

16W 1280Lm cut-out Ø170mm Recessed LED Downlight

Product codes:

Reference: PL-DLEA16W



Product features:

Power (W): 16

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

LED: SMD2835 Brightness (Lm): 1280

CRI: +80 Colour: White IP: IP20 IP: IP20

Frequency (Hz): 50-60Hz

Forma: Redondo

Measures (mm): Ø190x11mm Medida de corte (mm.): Ø170mm

Material: Aluminum + PC

Operating temperature: -20°C ~ +40°C

Lifespan: 25.000h Certification: CE - RoHS Warranty: 2 años

Product attributes:

Color temperature CCT (°K): Cool white 6500K

Product description:

16W Recessed LED Downlight Ø190mm Recessed LED Downlight with 16W of power, ideal for providing efficient and high-quality indoor lighting. With a modern and functional design, this downlight is perfect for a wide range of applications, both at home and in commercial spaces.

With a **luminous flux of 1280 lumens**, this LED downlight provides clear and bright light, efficiently covering the areas where it is installed. Its 190mm outer diameter makes it a versatile option that fits various ceiling configurations.

It is **suitable for Ø170mm ceiling cutouts** and easily integrates into aluminum panel ceilings, offering a clean and aesthetic installation. Designed for indoor use, it has an IP20 rating, ensuring its performance in dry environments.

Technical Specifications

• Power: 16W

Luminous Flux: 1280 lumens
Outer Diameter: 190mm
Cutout Diameter: Ø170mm

• Material: Compatible with aluminum panel ceilings



• IP Rating: IP20 (indoor use)

• Driver: Included

Uses and Applications of the 16W Recessed LED Downlight

- Homes: Perfect for lighting living rooms, kitchens, hallways, and other residential areas.
- Offices: Ideal for creating well-lit and comfortable work environments.
- **Shops:** Provides adequate lighting in stores, shop windows, and commercial areas.
- Meeting Rooms: Ensures uniform and glare-free lighting.
- Hotels and Restaurants: Adds a modern and efficient touch to common areas and service areas.

Product gallery:

