

24W Ø225mm PREMIUM LED Downlight 2300Lm

Product codes:

Reference: PL-DLRG24W



Product features:

Power (W): 24
 Power source (V): 175-260V
 Color temperature CCT: 2700K
 Brightness (Lm): 2300
 CRI: +80
 Colour: White
 Luminous angle: 0.90
 Frequency (Hz): 50-60Hz
 Power factor: 0.90
 Forma: Redondo
 Measures (mm): Ø225x30mm
 Medida de corte (mm.): Ø205mm
 Material: Steel + PC
 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

Product description:

24W Recessed PREMIUM LED Downlight Ø225mm

Recessed LED Downlight with an ultra-thin slim design, featuring a visible thickness of less than 5mm and a power consumption of **24W**, equivalent to low-consumption recessed lamps, halogen downlights, and CFLs, reducing energy consumption by up to 80%. Built with high-brightness **SMD2835 LEDs**, an aluminum reflector housing, and an opal polycarbonate diffuser, the **recessed LED downlight** offers excellent luminous performance and emits a luminous flux of **2300 lumens**, uniformly, intensely, and without shadows or dark spots. Additionally, thanks to its **120° beam angle**, it provides intense lighting while reducing the number of light points needed.

- Outer diameter: Ø225mm
- Cut-out diameter: Ø205mm
- 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 external driver**, ensuring durability and maximizing the life of the **LED panel**. The driver incorporates the latest technology in insulation and protection, complying with all **CE and RoHS** standards. It also supports a wide input voltage range of **175-260V**. The included driver is not dimmable.

Uses and Applications of the 24W Recessed LED Downlight

You can install the **24W recessed LED downlight** in circular ceiling cut-outs of $\varnothing 205\text{mm}$. It is ideal for replacing CFL downlights and halogen downlights. Use it in:

- Kitchens
- Bedrooms
- Living rooms and dining rooms
- Hotels, bars, and restaurants
- Shops and shopping centers

Product gallery:

