Technical Datasheet

15W LED Circular Downlight Slim - OSRAM CHIP DURIS E 2835



Product code:

Reference: PLR15WOSR

Technical specifications:

REFERENCE: PLR15WOSR-90052 Rated Power: 15w Nominal Voltage: 85V-265V Colour: 3000K - 4000K - 6000K CRI - Chromatic Rendiment Index: 85 Construction Material: Aluminiun+PC Luminosity-Lm: 1650 Number & Type of LEDs: SMD 2835 Beam Angle (^o): 120^o Luminous diodo LED (Lm/W): 140 Lm/W Luminous Efficiency (Lm/W): 110Lm/W Dimmable: NO Certifications: CE - ROHS IP: IP40 Diode Life Expectancy (H): 40.000 Dimensions (mm): Φ 170mm Frequency (Hz): 50/60Hz Temperature Range ($^{\circ}C$): -20 $^{\circ}C \sim$ +55 $^{\circ}C$ On/Off Cycles: 100.000 Starting Time (s): 0,2s Other Information: Peso con caja: 90g Cut-out Size (mm): Φ 155mm Glare Rating (UGR): 19 Driver included: DRIVER NO FLICK Energy Rating (2021-UE-2019/2015): A+ Energy Rating (2023 - UE-2019/2015): F Warranty Years: 3

Product short description:

The **15W** 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.

Product description:

15W LED Circular Downlight Slim - OSRAM CHIP DURIS E 2835

This 15W 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 15W LED Circular Downlight Slim - OSRAM CHIP DURIS E 2835

- Leisure centres
- ShopsShopping centres

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:

















