

12W 1200Lm cut-out Ø150mm Selectable CCT LED panel

Product codes:

Reference: PL-DLR12W



Product features:

Power (W): 12
Power source (V): 220-240V
Color temperature CCT: Seleccionable
3000K-4000K-6000K
LED: SMD2835
Brightness (Lm): 1200
CRI: +80
Colour: White
IP: IP20
Luminous angle: 120°
Frequency (Hz): 50-60Hz
Forma: Redondo
Measures (mm): Ø168x11mm
Medida de corte (mm.): Ø150mm
Material: Aluminum + PC
Operating temperature: -20°C ~ +40°C
Energy efficiency 2021: A+
Energy efficiency 2023: G
Lifespan: 25.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

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

Product description:

12W LED Downlight Panel 1200Lm Selectable CCT 3000K/4000K/6000K **12W Circular Recessed LED Downlight Panel** with a luminous flux of **1200 lumens**, and an outer diameter of **168mm**. Made of high-quality aluminum, lacquered in white with an excellent finish, and **opal PC diffuser** for anti-glare.

The **12W LED downlight** is perfect for installation in **150/160mm diameter holes**, and its outer frame covers irregularities up to 168mm in diameter.

Thanks to its **ultra-thin slim design** of just 1cm thickness, it can be installed in plasterboard and aluminum ceilings, especially in those ceilings with limited space behind. Remember that the **downlight panel** comes with an **external LED driver**, which should be placed above the false ceiling.

House Recommendation: Whenever possible, try to place the driver above the ceiling and not on the panel. This way, you won't transfer the heat from the downlight to the driver, increasing the lifespan of the equipment.
Technical Specifications of the 12W Circular LED Downlight

- Selectable CCT 3000K/4000K/6000K

- Outer diameter: Ø168mm
- Ceiling cutout: Ø150/160mm
- For indoor use (IP20).
- Driver included.

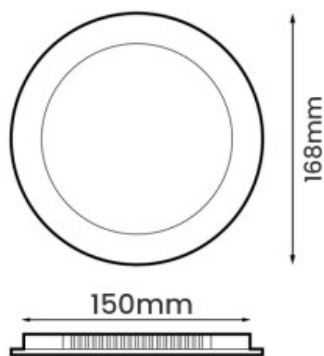
Usage Recommendations for the 12W LED Downlight

Use the **12W LED downlight** in bedrooms, hallways, offices, living rooms, etc. The **12W LED downlight** has an **IP20 rating**, so it is not recommended for bathrooms or areas with high humidity or condensation. Remember to disconnect the electricity from the main switch to cut off the power supply and avoid the risk of electric shock or electrocution.

The 12W LED downlight is suitable for use in:

- Homes
- Commercial spaces
- Schools and libraries
- Offices
- Hotels and restaurants
- Government buildings

Product gallery:



Selector CCT 3000K/4000K/6000K