

18W 1800Lm Selectable CCT Recessed LED Downlight

Product codes:

Reference: DLE18



Product features:

Power (W): 18
Power source (V): 220-240V
Color temperature CCT: Seleccionable
3000K-4000K-6000K
LED: SMD2835
Brightness (Lm): 1800
CRI: +80
Colour: White
IP: IP20
Frequency (Hz): 50-60Hz
Forma: Redondo
Measures (mm): Ø220x10mm
Medida de corte (mm.): Ø205mm
Material: Aluminum + PC
Operating temperature: -20°C ~ +40°C
Lifespan: 25.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

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

Product description:

18W Slim Recessed LED Downlight Ø220mm The **18W Slim Recessed LED Downlight** is the perfect choice for those seeking efficient and aesthetic indoor lighting. With a **luminous flux of 1800 lumens** and an **outer diameter of 220mm**, this downlight offers clear and uniform lighting, ideal for any space.

Includes CCT color temperature selector, which allows you to select the light color between warm white 3000K / neutral white 4000K and cool white 6500K.

Its **ultra-thin design** with a thickness of only 10mm makes it an ideal option for embedding in plasterboard ceilings, allowing for discreet and elegant integration into the environment. The 120° luminous angle ensures a wide distribution of light, while its **CRI>80** level guarantees precise and natural color reproduction.

Technical Features

- **Power:** 18W
- **Luminous Flux:** 1800 lumens
- **Luminous Angle:** 120°
- **CRI Level:** >80

- **LED Chip:** High-brightness SMD2835
- **Material:** Aluminum + PC
- **Outer Diameter:** 220mm
- **Thickness:** 10mm
- **Cut-Out Dimensions:** Ø200/205mm
- **Usage:** Indoor (IP20)
- **Driver:** External included

Applications of the Slim Recessed LED Downlight

This **Slim LED Downlight** is ideal for a wide range of indoor applications, both in residential and commercial environments:

- **Homes:** Perfect for living rooms, dining rooms, kitchens, and hallways, providing uniform and modern lighting.
- **Offices:** Offers efficient, glare-free lighting in work and meeting areas.
- **Shops and Retail:** Highlights products and spaces with powerful, well-distributed light.
- **Hotels and Restaurants:** Creates warm and elegant atmospheres to enhance customer experience.

Product gallery:

