

8W Dimmable Selectable 4CCT IP65 recessed LED Spot Light 800Lm

Product codes:

Reference: IL-90884



Product features:

Power (W): 8
Power source (V): 220-240V
Color temperature CCT: Seleccionable 4CCT
2700K-3000K-4000K-6500K
LED: SMD2835
Dimmable: Sí, TRIAC
Luminous efficacy (Lm/W): 100
Brightness (Lm): 800
CRI: +85
Colour: White
IP: IP65
IK: IK05
Luminous angle: 60°
Frequency (Hz): 50-60Hz
Power factor: 0.5
Measures (mm): Ø85x58mm
Medida de corte (mm.): Ø70mm
Material: Thermoplastic
Operating temperature: -20°C ~ +40°C
Energy efficiency 2021: A+
Energy efficiency 2023: F
Lifespan: 35.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Color temperature CCT (°K): Selectable CCT (3000K-4000K-6000K)

Product description:

8W 4CCT IP65 recessed LED Downlight The **8W 4CCT IP65 LED Downlight** is a highly versatile and durable lighting solution, ideal for installation in **bathrooms, kitchens, outdoors**, and other **humid areas**. This circular recessed downlight, in white, is made of **fire-retardant thermoplastic** and polycarbonate (PC), ensuring durability and safety in any environment.

Equipped with an **8W SMD2835 LED chip**, this downlight offers a **luminous flux of 800 lumens** and an efficiency of 100Lm/W. Additionally, it features a **selector tab** on the back that allows you to choose from 4 different color temperatures:

- 2700K (Very warm)
- 3000K (Warm)
- 4000K (Neutral)
- 6500K (Cool)

This way, the downlight perfectly adapts to any area of use and ambiance, from a very warm tone to a very cool tone. Moreover, it is **TRIAC dimmable**, allowing you to adjust the lighting if you have a wall or push-button dimmer.

The **concave recessed optics** reduce glare and create a depth effect, providing comfortable and pleasant lighting.

Technical Specifications of the 8W 4CCT IP65 LED Downlight

- **Power:** 8W
- **LED Chip:** SMD2835
- **Efficiency:** 100Lm/W
- **Luminous Flux:** 800Lm
- **Color Temperature:** Selectable 4CCT 2700K/3000K/4000K/6500K
- **CRI (Ra):** >85
- **Voltage:** 220-240V 50/60Hz
- **Driver:** Integrated CE standard
- **Material:** Aluminum + PC
- **Finish:** Matte white
- **Power Factor:** >0.5
- **Working Temperature:** -20~+40°C
- **UGR:** 19
- **Dimming:** TRIAC
- **IP Rating:** IP65
- **Light Direction:** Fixed vertical
- **Luminous Angle:** 60°
- **Installation:** Recessed
- **Shape:** Circular
- **Dimensions:** Outer Ø85mm x 58mm depth
- **Ceiling Cut-Out:** Ø70mm
- **Warranty:** 3 years
- **Certifications:** CE - RoHS

Recommended Uses and Applications

The **8W 4CCT IP65 LED Downlight** is ideal for a wide variety of applications, thanks to its robust design and adjustable color temperature capabilities. Some of the most recommended uses include:

- **Bathrooms:** Perfect for illuminating bathroom areas where moisture resistance is crucial.
- **Kitchens:** Offers clear and adjustable lighting, ideal for work and food preparation areas.
- **Outdoor Areas:** Ideal for porches, terraces, or entrances, providing water- and dust-resistant lighting.
- **Humid Areas:** Recommended for areas such as basements, garages, or laundries where moisture protection is necessary.
- **Hallways:** Suitable for providing uniform lighting in hallways and passageways.
- **Vestibules:** Perfect for illuminating entrances and reception areas with a modern and functional touch.

Product gallery:

