

20W Square Surface LED Ceiling Light OSRAM Chip 2200Lm

Product codes:

Reference: PLCS20WOSR



Product features:

Power (W): 20
Power source (V): 85-265V
Color temperature CCT: 3000K
Color temperature CCT: 4000K
Color temperature CCT: 6000K
LED: SMD2835
LED chip brand: OSRAM
Luminous efficacy (Lm/W): 110
Brightness (Lm): 2200
CRI: +80
Colour: White
IP: IP20
Luminous angle: 120°
Frequency (Hz): 50-60Hz
Material: Aluminum + PC
Operating temperature: -20°C ~ +55°C
Energy efficiency 2021: A+
Energy efficiency 2023: F
Lifespan: 40.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Color temperature CCT (°K): Natural white 4000K, Cool white 6000K, Warm white 3000K

Product description:

20W Square Surface LED Ceiling Light - OSRAM SMD2835 LED Chip High-Performance LED Lighting for Surface Mounting

The **20W Square Surface LED Ceiling Light** is a high-quality luminaire designed to provide bright and efficient lighting in any indoor space. Made of **white lacquered aluminum**, this ceiling light combines a modern and discreet design with excellent durability, making it the ideal choice for all types of applications in homes and commercial spaces.

OSRAM SMD2835 LED Chip for High Luminous Performance

Thanks to its **high-efficiency OSRAM SMD2835 LED chip**, the LED ceiling light provides a **luminous flux of 2200 lumens** with an energy consumption of just 20W, ensuring significant savings on electricity bills without compromising light quality. Its light is uniform and shadow-free, offering homogeneous and pleasant illumination for any environment.

Easy Installation and Versatile Mounting

The **Square Surface LED Ceiling Light** includes all the necessary accessories for mounting on the ceiling or wall, making it easy to install on any surface. Its **ultra-thin design** of only 35mm thickness allows it to be elegantly integrated

into the surface, adding a modern and sophisticated touch to the décor of any space.

Technical Specifications of the 20W Square Surface LED Ceiling Light

- **Power:** 20W
- **Luminous Flux:** 2200 lumens
- **LED Chip:** OSRAM SMD2835
- **Beam Angle:** 120°
- **Material:** White lacquered aluminum
- **Mounting Type:** Surface on ceiling or wall
- **Light Color:** Available in warm white, neutral white, or cool white
- **Dimensions:** 225x225x35mm
- **Warranty:** 3 years

Uses and Applications

The **20W Square Surface LED Ceiling Light** is a versatile and functional option for lighting any indoor space with style and efficiency. Recommended applications include:

- Lighting in living rooms and dining rooms
- Lighting in kitchens and hallways
- Bedrooms and sleeping areas
- Work areas and offices
- Commercial spaces and shops
- Meeting rooms and reception areas

This LED ceiling light offers powerful and uniform illumination, with an elegant and minimalist design, adapting to any environment where high-quality and energy-efficient lighting is required.

Product gallery:



