# 8W LED Downlight Round - OSRAM CHIP DURIS E 2835 - CCT - UGR17



#### **Product code:**

Reference: 90539

#### **Technical specifications:**

REFERENCE: 90539 Rated Power: 8w

Nominal Voltage: 85-265V

Colour: SELECTABLE COLOUR: 3000K-4000K-6000K

CRI - Chromatic Rendiment Index: 82 Construction Material: Aluminiun+PC

Luminosity-Lm: 880

Number & Type of LEDs: SMD 2835 OSRAM CHIP

Beam Angle (º): 120º

Luminous diodo LED (Lm/W): 140 Lm/W Luminous Efficiency (Lm/W): 110Lm/W

Certifications: CE - ROHS IP : Front: IP54 - Driver IP20 Diode Life Expectancy (H): 30.000 Dimensions (mm): Ø85mm \* H55mm

Frequency (Hz): 50/60Hz

Temperature Range (ºC): -20°C ~ +55°C

On/Off Cycles: 100.000 Starting Time (s): 0,2s Cut-out Size (mm): Ø 70mm Glare Rating (UGR): 17 Driver included: YES

Energy Rating (2021-UE-2019/2015): A+ Energy Rating (2023 - UE-2019/2015): F

Warranty Years: 3

#### **Product short description:**

**SELECTABLE COLOR:** Our **8W LED** circular Downlight OSRAM CHIP DURIS E 2835 has a color temperature selector, choosing between cold white, neutral white and warm white.

The opening angle of the luminaire is 120º. Start saving now on your electric bill!

#### **Product description:**

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Our **circular Downlingt** with **8W** power is characterized by its simple operation getting precise and personalized lighting in any interior space. With this type of **Led luminaire** you can get a light tailored for all types of business.

In addition, with its high UGR, you won't have any problems with glare, as it has a  ${\bf UGR17}$ .

Thanks to its color selection system you can adapt it to the needs of your business or your home, being able to choose the desired color for each room or room.

The high-efficiency light source with OSRAM chip SMD2835 technology delivers high luminosity, which will perfectly replace traditional spotlights providing savings of over 80%.

With its functional delayed design, its installation is much simpler. Its high color rendering index greater than 82 guarantees a reproduction of colors naturally.

Uses of the 8W LED Downlight Round - OSRAM CHIP DURIS E 2835 - CCT - UGR17

- Stores
- Restaurants
- Museums
  Commercial galleries
- Commercial galleri
  Malls
- MallsOffices
- Hallways
- Showcase

In FactorLED we ensure that our products are guaranteed by QUALITY and offer all the necessary elements for the DISTRIBUTION, IMPORT or WHOLESALE, including the technical data sheet of each LED product.

## **Technical Datasheet**

### Additional images:



















