Technical Datasheet

LED Ceiling Light Square Surface 20W - OSRAM CHIP DURIS E 2835



Product code:

Reference: PLCS20WOSR

Technical specifications:

REFERENCE: PLCS20WOSR Rated Power: 20w Nominal Voltage: 85V-265V Colour: 3000K - 4000K - 6000K CRI - Chromatic Rendiment Index: 80 Construction Material: Aluminiun+PC Luminosity-Lm: 2000 Number & Type of LEDs: SMD 2835 Beam Angle (^o): 120^o Luminous diodo LED (Lm/W): 140 Lm/W Luminous Efficiency (Lm/W): 90 Lm/W Certifications: CE - ROHS IP: IP40 Diode Life Expectancy (H): 40.000 Dimensions (mm): 225 mm x H 35mm Power Factor (PF): 0.95 Frequency (Hz): 50/60Hz Temperature Range ($^{\circ}C$): -20°C ~ +55°C On/Off Cycles: 100.000 Starting Time (s): 0,2s Driver included: YES Energy Rating (2021-UE-2019/2015): A+ Energy Rating (2023 - UE-2019/2015): F Warranty Years: 3

Product short description:

This Square LED ceiling light surface 20W incorporates the high brightness **OSRAM** DURIS E 2835 diode. It has an opening angle of $\boldsymbol{120^{o}}$ ideal for liahtina all types of commercial establishments, both in private and professional settings. The lamp is made of aluminium and opal casing, with a white finish is a product especially suitable for ceilings that do not exceed 3 meters in height.

Product description:

LED Ceiling Light Square Surface 20W - OSRAM CHIP

This Square LED ceiling light surface 20W has an opening angle of 120° that is ideal for lighting all types of shops, both in the private and professional sectors.

It is made of aluminium which contributes to the durability of the luminaire. Its high luminous efficiency offers a warm and cosy light tone.

Thanks to its modern and attractive design you will have different types of decoration,.

High level of colour rendering. High IRC level.

All the LED Ceiling Lamps have an instantaneous ignition, which allows to take advantage of its illumination from the first moment.

The design of this type of Ceiling Light allows it to be installed on shallow surfaces. It also has fixing tabs installed on the panel to save time in its installation.

Start enjoying long-lasting, ecological and high-quality lighting.

We have 3 types of temperatures, which will provide you with different shades of light. Warm White, Natural White, Cold White. Get them now in a simple way, through our shop.

Uses for the LED Ceiling Light Square Surface 20W - OSRAM CHIP

- Leisure centres
- ShopsShopping centres
- Hotels
- RestaurantsHome

In FactorLED we assure that our products have a QUALITY guarantee and offer all the necessary elements for DISTRIBUTION, IMPORT or WHOLESALE, including the technical data sheet

Technical Datasheet

of each LED product.

Additional images:

















