

8W Square Slim LED Downlight OSRAM Chip 880Lm IP20

Product codes:

Reference: PLC8WOSR



Product features:

Power (W): 8
 Power source (V): 220-240V
 Color temperature CCT: 4000K
 Color temperature CCT: 6000K
 Color temperature CCT: 3000K
 LED: SMD2835
 LED chip brand: OSRAM
 Luminous efficacy (Lm/W): 110
 LED diode efficiency (Lm/W): 140
 Brightness (Lm): 880
 CRI: +80
 Colour: White
 IP: IP20
 Luminous angle: 120°
 Frequency (Hz): 50-60Hz
 Forma: Cuadrado
 Measures (mm): 120x120mm
 Medida de corte (mm.): 105x105mm
 Material: Aluminum + PC
 Operating temperature: -20°C ~ +40°C
 Energy efficiency 2021: A+
 Lifespan: 40.000h
 Certification: CE - RoHS
 Warranty: 3 años

Product attributes:

Color temperature CCT (°K): Warm white 3000K, Natural white 4000K, Cool white 6000K

Product description:

Slim LED Square Downlight 8W - OSRAM SMD2835 Chip The **Square LED Downlight** with **OSRAM SMD2835 Chip** and 8W power is the ideal choice for those seeking efficient and durable lighting, both for personal and professional use. With a 120° beam angle, it's perfect for illuminating all types of **commercial establishments**, offices, homes, and more.

Made of aluminum, this downlight stands out for its **great durability** and resistance. Additionally, its modern and attractive design allows it to integrate elegantly into any environment, offering a high level of color rendering with a CRI>80, ensuring excellent light quality.

Technical Specifications

- **Power:** 8W
- **LED Chip:** OSRAM SMD2835
- **Luminous Flux:** 880 lumens
- **Beam Angle:** 120°
- **Material:** Aluminum
- **Dimensions:** 120x120mm
- **Cutout Dimensions:** 105x105mm

- **CRI:** >80

Advantages of the Slim LED Downlight

All **Slim LED Downlights** have instant-on, allowing you to enjoy their lighting from the very first moment. The ultra-thin design of this type of panel makes it easy to install on shallow surfaces, and it also incorporates fixing tabs that save time during installation.

With this downlight, you will get **durable, eco-friendly, and high-quality lighting**. It is available in three types of color temperature to meet your specific needs:

- **Warm White:** Creates a cozy and relaxing atmosphere.
- **Natural White:** Provides neutral light, ideal for daily tasks.
- **Cool White:** Offers bright and energizing illumination, perfect for workspaces.

Get your **Slim LED Square Downlight 8W** easily through our online store and start enjoying its many benefits.

Uses of the Slim LED Square Downlight 8W OSRAM Chip

- **Leisure Centers:** Ideal for creating pleasant and welcoming environments.
- **Stores:** Improves product visibility and attracts customers.
- **Shopping Centers:** Perfect for uniformly lighting large areas.
- **Hotels:** Adds elegance and energy efficiency to common areas and rooms.
- **Restaurants:** Creates a warm and inviting atmosphere for diners.
- **Home:** Ideal for any room in the house, providing high-quality light.

Product gallery:



