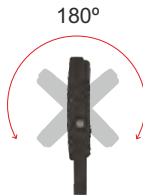
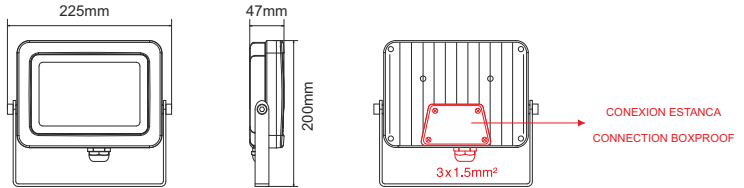
CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3827	○ WHITE	3.000 K	2.400	30W	220-240V	110°	> 1	0,13	50/60	50.000h	80	65
3830	○ WHITE	4.000 K	2.550	30W	220-240V	110°	> 1	0,13	50/60	50.000h	80	65
3833	○ WHITE	5.000 K	2.700	30W	220-240V	110°	> 1	0,13	50/60	50.000h	80	65
3829	● BLACK	3.000 K	2.400	30W	220-240V	110°	> 1	0,13	50/60	50.000h	80	65
3832	● BLACK	4.000 K	2.550	30W	220-240V	110°	> 1	0,13	50/60	50.000h	80	65
3835	● BLACK	5.000 K	2.700	30W	220-240V	110°	> 1	0,13	50/60	50.000h	80	65
3828	● GREY	3.000 K	2.400	30W	220-240V	110°	> 1	0,13	50/60	50.000h	80	65
3831	● GREY	4.000 K	2.550	30W	220-240V	110°	> 1	0,13	50/60	50.000h	80	65
3834	● GREY	5.000 K	2.700	30W	220-240V	110°	> 1	0,13	50/60	50.000h	80	65



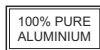
SKY CORTEN ALUMINIUM 30W 220-240V 110° LED



Akzo Nobel
ANTI CORROSIVE
MARINE PAINT



CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3907	CORTEN	2.700 K	2.350	30W	220-240V	110°	> 1	0,13	50/60	50.000h	80	65
3908	CORTEN	4.000 K	2.550	30W	220-240V	110°	> 1	0,13	50/60	50.000h	80	65



SKY ALUMINIUM 40W 220-240V 110° LED



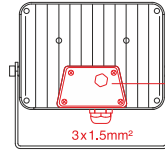
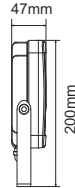
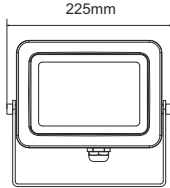
IP65

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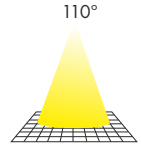
EMERGENCY KIT
COMPATIBLE pág. 360

CON VALVULA DE RESPIRACION
WITH RESPIRATOR VALVE

 Akzo Nobel
ANTI CORROSIVE
MARINE PAINT



CONEXION ESTANCA
CONNECTION BOXPROOF



CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3836	○ WHITE	3.000 K	3.500	40W	220-240V	110°	> 1	0,17	50/60	50.000h	80	65
3839	○ WHITE	4.000 K	3.600	40W	220-240V	110°	> 1	0,17	50/60	50.000h	80	65
3842	○ WHITE	5.000 K	3.700	40W	220-240V	110°	> 1	0,17	50/60	50.000h	80	65
3838	● BLACK	3.000 K	3.500	40W	220-240V	110°	> 1	0,17	50/60	50.000h	80	65
3841	● BLACK	4.000 K	3.600	40W	220-240V	110°	> 1	0,17	50/60	50.000h	80	65
3844	● BLACK	5.000 K	3.700	40W	220-240V	110°	> 1	0,17	50/60	50.000h	80	65
3837	● GREY	3.000 K	3.500	40W	220-240V	110°	> 1	0,17	50/60	50.000h	80	65
3840	● GREY	4.000 K	3.600	40W	220-240V	110°	> 1	0,17	50/60	50.000h	80	65
3843	● GREY	5.000 K	3.700	40W	220-240V	110°	> 1	0,17	50/60	50.000h	80	65



SKY ALUMINIUM 100W 220-240V 110° LED

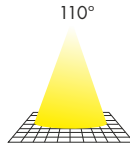
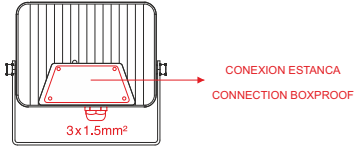
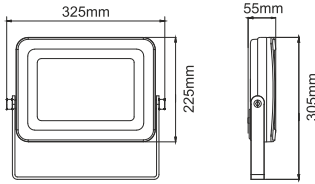


CON VALVULA DE RESPIRACION
WITH RESPIRATOR VALVE



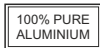
EMERGENCY KIT
COMPATIBLE pg. 361

Akzo Nobel
ANTI CORROSIVE
MARINE PAINT



- 🇩🇪 Verfügbarkeit der neuen Modelle bitte anfragen.
- 🇬🇧 Consult the availability of new items.
- 🇫🇷 Vérifiez la disponibilité des nouveaux modèles.
- 🇮🇹 Consultare la disponibilità dei nuovi modelli.
- 🇪🇸 Consultar disponibilidad de los nuevos modelos.

CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3871	● BLACK	3.000 K	11.500	100W	220-240V	110°	> 1	0,45	50/60	50.000h	80	65
3872	● BLACK	4.000 K	11.800	100W	220-240V	110°	> 1	0,45	50/60	50.000h	80	65
3873	● BLACK	5.000 K	12.000	100W	220-240V	110°	> 1	0,45	50/60	50.000h	80	65



SKY ALUMINIUM 150W 220-240V 110° LED



<450 nm

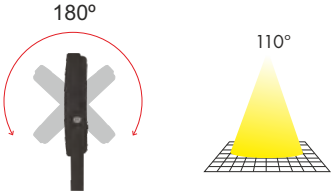
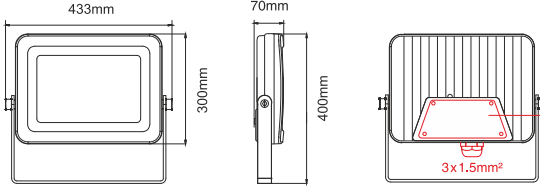
CON VALVULA DE RESPIRACION
WITH RESPIRATOR VALVE

EMERGENCY KIT
COMPATIBLE pág. 361



120 lm / Watt

Akzo Nobel
ANTI CORROSIVE
MARINE PAINT



- 🇩🇪 Verfügbarkeit der neuen Modelle bitte anfragen.
- 🇸🇪 Consult the availability of new items.
- 🇫🇷 Vérifiez la disponibilité des nouveaux modèles.
- 🇮🇹 Consultare la disponibilità dei nuovi modelli.
- 🇪🇸 Consultar disponibilidad de los nuevos modelos.

CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3876	● BLACK	3.000 K	17.300	150W	220-240V	110°	> 1	0,68	50/60	50.000h	80	65
3875	● BLACK	4.000 K	17.700	150W	220-240V	110°	> 1	0,68	50/60	50.000h	80	65
3874	● BLACK	5.000 K	18.000	150W	220-240V	110°	> 1	0,68	50/60	50.000h	80	65



SKY ALUMINIUM 200W 220-240V 110° LED

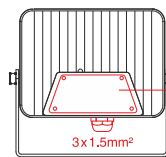
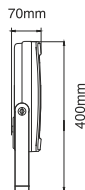
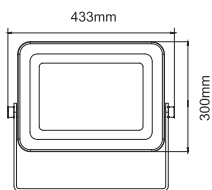


IP65

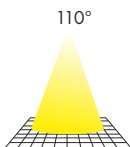
<450 nm



CON VALVULA DE RESPIRACION
WITH RESPIRATOR VALVE



CONEXION ESTANCA
CONNECTION BOXPROOF



- 🇩🇪 Verfügbarkeit der neuen Modelle bitte anfragen.
- 🇺🇸 Consult the availability of new items.
- 🇫🇷 Vérifiez la disponibilité des nouveaux modèles.
- 🇮🇹 Consultare la disponibilità dei nuovi modelli.
- 🇪🇸 Consultar disponibilidad de los nuevos modelos.

CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3877	● BLACK	3.000 K	22.800	200W	220-240V	110°	> 1	0,9	50/60	50.000h	80	65
3878	● BLACK	4.000 K	23.600	200W	220-240V	110°	> 1	0,9	50/60	50.000h	80	65
3879	● BLACK	5.000 K	24.000	200W	220-240V	110°	> 1	0,9	50/60	50.000h	80	65





SKY 200W LED





- ERSETZT NATRIUMDAMPFLAMPE BERNSTEINFARBEN.
- BESONDERES LICHT ZU BELEUCHTUNG VON DENKMÄLERN.
- GEMÄSS VORSCHRIFT ÜBER ULTRAWARME BELEUCHTUNG FÜR EUROPÄISCHE NATURPARKS.
- FARBSTUFE ÜBER 80 %, WAS ZUM WACHSTUM DER PFLANZEN UND BÄUME BEITRÄGT.



- SUBSTITUTES AMBAR SODIUM VAPOR.
- SPECIAL LIGHT TO ILLUMINATE MONUMENTS.
- ACCORDING TO LEGISLATION FOR EUROPEAN NATURAL PARKS.
- GRADE OF COLOR UP TO 80% THAT HELPS GROWTH OF PLANTS AND TREES.



- REMPLACE VAPEUR DE SODIUM AMBAR.
- LUMIÈRE SPÉCIALE POUR ECLAIRAGE LES MONUMENTS.
- CONFORME À LA NORME DE LUMIÈRE ULTRA CHAUDE DES PARCS NATURELS EUROPÉENS.
- DEGRE DE COULEUR SUPÉRIEUR À 80%, STIMULE LA CROISSANCE DES PLANTES ET ARBRES.

2.200 K



- SOSTITUISCE IL VAPORE DI SODIO.
- LUZ ESPECIAL PARA ILUMINAR MONUMENTOS.
- SECONDO LA NORMATIVA ULTRA CALDA PER I PARCHI NATURALI EUROPEI.
- GRADO DI COLORAZIONE SUPERIORE ALL'80%, CHE AIUTA AL CRESCIMENTO DELLE PIANTE E ALBERI.



- SUSTITUYE VAPOR DE SODIO AMBAR.
- LUZ ESPECIAL PARA ILUMINAR MONUMENTOS.
- SEGÚN LA NORMATIVA ULTRA CÁLIDA PARA LOS PARQUES NATURALES EUROPEOS.
- GRADO DE COLOR SUPERIOR AL 80%, LO QUE AYUDA AL CRECIMIENTO DE LAS PLANTAS Y LOS ÁRBOLES.

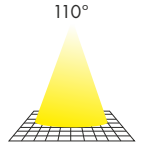


- SUBSTITUI VAPOR DE SÓDIO ÁMBAR.
- LUZ ESPECIAL PARA ILUMINAR MONUMENTOS.
- SEGUNDO A NORMATIVA ULTRA QUENTE PARA OS PARQUES NATURAIS EUROPEUS.
- GRAU DE COR SUPERIOR A 80%, O QUE AJUDA AO CRESCIMENTO DAS PLANTAS E DAS ÁRVORES.

SKY ALUMINIUM 100W-150W-200W 220-240V 110° LED 2.200K

Akzo Nobel
ANTI CORROSIVE
MARINE PAINT

IP65



CON VALVULA DE RESPIRACION
WITH RESPIRATOR VALVE

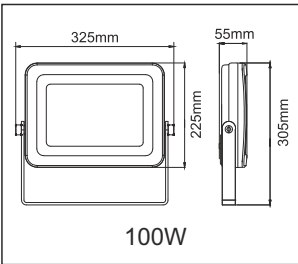


3x1,5mm².

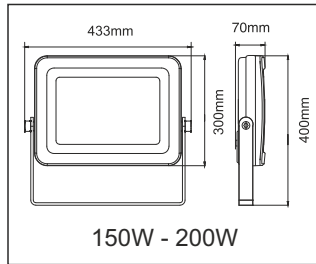
CONEXION ESTANCA
CONNECTION BOXPROOF



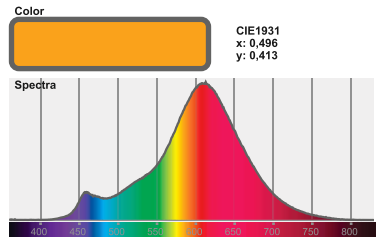
EMERGENCY KIT
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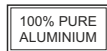
100W



150W - 200W



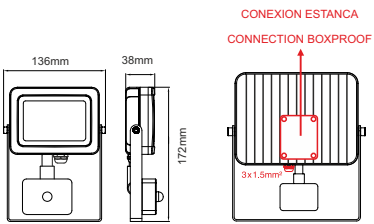
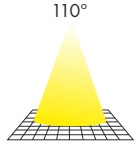
CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3955	● BLACK	2.200 K	7.000	100W	220-240V	110°	> 1	0,45	50/60	50.000h	80	65
3956	● BLACK	2.200 K	11.000	150W	220-240V	110°	> 1	0,68	50/60	50.000h	80	65
3957	● BLACK	2.200 K	14.000	200W	220-240V	110°	> 1	0,9	50/60	50.000h	80	65



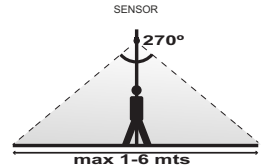
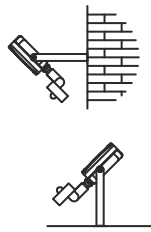
SKY CON SENSOR ALUMINIUM 10W 220-240V 110° LED



<450 nm



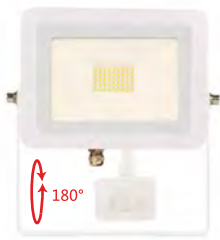
IP65



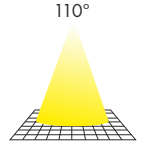
CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4128	○ WHITE	4.000 K	1.000	10W	220-240V	110°	> 1	0,45	50/60	50.000h	80	65
4129	○ WHITE	5.000 K	1.100	10W	220-240V	110°	> 1	0,45	50/60	50.000h	80	65
3862	● BLACK	4.000 K	1.000	10W	220-240V	110°	> 1	0,45	50/60	50.000h	80	65
3863	● BLACK	5.000 K	1.100	10W	220-240V	110°	> 1	0,45	50/60	50.000h	80	65



SKY CON SENSOR ALUMINIUM 30W 220-240V 110° LED



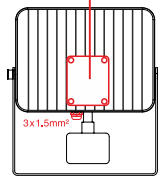
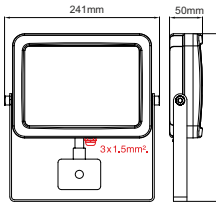
<450 nm



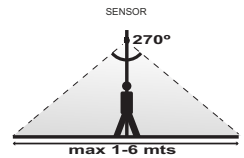
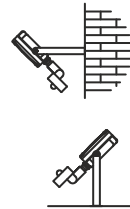
CON VALVULA DE RESPIRACION
WITH RESPIRATOR VALVE



CONEXION ESTANCA
CONNECTION BOXPROOF



IP65



CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4130	○ WHITE	4.000 K	2.550	30W	220-240V	110°	> 1	0,13	50/60	50.000h	80	65
4131	○ WHITE	5.000 K	2.700	30W	220-240V	110°	> 1	0,13	50/60	50.000h	80	65
3864	● BLACK	4.000 K	2.550	30W	220-240V	110°	> 1	0,13	50/60	50.000h	80	65
3865	● BLACK	5.000 K	2.700	30W	220-240V	110°	> 1	0,13	50/60	50.000h	80	65

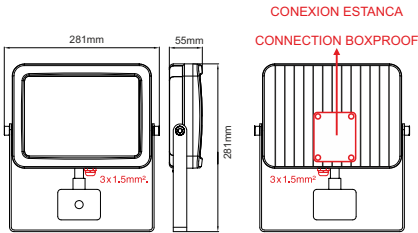
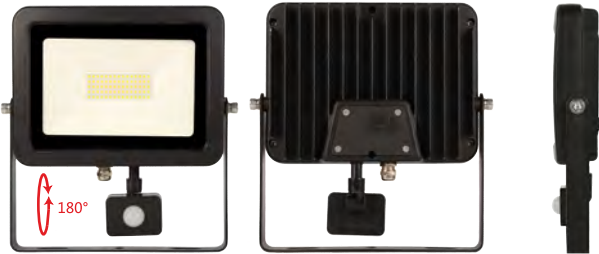
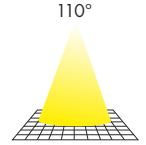




SKY CON SENSOR ALUMINIUM 50W 220-240V 110° LED

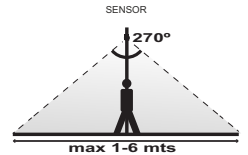
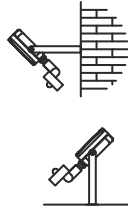


CON VALVULA DE RESPIRACION
WITH RESPIRATOR VALVE

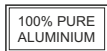


CONEXION ESTANCA
CONNECTION BOXPROOF

IP65



CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4132	○ BLACK	4.000 K	4.500	50W	220-240V	110°	> 1	0,22	50/60	50.000h	80	65
4133	○ BLACK	5.000 K	4.600	50W	220-240V	110°	> 1	0,22	50/60	50.000h	80	65
3866	● BLACK	4.000 K	4.500	50W	220-240V	110°	> 1	0,22	50/60	50.000h	80	65
3867	● BLACK	5.000 K	4.600	50W	220-240V	110°	> 1	0,22	50/60	50.000h	80	65





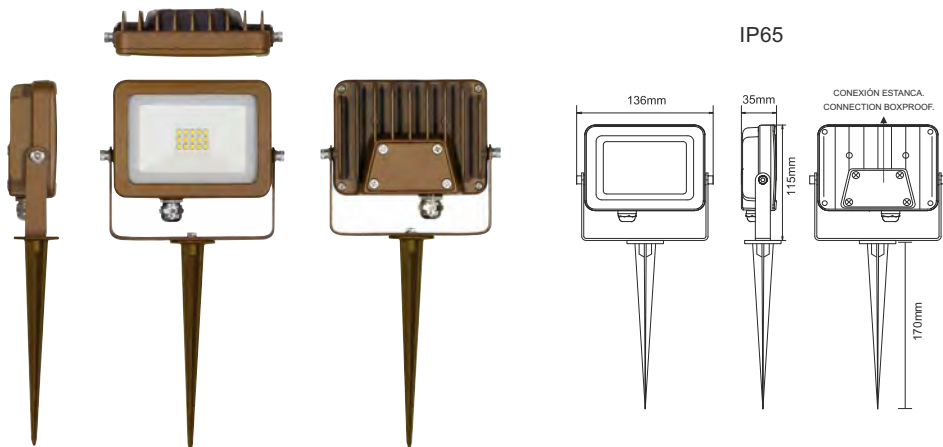
G A R D E N





SKY CORTEN 10W LED GREEN

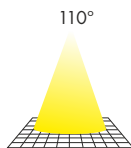
SKY CORTEN ALUMINIUM 10W 220-240V 110° LED CON PIQUETA



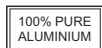
Akzo Nobel
ANTI CORROSIVE
MARINE PAINT



**EMERGENCY KIT
COMPATIBLE pág. 359**



CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4026	CORTEN	3.000 K	900	10W	220-240V	110°	> 1	0,045	50/60	50.000h	80	65
4141	CORTEN GREEN		820	10W	220-240V	110°	> 1	0,045	50/60	50.000h	80	65





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VISOR



VISOR ALUMINIUM 5W 120° LED



IP65

6.5h. charging time

LI-ION



7.800 mAh Micro USB charge



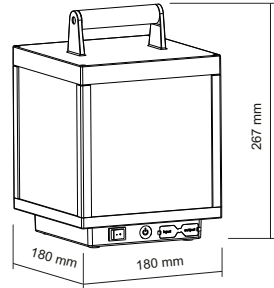
460lm 5h



230lm 11h



46lm 25h



POWER BANK FUNCTION

3 POSITIONS

CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	LIFETIME	RA	IP
3929	○ WHITE	3.000 K	460/230/46	5W	3,7V	120°	30.000h	80	65
3931	● CORTEN	3.000 K	460/230/46	5W	3,7V	120°	30.000h	80	65



ALUMINIUM

IP65



3 POSITIONS



+45°C
-25°C





30.000h


>80 CRI







 Strahler, mit einer 45°-Neigung, zur Beleuchtung von Bäumen, vom Stamm bis zur Krone bis zu 9 Metern Höhe.

 Reflector with an inclination of 45° to illuminate trees from the trunk up to the canopy up to 9 meters in height.

 Réflecteur incliné à 45° pour éclairer les arbres de leur tronc à leur cime jusqu'à 9 mètres de haut.






 Riflettore con inclinazione di 45° per illuminare gli alberi dal tronco fino alla chioma fino a 9 metri di altezza.

 Reflector con inclinación de 45° para iluminar árboles desde el tronco hasta la copa de hasta 9 metros.

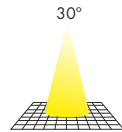
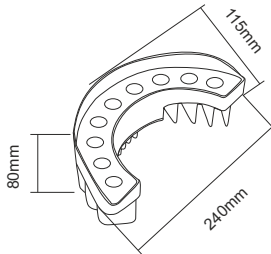


SIGNAL ALUMINIUM 9W 100-240V 30° LED EPISTAR



-  Driver intégré.
-  Integrated driver.
-  Driver intégré.
-  Driver integrato.
-  Driver integrado.

IP65



MULTI TENSION






CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4136	3.000 K	720	2.780	9W	100-240V	30°	> 0,6	0,07	50/60	20.000h	70	65



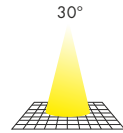
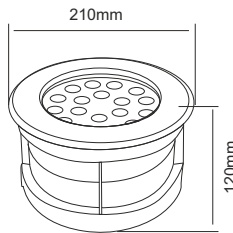


SIGMA 17W 100-240V 30° LED EPISTAR



-  Driver intégré.
-  Integrated driver.
-  Driver intégré.
-  Driver integrato.
-  Driver integrado.

IP65




MULTI TENSION


CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4135	3.000 K	1.440	2.900	17W	100-240V	30°	> 0,9	0,1	50/60	20.000h	70	65





SIGMA



 Strahler, mit einer 45°-Neigung, zur Beleuchtung von Bäumen, vom Stamm bis zur Krone, und von Fassaden bis zu 11 Metern Höhe.


 Reflector with an inclination of 45° to illuminate trees from the trunk up to the canopy and facades up to 11 meters in height.


 Réflecteur incliné à 45° pour éclairer les arbres de leur tronc à leur cime et les façades jusqu'à 11 mètres de haut.

 Riflettore con inclinazione di 45° per illuminare gli alberi dal tronco fino alla chioma e facciate fino a 11 metri di altezza.

 Reflector con inclinación de 45° para iluminar árboles desde el tronco hasta la copa y fachadas de hasta 11 metros.




 Beleuchtet den Baumstamm und die Baumkrone.

 Illuminates the trunk and the crown of the trees.

 Illumine le tronc et la couronne des arbres.

 Illumina il tronco e la corona degli alberi.

 Ilumina el tronco y la copa de los árboles.





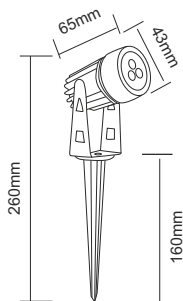
SIGMA



ZAS



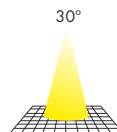
ZAS ALUMINIUM 3W 100-240V 30° LED EPISTAR



- Spieß in der Lieferung enthalten. Innen- und Außenbereiche.
- Papier included. Indoor and Outdoor.
- Pique inclus. Intérieur et extérieur.
- Punta inclusa. Interno e esterno.
- Estoque incluido. Interior y Exterior.



IP65



MULTI TENSION

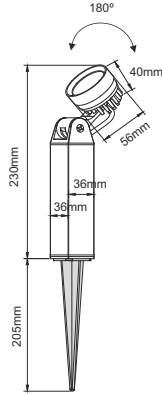
CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
4134	3.000 K	240	566	3W	100-240V	30°	> 0,6	0,02	50/60	20.000h	70	65



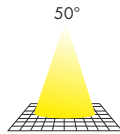
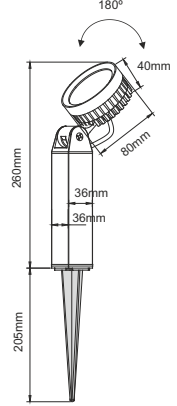
WEST



WEST ALUMINIUM 3W - 6W 110-240V 50° LED NICHIA



IP65



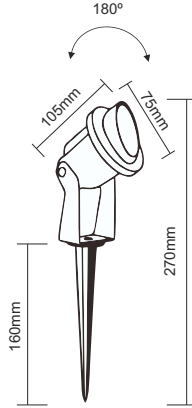
- Spieß in der Lieferung enthalten. Innen- und Außenbereiche.
- Papier included. Indoor and Outdoor.
- Pique inclus. Intérieur et extérieur.
- Punta inclusa. Interno e esterno.
- Estoque incluido. Interior y Exterior.






MULTI TENSION

CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
250W007-3C	3.000 K	119	192	3W	110-240V	50°	> 0,85	0.35	50/60	20.000h	80	65
250W007-6C	3.000 K	273	366	6W	110-240V	50°	> 0,85	0.35	50/60	20.000h	80	65



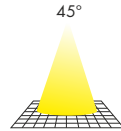
CADDIE ALUMINIUM 3W 100-240V 45° LED



-  Spieß in der Lieferung enthalten. Innen- und Außenbereiche.
-  Papier included. Indoor and Outdoor.
-  Pique inclus. Intérieur et extérieur.
-  Punta inclusa. Interno e esterno.
-  Estoque incluido. Interior y Exterior.



IP65

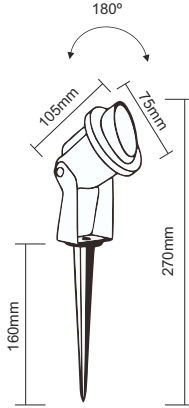


MULTI
TENSION

CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3581	3.000 K	270	190	3W	100-240V	45°	> 0,6	0,31	50/60	35.000h	72	65



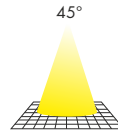
FADE ALUMINIUM 5W 100-240V 45° LED



- Spieß in der Lieferung enthalten. Innen- und Außenbereiche.
- Papier included. Indoor and Outdoor.
- Pique inclus. Intérieur et extérieur.
- Punta inclusa. Interno e esterno.
- Estoque incluido. Interior y Exterior.



IP65



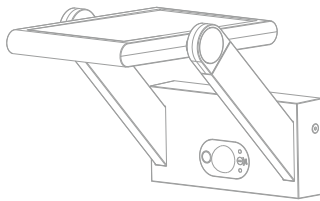
MULTI TENSION

CODE	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	PF	A	Hz	LIFETIME	RA	IP
3580	3.000 K	450	395	5W	100-240V	45°	> 0,6	0.31	50/60	35.000h	80	65





S O L A R





VISOR SOLAR

VISOR SOLAR ALUMINIUM 3,5W 120° LED

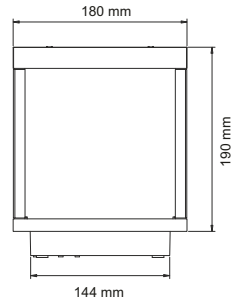


⌚ 10h. charging time

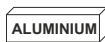
LI-ION  4.500 mAh

⌚ operating time
8h

IP65



CODE	COLOR	CCT	LUMENS	POWER	VOLTAGE	ANGLE	LIFETIME	RA	IP
4209	○ WHITE	3.000 K	460	3,5W	3,7V	120°	30.000h	80	65
4193	● BLACK	3.000 K	460	3,5W	3,7V	120°	30.000h	80	65
4194	● CORTEN	3.000 K	460	3,5W	3,7V	120°	30.000h	80	65





VISOR SOLAR



IRIS



IRIS ALUMINIUM PANEL SOLAR 2,5W 120° LED



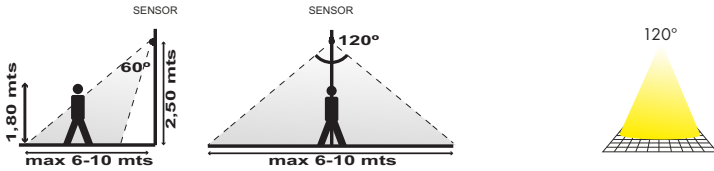
IP54



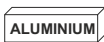
LI-ION battery

15% 10h 100% 2-3h

5-6hr charging time under 100.000lux



CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	LIFETIME	RA	IP
3496	○ WHITE	4.000 K	174	61	2,5W	3,7V	120°	20.000h	80	54
3497	● BLACK	4.000 K	174	61	2,5W	3,7V	120°	20.000h	80	54

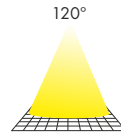
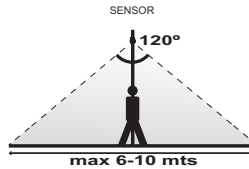
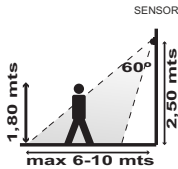
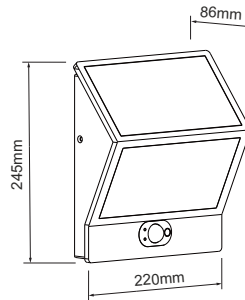
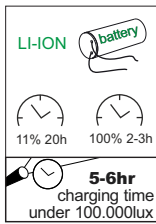




EGNA ALUMINIUM PANEL SOLAR 3W 120° LED



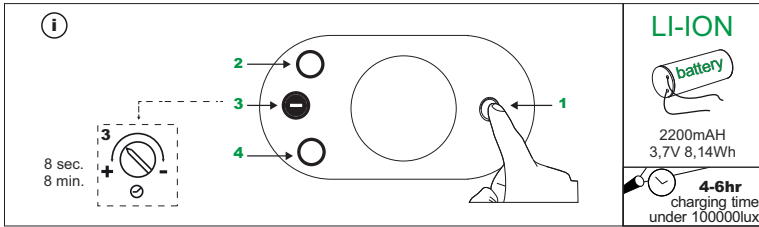
IP54



CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	LIFETIME	RA	IP
3587	○ WHITE	4.000 K	250	90	3W	7,4V	120°	25.000h	80	54
3592	● BLACK	4.000 K	250	90	3W	7,4V	120°	25.000h	80	54



IRIS - PROA - POPA



- 1-** Druckknopf zur Optionsauswahl:
 1 x Drücken: AN-AUS – Leuchtet zu 15%, wenn es dunkel wird und zu 100%, wenn Bewegung festgestellt wird. Leuchtet ständig bei 15%, wenn keine Bewegung festgestellt wird.
 2 x Drücken: Lichtsensor – Programmierbar von 8 Sekunden bis 8 Minuten.
 3 x Drücken: AUS.
2- Anzeige: Leuchtet zu 15%, wenn es dunkel wird und zu 100%, wenn Bewegung festgestellt wird. Leuchtet ständig bei 15%, wenn keine Bewegung festgestellt wird.
3- Zeitschalter: Programmierbar von 8 Sekunden bis 8 Minuten.
4- Anzeige: Die Leuchte bleibt ausgeschaltet bis Bewegung festgestellt wird und leuchtet dann zu 100%.
 ANZEIGEN 2 UND 4: Lampe ausgeschaltet, Anzeige Stand-by.

- 1-** Click button for functional option:
 1 click: On 15% light output after sunset, 100% light output when motion detected. Remain 15% after hold-on if no new motion detected.
 2 clicks: Lamp keep off after sunset 100% when the motion detected, remain off after hold-on.
 3 clicks: Off.
2- Indicator: 15% light output after sunset, 100% light output when motion detected. Remain 15% after hold-on if no new motion detected.
3- Timer: From 8sec to 8min.
4- Indicator: Lamp keep off after sunset 100% when the motion detected, remains off after hold-on.
 INDICATORS 2 & 4: Off = stand-by mode, lamp power off.

- 1-** Cliquez sur le bouton pour l'option fonctionnelle.
2- Indicateur allumage, sortie de la lumière de 15% après le coucher du soleil, 100% sortie de lumière lorsqu'un mouvement est détecté. Restent à 15% après l'allumage si aucun nouveau mouvement n'est détecté.
3- Bouton tournant pour les temps d'attente, 8 secondes 8 minutes réglable.
4- Indicateur allumé, la lampe reste éteinte après le coucher du soleil, 100% lorsqu'un mouvement est détecté, Reste éteint après le maintien.
 2/4 INDICATEURS ÉTEINT=mode veille, lampe hors tension.

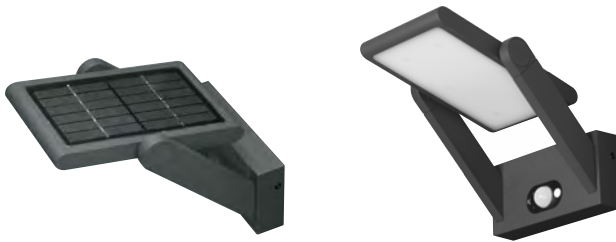
- 1-** Bottone per la selezione delle opzioni:
 1 click: Acceso - spento. Si accende in un 15% quando diventa scuro e un 100% quando capta il movimento. Rimane acceso in un 15% se non c'e' nessun movimento.
 2 click: Sensore della luce – Programmabile da 8 secondi a 8 minuti.
 3 click: Spento.
2- Indicatore: Si accende a un 15% quando diventa scuro e un 100% quando capta il movimento. Rimane acceso a un 15% se non c'e' nessun movimento.
3- Timer: Programmabile da 8 secondi a 8 minuti.
4- Indicatore: La luce rimane spenta fino a quando capta un movimento, e si accende al 100%.
 INDICATORI 2 E 4: Lampada spenta, indicatore stand-by.

- 1-** Botón de selección de opciones:
 1 click: Encendido - apagado. Se enciende en un 15% cuando oscurece y un 100% cuando detecta movimiento. Permanece encendido en un 15% si no hay movimiento.
 2 clicks: Sensor de luz - Programable de 8 segundos a 8 minutos.
 3 clicks: Apagado.
2- Indicador: Se enciende en un 15% cuando oscurece y un 100% cuando detecta movimiento. Permanece encendido en un 15% si no hay movimiento.
3- Temporizador: Programable de 8 segundos a 8 minutos.
4- Indicador: La luminaria se mantiene apagada hasta que se detecta movimiento, que se enciende un 100%.
 INDICADORES 2 Y 4: Indicador stand-by.

PROA ALUMINIUM PANEL SOLAR 1,6W 120° LED



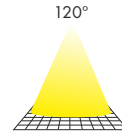
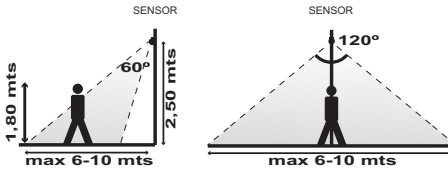
IP54



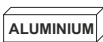
LI-ION battery

15% 10h 100% 2-3h

5-6hr charging time under 100.000lux



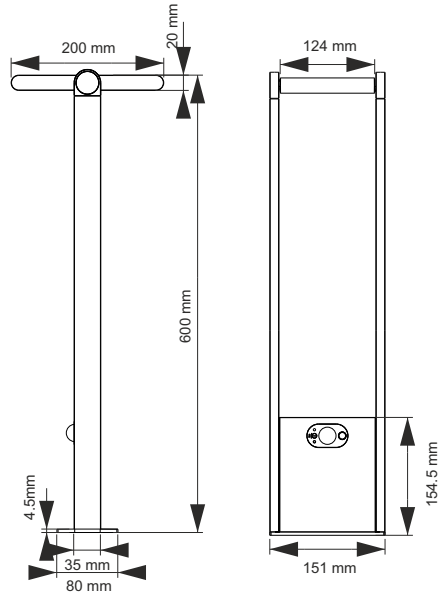
CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	LIFETIME	RA	IP
3531	○ WHITE	4.000 K	150	52	1,6W	3,7V	120°	20.000h	80	54
3532	● BLACK	4.000 K	150	52	1,6W	3,7V	120°	20.000h	80	54




POPA 60CM ALUMINIUM PANEL SOLAR 1,6W 120° LED



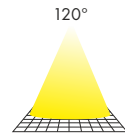
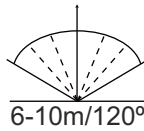
IP54



LI-ION 

15% 10h 100% 2-3h

5-6hr
charging time
under 100.000lux



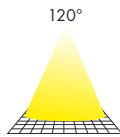
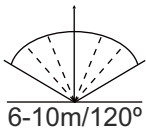
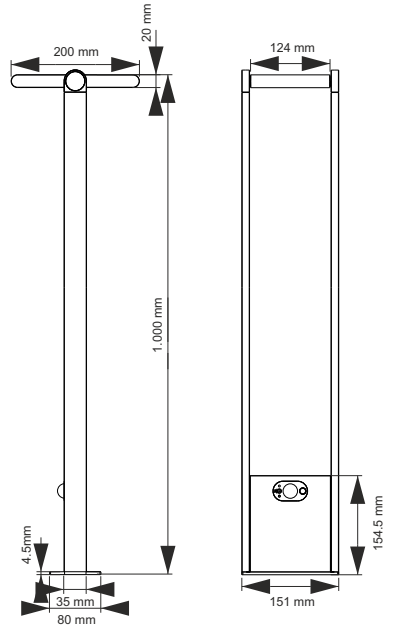
CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	LIFETIME	RA	IP
3882	○ WHITE	4.000 K	150	52	1,6W	3,7V	120°	20.000h	80	54
3883	● BLACK	4.000 K	150	52	1,6W	3,7V	120°	20.000h	80	54



POPA 100CM ALUMINIUM PANEL SOLAR 1,6W 120° LED



IP54

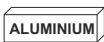


LI-ION

15% 10h 100% 2-3h

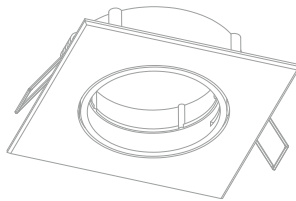
5-6hr charging time under 100.000lux

CODE	COLOR	CCT	LUMENS	CD	POWER	VOLTAGE	ANGLE	LIFETIME	RA	IP
3884	○ WHITE	4.000 K	150	52	1,6W	3,7V	120°	20.000h	80	54
3885	● BLACK	4.000 K	150	52	1,6W	3,7V	120°	20.000h	80	54

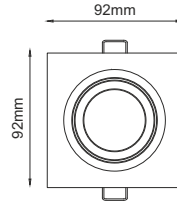




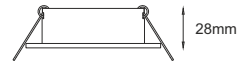
RINGS



ZIO ALUMINIUM



CORTE EMPOTRAMIENTO



Gebürstetes Aluminium
Schwenkbar 45°, Drehung 360°
Der Ring beinhaltet Fassungen für
dichroitischen Leuchten von 12V



Natural brushed Aluminium
Tilts 45°, Turns 360°
Ring with 12V lampholder included



Aluminio naturale spazzolato
Inclinazione 45°, giro di 360°
L'anello include il portalampada per Dicronica 12V



Aluminium naturel brossé
Angle de bascule 45°, Tourne 360°
Le anneaux, contient, la douille 12V



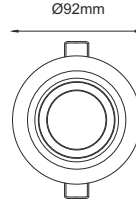
Aluminio natural cepillado
Bascula 45°, Gira 360°
El aro incluye portalámparas para Dicroica 12V

ZIO ALUMINIO

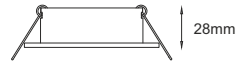
CODE 257226C



ONE ALUMINIUM



CORTE EMPOTRAMENTO



Gebürstetes Aluminium
Schwenkbar 45°, Drehung 360°
Der Ring beinhaltet Fassungen für
dichroitischen Leuchten von 12V



Natural brushed Aluminium
Tilts 45°, Turns 360°
Ring with 12V lampholder included



Alluminio naturale spazzolato
Inclinazione 45°, giro di 360°
L'anello include il portalampada per Dicroica 12V



Aluminium naturel brossé
Angle de bascule 45°, Tourne 360°
Le anneaux, contient, la douille 12V



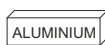
Aluminio natural cepillado
Bascula 45°, Gira 360°
El aro incluye portalámparas para Dicroica 12V

ONE ALUMINIO

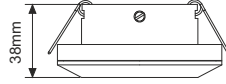
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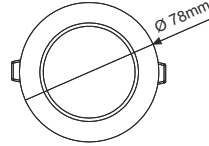
IP20



BATHROOM ALUMINIUM



CORTE EMPOTRAMIENTO



Finishing: Weiß - Aluminium
Thermisches Schutzglas
Der Ring beinhaltet Fassungen für
dichroitischen Leuchten von 12V



Finishes: White - Aluminium
Protective hermetic matt glass
Ring with 12V lampholder included



Finiture: Bianche - Alluminio
Vetro smerigliato a chiusura ermetica di protezione
L'anello include il portalampada per Dicronica 12V



Finitions: Blanc - Aluminium
Verre protecteur mate hermétique
Le anneaux, contient, la douille 12V



Acabados: Blanco - Aluminio
Cristal mate protector hermético
El aro incluye portalámparas para Dicroica 12V

BATHROOM BLANCO

CODE 223232

BATHROOM ALUMINIO

CODE 223233



IP44



0.5 m



G5,3



MAX 50W
Ø 50mm



ALUMINIUM

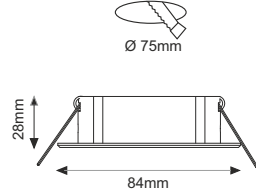


50

ECLIPSE ALUMINIUM



CORTE EMPOTRAMIENTO



Finishing: Weiß - Chrom matt - Nickel satiniert
Schwenkbar 45°
Der Ring beinhaltet Fassungen für
dichroitischen Leuchten von 12V



Finishes: White - Matt Chrome - Glossy nickel
Tilts 45°
Ring with 12V lampholder included



Finiture: Bianche - Cromate - Nichel satinato
Inclinazione 45°
L'anello include il portalampholder per Dicronica 12V



Finitions: Blanc - Chrome mate - Niquel satiné
Angle de bascule 45°
Le anneaux, contient, la douille 12V



Acabados: Blanco - Cromo mate - Niquel satinado
Bascula 45°
El aro incluye portalamparas para Dicroica 12V

ECLIPSE ALUMINIO BLANCO
ECLIPSE ALUMINIO CROMO MATE
ECLIPSE ALUMINIO NIQUEL SATINADO

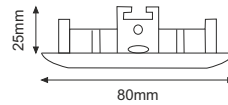
CODE 222232
CODE 222230
CODE 222238



FIJO 50mm ALUMINIUM



CORTE EMPOTRAMIENTO



Finishing: Weiß - Chrom matt - Nickel satiniert
Der Ring beinhaltet Fassungen für
dichroitischen Leuchten von 12V



Finishes: White - Matt Chrome - Glossy nickel
Ring with 12V lampholder included



Finiture: Bianche - Cromate - Nichel satinato
L'anello include il portalampada per Dicronica 12V



Finitions: Blanc - Chrome mate - Niquel satiné
Le anneaux, contient, la douille 12V



Acabados: Blanco - Cromo mate - Niquel satinado
El aro incluye portalámparas para Dicroica 12V

FIJO 50MM. ALUMINIO BLANCO

CODE 206280

FIJO 50MM. ALUMINIO CROMO MATE

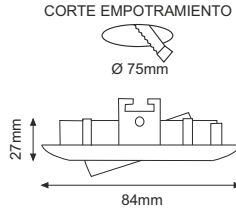
CODE 206284

FIJO 50MM. ALUMINIO NÍQUEL SATINADO

CODE 206285



BASCULANTE 50mm ALUMINIUM



Finishing: Weiß - Chrom matt - Nickel satiniert
Schwenkbar 45°
Der Ring beinhaltet Fassungen für
dichroitischen Leuchten von 12V



Finishes: White - Matt Chrome - Glossy nickel
Tilts 45°
Ring with 12V lampholder included



Finiture: Bianche - Cromate - Nichel satinato
Inclinazione 45°
L'anello include il portalampada per Dicronica 12V



Finitions: Blanc - Chrome mate - Niquel satiné
Angle de bascule 45°
Le anneaux, contient, la douille 12V



Acabados: Blanco - Cromo mate - Niquel satinado
Bascula 45°
El aro incluye portalámparas para Dicroica 12V

BASCULANTE 50MM. ALUMINIO BLANCO

CODE 205280

BASCULANTE 50MM. ALUMINIO CROMO MATE

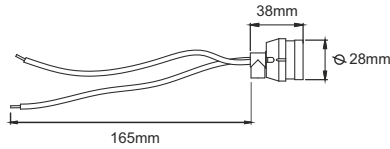
CODE 205284

BASCULANTE 50MM. ALUMINIO NÍQUEL SATINADO

CODE 205285



PORTALÁMPARAS GU10



Material: Silikon
 Höchsttemperatur: 180°
 Antiziehen
 Faston in the end



Material: Silicone
 Supported temperature: 180°
 Anti-pull
 Faston in the end



Materiale: Silicone
 Temperatura sopportata :180°
 Antistrappo
 Faston nell'estremità



Matériel: Silicone
 Température supportée: 180°
 Anti-arrachement
 Embout faston



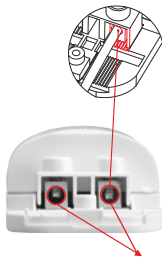
Material: Silicona
 Temperatura soportada: 180°
 Anti-tirón
 Faston en la punta

PORTALÁMPARAS HALÓGENO GU10

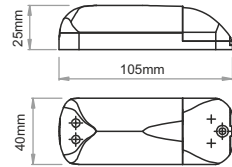
CODE 301182



△ TÜV - SHARK 10-60W



For wire 0,75- 2,5 mm



 **Only works with halogen lamps, not work with LEDs.**

Becomes disconnected automatically by excess of temperature and when cooling off, one rearms automatically following the time that needs.

Protection against the current tips, becomes disconnected during 3 seconds and connected automatically.

Smoothness ignition to prolong the life of halogens lamps and equipment.

In the terminal strips we used anti-cut screws, for entrances in primary and secondary with wire of 2,5mm.

Thermoplastic PC 135° (material with which the body of the electronic equipment has become congested).

National homologation German safety △ TÜV.

Anti-interferences national homologation German △ TÜV.

Has function luminance volume control.

The compatible regulators with this equipment must have the symbol with letters C and R and must be IGBT, regulation at the end of semi-cycle.

Class protection II, has reinforced double isolation in the materials with tension.

Possible to be installed in inflammable surfaces.

Can be mounted recessed in furniture.

Protected against over temperature, does not exceed 100°C in any point of the surface.

Safety equipment.

Safety equipment protected against short-circuit.

89/336/EEC fulfills the requirements of the European directive radio interferences and 73/23/EEC directive low tension.

Approved in Australia.

Electronic equipment of possible independent installation.

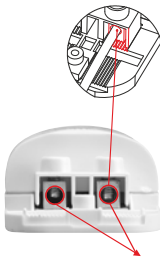
Do not use with presence detection sensors.

△ TÜV - SHARK 10W-60W DIMMABLE

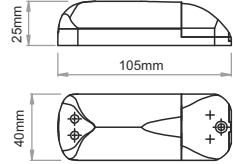
CODE 311168S



△ TÜV - SHARK 10-60W



Para cable 0,75- 2,5 mm



 **Sólo para lámparas halógenas, no funciona con leds.**

Se desconecta automáticamente por exceso de temperatura y al enfriarse, se rearma automáticamente dependiendo del tiempo que necesite.

Protegido contra los picos de corriente, se desconecta durante 3 segundos y se conecta automáticamente.

Encendido con suavidad para prolongar la vida de las halógenas y del transformador.

En las regletas de conexión utilizamos tornillos antizallantes, para entradas en primario y secundario con cables de 2,5mm.

PC 135°C termoplástico (material con el que se ha inyectado el cuerpo del transformador electrónico).

Homologación nacional de seguridad Alemana △TÜV.

Homologación nacional anti-interferencias Alemana △TÜV.

Dispone de función reguladora de intensidad luminica.

Los reguladores compatibles con este transformador deben llevar el símbolo con letras C y R y deben ser IGBT, es decir de regulación al fin del semiciclo.

Protección clase II, dispone de aislamiento doble reforzado en los materiales con tensión.

Se puede instalar en superficies inflamables.

Puede montarse encastrado en muebles.

Aparato protegido de sobre temperatura, no sobrepasa en ningún punto de la superficie los 100°C.

Transformador de seguridad.

Transformador de seguridad protegido de corto circuito.

Cumple los requerimientos de la directiva Europea 89/336/EEC radio interferencias y 73/23/EEC directiva baja tensión.

Aprobado en Australia.

Equipo electrónico de posible instalación independiente.

No utilizar con detectores de presencia.

△ TÜV - SHARK 10W-60W REGULABLE

CODE 311168S





EMERGENCY KIT T-LED PLUS

8 - 25W

Akkulaufzeit: >1 Stunde

Dauerbetrieb oder unterbrochener Betrieb

Höchstabstand zur LED-Lampe: 2m.

Liefert 100% des Notlichtes

Gemäß europäischen CE-Kennzeichnungsrichtlinien gebaut

IP20



KIT D'URGENCE T-LED PLUS

8 - 25W

Autonomie: >1 heure

Fonctionnement en mode permanent ou non permanent

Distance max. a la lampe LED: 2m.

Donne 100% de la lumière en cas d'urgence

Construit selon des normes européennes CE

IP20



KIT EMERGENCIA T-LED PLUS

8 - 25W

Autonomia: >1 hora

Funcionamiento en modo Permanente o No Permanente

Distancia máx. a la lámpara LED: 2m.

Entrega el 100% de la luz en emergencia

Construido según directivas europeas de marcado CE

IP20



EMERGENCY KIT T-LED PLUS

8 - 25W

Autonomy: >1 hour

Function in Permanent or Non-Permanent mode

Max. Distance to the LED lamp: 2m.

Delivery of 100% of the light in emergency

Built according to European CE marking directives

IP20



KIT EMERGENZA T-LED PLUS

8 - 25W

Autonomia: >1 ora

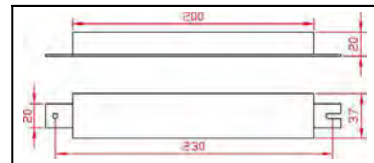
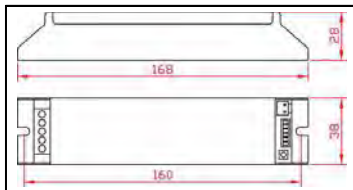
Funzionamento in modalità permanente o non permanente

Max. Distanza alla lampada LED: 2m.

Illumina il 100% della luce in caso di emergenza

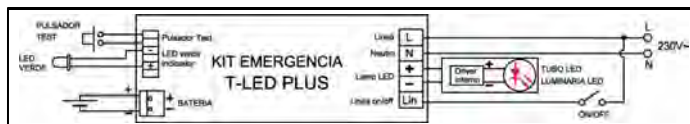
Costruito secondo le direttive europee di marcatura CE

IP20

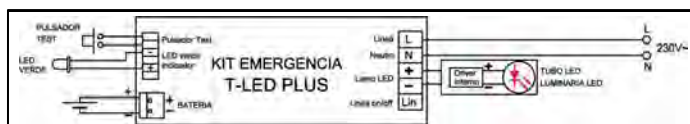


BATERIA

Diagrama de conexiones:



PERMANENTE (Con interruptor ON/OFF de la lámpara / Tubo LED)



NO PERMANENTE



EMERGENCY KIT T-LED PLUS 50
8-50W

Akkulaufzeit: >1 Stunde
Dauerbetrieb oder unterbrochener Betrieb
Höchstabstand zur LED-Lampe: 2m.
Liefert 100% des Notlichtes

Gemäß europäischen CE-Kennzeichnungsrichtlinien gebaut
IP20



KIT D'URGENCE T-LED PLUS 50
8-50W

Autonomie: >1 heure
Fonctionnement en mode permanent ou non permanent
Distance max. a la lampe LED : 2m.
Donne 100% de la lumière en cas d'urgence
Construit selon des normes européennes CE
IP20



EMERGENCY KIT T-LED PLUS 50
8-50W

Autonomy: >1 hour
Function in Permanent or Non-Permanent mode
Max. Distance to the LED lamp: 2m.
Delivery of 100% of the light in emergency
Built according to European CE marking directives
IP20



KIT EMERGENZA T-LED PLUS 50
8-50W

Autonomia: >1 ora
Funzionamento in modalità permanente o non permanente
Max. Distanza alla lampada LED: 2m.
Illumina il 100% della luce in caso di emergenza
Costruito secondo le direttive europee di marcatura CE
IP20



KIT EMERGENCIA T-LED PLUS 50
50W

Autonomía: >1 hora
Funcionamiento en modo Permanente o No Permanente
Distancia máx. a la lámpara LED: 2m.
Entrega el 100% de la luz en emergencia
Construido según directivas europeas de marcado CE
IP20

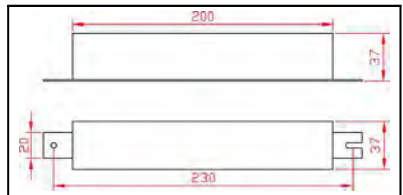
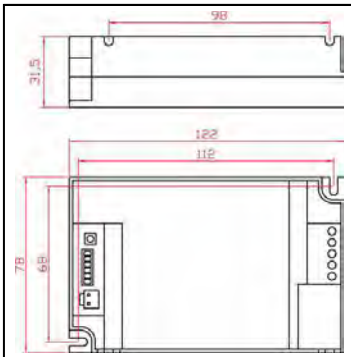
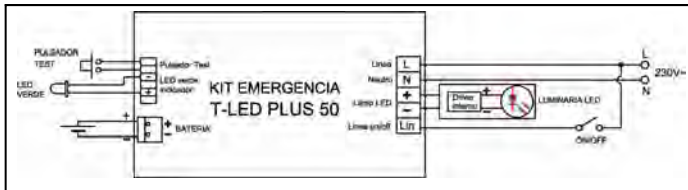
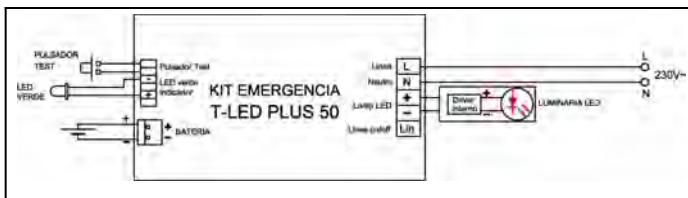


Diagrama de conexiones:

BATERIA



PERMANENTE (Con interruptor ON/OFF de la luminaria LED)



NO PERMANENTE



**EMERGENCY LED CONVERTER:
EMERGENCY BOX 100 / EMERGENCY BOX 150
100W - 150W**

Akkulaufzeit: >1 Stunde

Dauerbetrieb oder unterbrochener Betrieb

Höchstabstand zur LED-Lampe: 2m.

Liefert 100% des Notlichtes

Gemäß europäischen CE-Kennzeichnungsrichtlinien gebaut
IP65



**CONVERTISSEUR D'URGENCE LED:
EMERGENCY BOX 100 / EMERGENCY BOX 150
100W - 150W**

Autonomie: >1 heure

Fonctionnement en mode permanent ou non permanent

Distance max. a la lampe LED : 2m.

Donne 100% de la lumière en cas d'urgence

Construit selon des normes européennes CE
IP65



**EMERGENCY LED CONVERTER:
EMERGENCY BOX 100 / EMERGENCY BOX 150
100W - 150W**

Autonomy: >1 hour

Function in Permanent or Non-Permanent mode

Max. Distance to the LED lamp: 2m.

Delivery of 100% of the light in emergency

Built according to European CE marking directives
IP65



**CONVERTITORE EMERGENZA LED:
EMERGENCY BOX 100 / EMERGENCY BOX 150
100W - 150W**

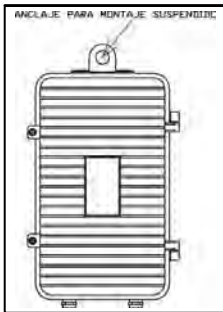
Autonomia: >1 ora

Funzionamento in modalità permanente o non permanente

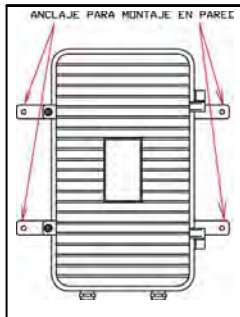
Max. Distanza alla lampada LED: 2m.

Illumina il 100% della luce in caso di emergenza

Costruito secondo le direttive europee di marcatura CE
IP65



Montaje suspendido del techo con cadena



Montaje en superficie (pared) con 4 tornillos



**CONVERTIDOR EMERGENCIA LED:
EMERGENCY BOX 100 / EMERGENCY BOX 150
100W - 150W**

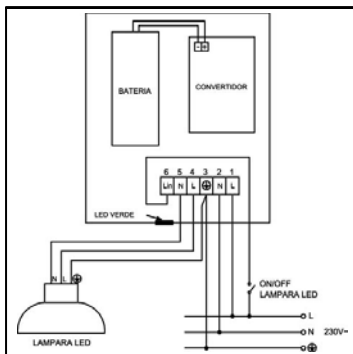
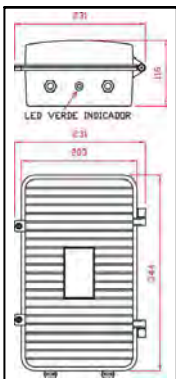
Autonomia: >1 hora

Funcionamiento en modo Permanente o No Permanente

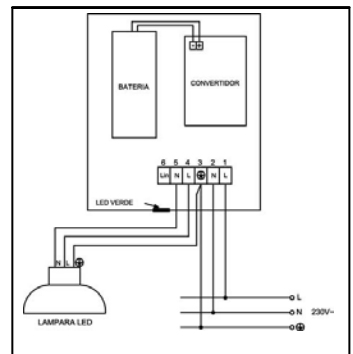
Distancia máx. a la lámpara LED: 2m.

Entrega el 100% de la luz en emergencia

Costruido según directivas europeas de marcado CE
IP65



PERMANENTE
(Con interruptor ON/OFF de la luminaria LED)



NO PERMANENTE



www.beneito-faure.com



PRICES UPDATE - INTERNET UPDATE - PDF

Our interest in new solutions and for the development of lighting technology and lighting industry, makes us constantly innovating. This is why BENEITO FAURE offers to its customers a frequently online updated (PDF) to inform about all our news.

You can find all the information on our website:

www.beneito-faure.com

IMPORTANT:

All information on the website can be cancelled and replaced by another one, and will be the last update the only right one.

For this reason is very important to visit our web.



TARIFA BENEITO FAURE - ACTUALIZACION DIGITAL - PDF

Nuestra implicación desde BENEITO FAURE por una continua elaboración de soluciones avanzadas, junto al progresivo cambio tecnológico de la industria de la iluminación en los últimos años, nos hace estar en constante innovación.

Por ello, ponemos al servicio de todos nuestros clientes una actualización frecuente on-line (formato PDF) con la intención de tenerlos informados en todo momento de las últimas novedades de BENEITO FAURE.

La mencionada actualización se encuentra disponible en nuestra página WEB:

www.beneito-faure.com

IMPORTANTE:

Cualquier información publicada quedará anulada y sustituida por la que aparece en cada momento en nuestra WEB, siendo esta la única con validez y vigencia de gama y precios de venta recomendados.

Por ello, desde Beneito Faure recomendamos a todos nuestros clientes visiten nuestra página web.



Preise

Die Preise beinhalten weder MwSt noch Recyclinggebühren.
Der Rabatt für schnelle Zahlung beträgt maximal 2%. Das Unternehmen behält sich das Recht vor, alle Änderungen und Annullierungen an seinen Artikeln vorzunehmen, die es für notwendig erachtet, sowie Preise ohne Vorankündigung zu ändern.

HINWEIS: Wir kommen nicht für Manipulationen am Produkt auf.

Bestellungen

Alle Bestellungen müssen über Fax, E-Mail oder unseren jeweiligen Vertreter vor Ort erfolgen.

Mit der Aufgabe einer Bestellung geben Sie Ihre Zustimmung zu unseren allgemeinen Verkaufsbedingungen.

Reklamationen

Im Lieferschein des Speditors müssen alle sichtbaren Schäden vermerkt werden.

Nach Prüfung des Materials muss der Vorfall innerhalb von 24 Stunden nach Erhalt der Ware schriftlich unseren Büros mitgeteilt werden. Nach diesem Zeitraum übernimmt das Unternehmen keine Haftung für die Reklamation von Transportschäden, da die von der Spedition festgelegte Frist dann abgelaufen ist.

Reklamationen anderer Art müssen unseren Büros schriftlich mitgeteilt werden.

Im Streitfall unterwerfen sich beide Parteien dem Gerichtsstand und den Gerichten von Barcelona.

Sollte ein Produkt nicht korrekt funktionieren, werden wir, nach entsprechender Prüfung, dieses Produkt durch ein gleiches Produkt oder ein Produkt mit den gleichen Eigenschaften ersetzen. Sollte das gleiche oder ein ähnliches Modell nicht verfügbar sein, wird der bezahlte Betrag zurückerstattet. Wir werden auf keinen Fall Arbeitskosten, die aus einer nicht korrekten Funktion eines Produktes aus unserem Katalog entstehen könnten, übernehmen.

Eigentumsvorbehalt

Die bestellten Waren werden unter Eigentumsvorbehalt zu Gunsten von BENEITO geliefert, bis der Kunde allen Zahlungsverpflichtungen nachgekommen ist. Der Kunde verpflichtet sich, zu kooperieren und alle notwendigen oder angemessenen Maßnahmen und solche Maßnahmen, die BENEITO vorschlägt oder benötigt, zu ergreifen, um sein Eigentum über die Ware zu schützen. Der Eigentumsvorbehalt besteht selbst dann weiter, wenn der Kunde akzeptierte und anerkannte Forderungen gegenüber BENEITO hätte, oder wenn ein System laufender Konten zwischen beiden Parteien bestünde. Die Transformation oder Verbesserung der Ware für die BENEITO einen Eigentumsvorbehalt hat, überträgt sein Eigentum nicht an den Kunden oder den Anwender. Im Falle von Zusammenführung, Transformation und/oder Beistellung von Produkten unter Eigentumsvorbehalt mit Produkten von Dritten besteht der Eigentumsvorbehalt in Proportion entsprechend dem Wert, den die Produkte mit Eigentumsvorbehalt vor der Beistellung hatten, fort. Der Kunde kann die Waren unter Eigentumsvorbehalt im Rahmen seiner gewöhnlichen Geschäfte verkaufen, solange er seinen Zahlungsverpflichtungen gegenüber BENEITO nachkommt. In jedem Fall erfolgt bei einem Wiederverkauf der Waren unter Eigentumsvorbehalt automatisch eine Abtretung der aus diesem Wiederverkauf entstehenden Forderungen zugunsten des Verkäufers an BENEITO, sowie eine Abtretung aller anderen Forderungen, die ggf. als Entschädigungen durch Warenverlust, außervertragliche Haftung usw. entstehen. Der Kunde ist in diesen Fällen dazu verpflichtet, BENEITO alle für die Reklamation der übertragenen Forderungen notwendigen Informationen und Unterlagen zur Verfügung zu stellen. Im Falle einer Nichterhaltung seitens des Kunden, und insbesondere im Fall von verspäteten Zahlungen oder Konkurserklärung seitens des Kunden, reklamiert BENEITO als Eigentümer der Ware, nach vorheriger Mitteilung an den Kunden, die Zurückgabe der Ware seitens des Kunden. Sollte die verkaufte Ware vor der vollständigen Bezahlung des Preises Gegenstand von Pfändung oder Handelshemmnis werden, ist der Kunde verpflichtet, bei der Pfändungsmaßnahme ausdrücklich darauf hinzuweisen, dass die Waren Eigentum von BENEITO sind und, sollten sie trotz dieser Erklärung gepfändet werden, die Durchführung des entsprechenden Drittwiderspruchs, dessen Kosten zu Lasten des Kunden gehen, seitens BENEITO zu ermöglichen.



Prices

The prices don't include recycling fees.

The cash discount is a maximum of 2%.

Our company reserves the right to introduce in all articles changes or cancellations that believe appropriate, and also vary the price without notice.

NOTE: We don't make responsible for product handling.

Orders

All orders must be sent by fax, mail or area's agent.

The fact to doing an order implies acceptance of our conditions of sale.

Claims

The carrier's delivery note should indicate any visible anomaly and, having reviewed the goods, notify in writing to our offices the incidence within next 24 hours of receiving the goods. Past those 24 hours, the company may not take over the claim for not being in the time allowed by the transport agency.

For others claims, should send them in writing to our office.

In case of lawsuit, both parties submit to the jurisdiction of the courts of Barcelona.

In case of defective items, after checking the status, we will change it with the same model or with one similar.

If there is not the same model or one similar, we proceed with a credit note. Ever we will pay for added cost such as labor cost that can be cause by a malfunction of a product from our catalog.

Domanin's reserve

The ordered goods are supplied under domain reserve in favor of BENEITO until full compliance of payent obligations by the customer. The client is obliged to cooperate and take all steps necessary or desirable, and to propose or need to BENEITO safeguard their ownership of the goods. The reserve of domain remains even in the event that the client had accepted and recognized credits against BENEITO or had established a system of accounts between them. The transformation or improvement of goods on which BENEITO has reserve domain, does not give property to client or manipulative.

In case of union, transformation and/or accession of goods under domain's reserve to thirds, subsist the domain's reserve in proportion to the value that the goods subject had to domain's reserve before to accession. The client may sell the goods subject to domain's reserve in the ordinary course of bussines, provided those no breach his payment obligations to BENEITO. Upon a resale of goods subject to domain's reserve, occurs automatically the transfer to BENEITO of credits arising of that sale to the seller, and any other credit arising in the case of compensation for loss of thing, tort-contract, etc.

In such cases, the client is obliged to BENEITO to provide all information and documentation necessary for the claim of the subrogated credits. In case of default by the client, in particular, in the case of late payment, or if a declaration of bankruptcy of the client, BENEITO claim by notifying the client, in possession of the goods, being obliged it to give them. In case of default by the client, in particular, in the case of late payment, or if a declaration of bankruptcy of the client, BENEITO claim by notifying the client, in possession of the goods, being obliged it to give them. If before performed the pay of total price, the goods sold were affected by some lien or lock, the client shall be obliged to state explicitly in the diligence of the embargo, that the goods are owned by BENEITO and if, despite this, were seized, must facilitate to BENEITO the exercise by the relevant third domain action, whose expenses will be paid by the client.



Tarifs

Les prix sont hors-taxes.

La remise pour paiement comptant (moins de 30 jours) est de maximum 2%.

La Société se réserve le droit de modifier ou annuler de façon opportune les articles en catalogue ainsi que leur prix sans aucun préavis.

Nous n'assumons aucune responsabilité en cas de manipulation du produit.

Commandes

Toute commande devra être passée par fax, mail ou par notre agent commercial de la région.

Toute commande passée suppose l'acceptation de nos conditions commerciales.

Réclamations

Toute anomalie visible lors de la livraison devra être mentionné sur le bulletin de livraison et remis au transporteur.

Après l'examen détaillé du matériel livré, communiquer par écrit à nos bureaux administratifs l'incidence dans les 24 heures suivantes à la réception de la marchandise. Passé ce délai, notre Société ne pourra pas prendre en charge la réclamation pour être hors-délai permis pour l'agence de transport.

Toute autre nature de réclamation pourra être communiquée à nos bureaux administratifs.

En cas de litige, les deux parties seront soumises à la juridiction des tribunaux de Barcelona.

Quand le fonctionnement d'un produit ne soit pas correct, et après l'avoir vérifié par notre part, on le remplacera par un autre qui soit pareil à celui-ci ou avec les mêmes caractéristiques. S'il arrive le cas qu'on dispose pas de la référence en litige ni d'autre qui la ressemble on fera l'avoir correspondant. La société BENEITO n'est pas responsable des frais en concernant la main d'oeuvre à cause d'un mauvais fonctionnement d'un produit de notre catalogue.

Merchandise livrée sous réserve de propriété

Les marchandises commandées, seront livrées sous réserves de propriété de BENEITO FAURE jusqu'au paiement intégral des factures des commandes passées. Obligation est faite au client de coopérer et d'adopter toute mesure nécessaire ou d'accepter celles proposées ou requises par BENEITO FAURE pour sauvegarder son droit de propriété sur les marchandises nonencore encaissées. La réserve de propriété de BENEITO FAURE sur la marchandise persiste même si le client aurait un crédit admis et reconnu contre BENEITO FAURE ou qu'un système de compte courant aurait été accordé entre les parties. La transformation ou amélioration de la marchandise sur laquelle BENEITO FAURE aurait une réserve de propriété n'octroie en aucun cas la propriété de la marchandise au client ou entreprise en charge de la manipulation. En cas d'union, transformation et/ou accès des produits disposant d'une réserve de propriété avec les produits d'un tiers, la réserve de propriété subsistera proportionnellement à la valeur de la marchandise avant leur traitement. Le client pourra vendre les biens sur lesquels BENEITO FAURE dispose d'une réserve de propriété dans l'exercice de son négoce à la seule condition d'avoir fait face à ses obligations de paiement vis-à-vis de BENEITO FAURE. Dans tous les cas de reventes de marchandises sujettes à réserve de propriété, les crédits nés de cette revente sont automatiquement transmis à BENEITO FAURE en faveur du vendeur, tout autre crédit procédant d'indemnités pour perte d'objet, responsabilité extracontractuelle, etc. Le client sera obligé dans ces conditions à proportionner à BENEITO FAURE toute information et document nécessaire pour la réclamation des crédits subrogés. En cas de défaillance du client et en particulier en cas de retard dans les paiements, ou en cas de déclaration de suspension des paiements du client, BENEITO FAURE réclamera, avec avis préalable au client détenant la marchandise le retour obligatoire de celle-ci. Si avant paiement intégral du montant de la facture, les marchandises vendues se voyaient l'objet d'une saisie ou entrave, le client se verra obligé de faire constater dans l'acte de saisie, que les marchandises sont la propriété de BENEITO FAURE et si malgré cette déclaration la marchandise était saisie, le client s'engage à faciliter à BENEITO FAURE l'exercice de l'action de tiers créancier ayant réserve de propriété et dont les frais courront pour le compte du client.



Prezzo

I prezzi non includono il IVA né le tasse di riciclaggio.
Lo sconto per pagamento anticipato (prima dei 30 giorni stabiliti) è del 2%.
L'impresa si riserva la possibilità di introdurre modificazioni o cancellazioni ritenute opportune negli articoli, così come variazioni di prezzo senza preavviso.

Ordini

Tutti gli ordini dovranno essere ricevuti via fax, mail o attraverso un nostro commerciale di zona.
Il Fatto di ricevere un ordine implica l'accettazione delle nostre condizioni generali di vendita.

Reclami

Per qualsiasi anomalia visibile nella bolla di consegna, previo controllo del materiale, dovrà essere comunicata per scritto ai nostri uffici nelle 24 ore successive alla ricezione della merce.
Superato questo tempo, l'impresa non si farà carico del reclamo per il fatto di non essere nel periodo permesso dall'agenzia di trasporto.
I reclami di altra natura dovranno essere comunicati per scritto ai nostri uffici.
In caso di lite, le parti saranno soggette alla giurisdizione e al tribunale di Barcellona.
In caso che un prodotto non funzioni correttamente, dopo averlo testato, si sostituirà con un altro uguale con le stesse caratteristiche, in caso che trattasi di un modello fuori produzione, si farà la nota di accredito dell'importo dello stesso.
In nessun caso ci faremo carico dei costi della mano d'opera che si possono generare per un mal funzionamento di un prodotto del nostro catalogo.

Riserva di proprietà

La mercanzia si somministra sotto la riserva di proprietà di Beneito fino al totale adempimento delle obbligazioni da parte del cliente. Il cliente è obbligato a cooperare e adottare tutte le misure necessarie o convenienti e quelle proposte da Beneito per salvaguardare la sua proprietà sul prodotto. La riserva di proprietà persiste anche quando viene accettato e riconosciuto il credito del cliente da Beneito o se si fosse stabilito un sistema di pagamento tra le parti. Le trasformazioni o i miglioramenti della merce sulla quale Beneito ha la riserva di proprietà non assegna la proprietà al cliente o manipolatore. Nel percorso di unione, trasformazione e/o adesione ai prodotti sotto riserva di proprietà ai prodotti di terzi sussisterà la riserva di proprietà in proporzione al valore che avevano i prodotti oggetto di riserva di proprietà anteriormente all'adesione. Il cliente potrà vendere i beni soggetti a riserva di proprietà nell'ambito dei suoi affari, sempre e quando non ci siano violazioni delle obbligazioni nei confronti di Beneito. In tutti i casi nel produrre una riserva di mercanzia soggetta a riserva di proprietà, si produce automaticamente la cessazione a Beneito dei crediti conseguenti alla rivendita in favore del venditore, così come di qualsiasi altro credito precedente, nel suo caso di indennizzo per perdita della cosa, responsabilità extra-contrattuale, ecc. Il cliente sarà obbligato in questo caso a facilitare a Beneito tutte le informazioni e i documenti necessari per i reclami. Beneito reclamerà, previa notifica al cliente, in possesso della mercanzia, essendo quest'ultimo obbligato a fornirli. Se prima di effettuare il pagamento totale del prezzo, la merce venduta fosse soggetta a qualsiasi tipo di sequestro o blocco, il cliente sarà obbligato a dichiarare nel documento di sequestro che la merce è di proprietà di Beneito e se, indipendentemente da questo la merce fosse sequestrata, faciliterà l'azione di Beneito per l'azione di dominio di terzi, le cui spese saranno a carico del cliente.



Tarifa

Los precios no incluyen el IVA ni tasas de reciclaje.

El descuento por pronto pago es de un máximo del 2%. La empresa se reserva la facultad de introducir cuantas modificaciones o anulaciones estime oportunas en sus artículos, así como variar el precio sin previo aviso.

NOTA: No nos hacemos cargo de manipulaciones de producto.

Portes

Península: Pagados a partir de 300 € + IVA.

Baleares: Pagados a partir de 375 € + IVA.

Canarias, Ceuta, Melilla y exportaciones: Debidos.

Pedidos

Todo pedido tendrá que ser cursado vía fax, mail o a través de nuestro comercial en la zona.

El hecho de cursar un pedido implica la aceptación de nuestras condiciones generales de venta.

Reclamaciones

En el albarán del transportista deberá constar cualquier anomalía visible y, tras haber revisado el material, comunicar por escrito a nuestras oficinas la incidencia en las 24 horas siguientes a la recepción de la mercancía.

Superado este tiempo, la empresa no podrá hacerse cargo de la reclamación por no estar en el plazo permitido por la agencia de transporte.

Para reclamaciones de otra índole se deberá comunicar por escrito a nuestras oficinas.

En caso de litigio, ambas partes se someterán a la jurisdicción y tribunales de Barcelona.

En caso de que un producto no funcione correctamente, después de la previa comprobación del mismo, se repondrá por otro igual o de las mismas características, en caso de no existir el mismo modelo o uno parecido se hará un abono por el importe del mismo. En ningún caso nos haremos cargo de los costes de la mano de obra que se pueda originar por un mal funcionamiento de un producto de nuestro catálogo.

Reserva de dominio

Las mercancías pedidas, se suministran bajo reserva de dominio en favor de BENEITO FAURE hasta el total cumplimiento de las obligaciones de pago por el cliente. El cliente queda obligado a cooperar y a adoptar cuantas medidas sean necesarias o convenientes, y las que propongan o necesite BENEITO FAURE para salvaguardar su propiedad sobre la mercancía. La reserva de dominio persiste incluso en el supuesto de que el cliente tuviera créditos aceptados y reconocidos contra BENEITO FAURE o se hubiera establecido un sistema de cuentas corrientes entre ambos. La transformación o mejora de la mercancía sobre la que BENEITO FAURE tiene reserva de dominio no otorga su propiedad al cliente o manipulador. En el supuesto de unión, transformación y/o cesión de los productos bajo reserva de dominio a productos de terceros subsistirá la reserva de dominio en la proporción correspondiente al valor que tuvieran los productos objeto de reserva de dominio anteriormente a la cesión. El cliente podrá vender los bienes sujetos a la reserva de dominio en el curso ordinario de sus negocios, siempre y cuando no haya incumplido sus obligaciones de pago frente a BENEITO FAURE. En todo caso al producirse una reventa de mercancías sujetas a reserva de dominio, se produce automáticamente la cesión a BENEITO FAURE de los créditos nacidos a consecuencia de dicha reventa en favor del vendedor, así como de cualesquiera otros créditos procedentes, en su caso de indemnizaciones por pérdida de la cosa, responsabilidad extra-contractual, etc. El cliente estará obligado en estos supuestos a facilitar a BENEITO FAURE toda la información y documentación necesarias para la reclamación de los créditos subrogados. En caso de incumplimiento por parte del cliente, y en particular, en el supuesto de retraso en los pagos, o en caso de declaración de concurso del cliente, BENEITO FAURE reclamará, previa notificación al cliente, en posesión de las mercancías, estando obligado éste a entregárselas. Si antes de efectuado el total pago del precio, las mercancías vendidas fuesen objeto de cualquier embargo o traba, el cliente vendrá obligado a hacer constar expresamente en la diligencia del embargo, que las mercancías son propiedad de BENEITO FAURE y si, a pesar de esta manifestación, fuesen embargados, facilitará el ejercicio por parte de BENEITO FAURE de la correspondiente acción de tercería de dominio, cuyos gastos correrán por cuenta del cliente.



