

40W Recessed Selectable CCT LED Spotlight for High Ceilings IP65 5000Lm

Product codes:

Reference: 90722



Product features:

Power (W): 40
 Power source (V): 175-260V
 Color temperature CCT: Seleccionable
 3000K-4000K-6000K
 LED: COB
 LED chip brand: BRIDGELUX
 Luminous efficacy (Lm/W): 125
 Brightness (Lm): 5000
 CRI: +85
 Colour: White
 IP: IP65
 Luminous angle: 120°
 Frequency (Hz): 50-60Hz
 Power factor: 0.95
 Measures (mm): Ø165x115mm
 Medida de corte (mm.): Ø145mm
 Material: Aluminum + PC
 Driver: Philips CertaDrive
 Operating temperature: -20°C ~ +55°C
 Energy efficiency 2021: A+
 Energy efficiency 2023: F
 Lifespan: 40.000h
 Certification: CE - RoHS
 Warranty: 3 años

Product attributes:

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

Product description:

40W High-Power Recessed LED Downlight for High Ceilings The **40W High-Power Recessed LED Downlight** is specially designed to provide efficient and high-quality lighting in high ceilings. Its robust and efficient design makes it the ideal choice for large spaces that require powerful illumination. Philips CertaDrive External Driver and Integrated CCT Selector

This downlight includes a **Philips CertaDrive external driver** of high quality, ensuring flicker-free and noise-free operation, providing a stable and comfortable lighting experience. Additionally, the downlight features an integrated **CCT selector**, allowing you to choose between three color temperatures: **warm white 3000K**, **neutral white 4000K**, and **cool white 6000K**, adapting to the specific needs of the environment by simply adjusting the selector.

Anti-Glare Design with UGR13 and IP65 Protection

Thanks to its **black reflector** and the optimized position of the light source, this downlight offers low glare with a **UGR13** rating, ideal for ensuring visual comfort in any space. Its 120° luminous optics ensure uniform light distribution, easily covering large areas.

Additionally, the front part of the luminaire is designed to IP65 standards, making it resistant to dust and water, suitable for use in humid environments such as **kitchens, bathrooms, laundry rooms, and covered outdoor areas**.

Technical Specifications of the 40W LED Downlight

- **Power:** 40W
- **Luminous Flux:** 5000 lumens
- **CCT Selector:** 3000K / 4000K / 6000K
- **UGR Index:** 13
- **Luminous Angle:** 120°
- **Material:** White lacquered aluminum and black reflector
- **Protection Rating:** IP65 at the front
- **Dimensions:** Ø165mm / Depth 115mm
- **Ceiling Cutout:** Ø145mm
- **External Driver:** Philips CertaDrive included

Recommended Applications

The **High-Power Recessed LED Downlight** is perfect for installation in high ceilings in various environments, such as:

- **Kitchens:** Provides clear and bright lighting for work areas.
- **Bathrooms:** Ideal for humid environments thanks to its IP65 protection.
- **Laundry Rooms:** Withstands humid conditions while maintaining optimal performance.
- **Covered Outdoor Areas:** Perfect for terraces and sheltered outdoor spaces.
- **Large Commercial Spaces:** Efficiently illuminates high ceilings in stores, salons, and public areas.

Product gallery:



