

# 6W 720Lm Selectable CCT recessed LED Downlight OSRAM Chip

#### **Product codes:**

Reference: ILPL-PLR6WOSR-3CCT-PRO



#### **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): 120

Brightness (Lm): 720

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.



• Power: 6W

LED Chip: OSRAM SMD2835Luminous Flux: 720 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: IP20Warranty: 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:**











