

24W 2880Lm Selectable CCT Slim LED Downlight OSRAM Chip

Product codes:

Reference: PL-PLR24WOSRCCT



Product features:

Power (W): 24

Power source (V): 220-240V

Color temperature CCT: Seleccionable

3000K-4000K-6000K LED: SMD2835

LED chip brand: OSRAM Luminous efficacy (Lm/W): 120

Brightness (Lm): 2880

CRI: +85 Colour: White IP: IP20

Luminous angle: 120° Frequency (Hz): 50-60Hz

Forma: Redondo

Measures (mm): Ø300x12mm Medida de corte (mm.): Ø280mm

Material: Aluminum + PC

Operating temperature: -20°C ~ +55°C

Energy efficiency 2021: A+ Energy efficiency 2023: F Lifespan: 40.000h Certification: CE - RoHS

Warranty: 5 años

Product attributes:

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

Product description:

Slim Circular LED Downlight 24W Selectable CCT - OSRAM 2835 Chip The 24W Recessed LED Downlight with OSRAM Chip is an efficient and durable lighting solution, perfect for a wide range of applications, both commercial and residential. With a 120° beam angle, this luminaire is ideal for uniformly illuminating any space without shadows.

Made of aluminum, the LED downlight not only ensures a long lifespan but also adds a modern and aesthetic touch to any environment. Its slim and attractive design makes it an excellent choice for interior decoration and lighting projects.

High-Quality Technical Features

The LED downlight offers a high Color Rendering Index (CRI), ensuring that colors appear vibrant and true to life. Additionally, it features a microprismatic diffuser that reduces glare and visual fatigue, with a UGR19 rating, providing comfortable and pleasant lighting.

The included driver allows you to select the CCT color temperature between 3000K (warm white), 4000K (neutral white), and 6000K (cool white), adapting to any lighting need.

Easy Installation and Instant On



These **Slim LED Downlights** are **instant-on**, allowing you to enjoy their lighting from the moment they are turned on. Their slim design enables easy installation on shallow surfaces, seamlessly integrating into any ceiling. Additionally, they are equipped with fixing tabs for quick and simple installation.

Technical Specifications

• Power: 24W

LED Chip: OSRAM SMD2835Luminous Flux: 2880 lumens

• Beam Angle: 120°

CCT Color Temperature: 3000K / 4000K / 6000K

Color Rendering Index (CRI): >85
Diffuser: Microprismatic UGR19
Material: Aluminum + PC
Dimensions: Ø300x12mm
Cutout Dimensions: Ø280mm
Driver: External, non-dimmable

IP Rating: IP20Warranty: 5 years

Uses for the Slim Circular LED Downlight 24W Selectable CCT - OSRAM 2835 Chip

- Leisure centers: Ideal lighting to create cozy and attractive environments.
- Stores: Highlights products and enhances the shopping experience with high-quality lighting.
- · Shopping centers: Perfect for hallways and common areas, providing uniform and clear light.
- Hotels: Adds a touch of elegance and comfort to common areas and rooms.
- Restaurants: Creates a pleasant and cozy atmosphere for diners.
- Home: Ideal for any room in the house, from the kitchen to the living room.

Product gallery:





