

20W LED Square Downlight Slim - OSRAM CHIP DURIS E 2835



Product code:

Reference: PLC20WOSR

Technical specifications:

REFERENCE: PLC20WOSR
Rated Power : 20w
Nominal Voltage: 85V-265V
Colour: 3000K - 4000K - 6000K
CRI - Chromatic Rendiment Index: 80
Construction Material: Aluminium+PC
Luminosity-Lm: 2200
Number & Type of LEDs: SMD 2835
Beam Angle (°): 120°
Luminous diodo LED (Lm/W): 140 Lm/W
Luminous Efficiency (Lm/W): 110 Lm/W
Dimmable: NO
Certifications: CE - ROHS
IP : IP40
Diode Life Expectancy (H): 40.000
Dimensions (mm): 225mm
Frequency (Hz): 50/60Hz
Temperature Range (°C): -20°C ~ +55°C
On/Off Cycles: 100.000
Starting Time (s): 0,2s
Other Information: Peso con caja: 90g
Cut-out Size (mm): 205mm
Glare Rating (UGR): 19
Driver included: YES
Energy Rating (2021-UE-2019/2015): A+
Energy Rating (2023 - UE-2019/2015): F
Warranty Years: 3

Product short description:

The **20W Slim LED Downlight** incorporates the high brightness **OSRAM** DURIS E 2835 diode and has an opening angle of **120°** which is ideal for homogeneously illuminating all types of retail outlets, both in the private and professional sectors. Thanks to its modern and attractive design you will have different types of decoration.

design also available in circular

Product description:

20W LED Square Downlight Slim - OSRAM CHIP DURIS E 2835

This **20W OSRAM** Chip **Led Downlight** has an opening angle of **120°**, ideal for lighting all types of commercial establishments, both in the private and professional sectors.

It is made of aluminium which contributes to improve 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 **Slim LED downlights** are instantaneously switched on, which allows you to take advantage of their lighting from the very first moment.

The design of this type of panel allows it to be installed on shallow surfaces, it also has fixing tabs installed on the plate 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 20W LED Square Downlight Slim - OSRAM CHIP DURIS E 2835

- Leisure centres
- Shops
- Shopping centres

Notice: Product subject to change without prior notice. Ensure to use the most recent technical datasheet.

Technical Datasheet

- Hotels
- Restaurants
- Home

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 of each LED product.

Additional images:

