

## 20W LED ADJUSTABLE Slim Downlight - OSRAM Chip



### Product code:

Reference: PLA20WOSR

### Technical specifications:

REFERENCE: PLA20WOSR  
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 OSRAM CHIP  
Beam Angle (°): 120°  
Luminous diode LED (Lm/W): 140 Lm/W  
Luminous Efficiency (Lm/W): 100 Lm/W  
Dimmable: NO  
Certifications: CE - ROHS  
IP : IP20  
Diode Life Expectancy (H): 40.000  
Dimensions (mm): Ø230mm  
Frequency (Hz): 50/60Hz  
Temperature Range (°C): -20°C ~ +55°C  
On/Off Cycles: 100.000  
Starting Time (s): 0,2s  
Cut-out Size (mm): Min. Ø50mm - Max 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:

This **20W LED Circular Downlight Slim ADJUSTABLE** incorporates the high brightness **OSRAM** DURIS E 2835 diode. It has an opening angle of **120°** ideal for lighting all types of commercial establishments. With our **adjustable LED downlight**, you will not have any problem installing it, as it fits perfectly to the hole diameter thanks to a simple sliding system of the fixing springs, from a hole diameter of **50mm to 205mm**.

### Product description:

20W LED ADJUSTABLE Slim Downlight - OSRAM Chip

This **20W ADJUSTABLE OSRAM** Chip **LED Downlight** 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 **Slim LED Downlight** are instantaneously switched on, which allows you to take advantage of their lighting from the very first moment.

The design of this type of **LED downlight** allows it to be installed on shallow surfaces. It also has fixing tabs installed on the downlight 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 ADJUSTABLE Slim Downlight - OSRAM Chip

- Leisure centres
- Shops
- Shopping centres
- 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

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

# Technical Datasheet

of each LED product.

## Additional images:

