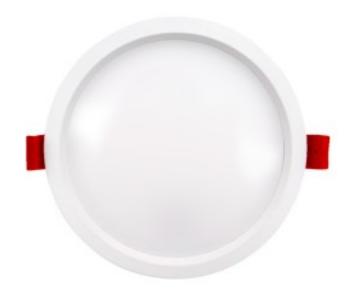


# 18W PREMIUM round PREMIUM LED downlight panel Ø172mm 1720Lm

#### **Product codes:**

Reference: PL-DLRG18W



#### **Product features:**

Power (W): 18

Power source (V): 100-240V Color temperature CCT: 2700K Color temperature CCT: 4000K Color temperature CCT: 6500K

Brightness (Lm): 1720

CRI: +80 Colour: White Luminous angle: 120° Frequency (Hz): 50-60Hz Power factor: 0,90 Forma: Redondo

Measures (mm): Ø172x30mm Medida de corte (mm.): Ø150mm Material: Aluminum + PMMA

Operating temperature: -20°C ~ +55°C

Energy efficiency 2021: A+ Certification: CE - RoHS

Warranty: 3 años

#### **Product attributes:**

Color temperature CCT (°K): Warm white 2700K, Natural white 4000K, Cool white 6500K

## **Product description:**

Recessed 18W LED Downlight Ø172mm

Slim ultra-thin design LED downlight with a visible thickness of less than 5mm, consuming 18W, equivalent to lowconsumption recessed lamps, halogen spotlights, and CFLs, reducing energy consumption by up to 80%. Constructed with high-brightness SMD2835 LEDs, aluminum reflective housing, and opal PMMA diffuser, the recessed LED downlight has excellent luminous performance and emits a luminous flux of 1720 lumens, evenly, intensely, and without shadows or dark spots. Additionally, thanks to its 120° beam angle, you'll get intense illumination while reducing the number of light points.

• Outer diameter: Ø172mm • Cutout diameter: Ø150mm

The LED downlight has an IP20 rating, making it suitable for indoor use only.

External driver included



The **recessed LED downlight** includes a **high-quality and durable internal driver** to maximize the LED board's lifespan. The driver incorporates the latest insulation and protection technology, complying with all **CE and RoHS standards**. Additionally, it supports a wide input voltage range of **100-240V**. The included driver is not dimmable.

Uses and applications of the 18W recessed LED downlight

You can install the **18W recessed LED downlight** in circular openings in the ceiling with a diameter of Ø150mm. Therefore, you can install it as a replacement for CFL downlights and spotlights. Use it in:

- Kitchens
- Bedrooms
- Living rooms and dining rooms
- Hotels, bars, and restaurants
- Retail stores and shopping malls

### **Product gallery:**

