

6W Selectable CCT recessed LED Downlight OSRAM Chip 660Lm

Product codes:

Reference: IL-DLR6WOSRCCT



Product features:

Power (W): 6
 Power source (V): 220-240V
 Color temperature CCT: Seleccionable
 3000K-4000K-6000K
 LED: SMD2835
 LED chip brand: OSRAM
 Luminous efficacy (Lm/W): 110
 LED diode efficiency (Lm/W): 130
 Brightness (Lm): 660
 CRI: +80
 Colour: White
 IP: IP20
 Luminous angle: 120°
 Frequency (Hz): 50-60Hz
 Forma: Redondo
 Measures (mm): Ø120x12mm
 Medida de corte (mm.): Ø105mm
 Material: Aluminum + PC
 Operating temperature: -20°C ~ +55°C
 Energy efficiency 2021: A+
 Energy efficiency 2023: F
 Lifespan: 35.000h
 Certification: CE - RoHS
 Warranty: 5 años

Product attributes:

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

Product description:

Slim LED Downlight Circular 6W CCT Selectable - OSRAM 2835 Chip **The 6W Recessed LED Downlight with OSRAM Chip** is an efficient and durable lighting solution, perfect for a wide range of applications, both in commercial and residential settings. With a **120° beam angle**, this luminaire is ideal for illuminating any space uniformly without shadows.

Made of **aluminum**, the LED downlight not only guarantees a long lifespan but also adds a modern and aesthetic touch to any environment. Its slim and attractive design makes it an excellent choice for interior decoration and lighting projects.

High-Quality Technical Features

The **LED downlight** offers a **high Color Rendering Index (CRI)**, ensuring that colors appear vibrant and true to life. Additionally, it features a **microprismatic diffuser** that reduces glare and visual fatigue, with a UGR19 rating, providing comfortable and pleasant lighting.

The **included driver** allows you to select the **CCT color temperature** between **3000K** (warm white), **4000K** (neutral white), and **6000K** (cool white), adapting to any lighting need.

Technical Specifications

- **Power:** 6W
- **LED Chip:** OSRAM SMD2835
- **Luminous Flux:** 660 lumens
- **Beam Angle:** 120°
- **CCT Color Temperature:** 3000K / 4000K / 6000K
- **Color Rendering Index (CRI):** >85
- **Diffuser:** Microprismatic UGR19
- **Material:** Aluminum + PC
- **Dimensions:** Ø120x12mm
- **Cutout Dimensions:** Ø105mm
- **Driver:** External, non-dimmable
- **IP Rating:** IP20
- **Warranty:** 5 years

Uses for the Slim LED Circular Downlight 6W CCT Selectable - OSRAM 2835 Chip

- **Entertainment Centers:** Ideal lighting for creating cozy and attractive environments.
- **Stores:** Enhances products and improves the shopping experience with high-quality lighting.
- **Shopping Centers:** Perfect for hallways and common areas, providing uniform and clear light.
- **Hotels:** Adds a touch of elegance and comfort to common areas and rooms.
- **Restaurants:** Creates a pleasant and cozy atmosphere for diners.
- **Home:** Ideal for any room in the house, from the kitchen to the living room.

Product gallery:



