

6W Selectable CCT recessed LED Downlight OSRAM Chip 600Lm IP20

Product codes:

Reference: PLR6WOSR



Product features:

Power (W): 6
 Power source (V): 85-265V
 Color temperature CCT: Seleccionable
 3000K-4000K-6000K
 LED: SMD2835
 LED chip brand: OSRAM
 LED diode efficiency (Lm/W): 100
 Brightness (Lm): 600
 CRI: +80
 Colour: White
 IP: IP20
 Luminous angle: 120°
 Frequency (Hz): 50-60Hz
 Forma: Redondo
 Measures (mm): Ø90x22mm
 Medida de corte (mm.): Ø73mm
 Material: Aluminum + PC
 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:

Slim Circular LED Downlight 6W - CHIP OSRAM 2835 The **Slim Circular LED Downlight** with 6W power, equipped with the **OSRAM 2835 Chip**, is the ideal solution for illuminating all types of commercial establishments, both in private and professional settings. With a 120° beam angle, it ensures uniform light distribution, perfect for creating cozy and well-lit environments.

Made of aluminum, this LED panel not only offers a modern and attractive design but also enhances the luminaire's durability, ensuring a long lifespan and resistance. Its high luminous efficiency provides a **warm and welcoming light tone**, making it the ideal choice for any space requiring quality lighting.

All **Slim LED Downlights** have instant-on capability, allowing you to enjoy full illumination from the first moment. Its slim design allows for installation in shallow surfaces, while the **pre-installed mounting clips** on the panel make the installation process easier and quicker.

Start enjoying durable, eco-friendly, and high-quality lighting. With **three selectable color temperatures** so you can choose the light tone that best suits your needs: **Warm White, Neutral White, and Cool White**. Easily purchase them through our store.

Technical Specifications

- **Power:** 6W
- **LED Chip:** OSRAM SMD2835
- **Luminous Flux:** 600 lumens
- **Beam Angle:** 120°
- **Color Temperature:** Warm White, Neutral White, Cool White
- **CRI:** >85
- **Material:** Aluminum
- **Dimensions:** Ø90x22mm
- **Cutout Size:** Ø73mm
- **IP Rating:** IP20 (indoor use)
- **Instant-On:** Yes
- **Warranty:** 3 years

Applications for the Slim LED Circular Panel 6W - OSRAM CHIP DURIS E 2835

- **Leisure Centers:** Provides a cozy and uniform light, ideal for recreational spaces.
- **Shops:** Enhances product visibility and creates a pleasant atmosphere for customers.
- **Shopping Centers:** Perfect for illuminating transit areas and commercial spaces.
- **Hotels:** Ideal for creating a warm and comfortable atmosphere in rooms and common areas.
- **Restaurants:** Provides a warm and welcoming light, perfect for creating a relaxing atmosphere.
- **Home:** Adds a touch of modernity and efficiency to any room in the house.

Product gallery:



