

Downlight LED 12W Frameless QUASAR - OSRAM CHIP DURIS E 2835 - CCT



Product code:

Reference: 90801

Technical specifications:

REFERENCE: 90801
Rated Power : 12w
Nominal Voltage: 85V-265V
Colour: SELECTABLE COLOUR: 3000K-4000K-6000K
CRI - Chromatic Rendiment Index: 85
Construction Material: Aluminium+PC
Luminosity-Lm: 1440Lm
Number & Type of LEDs: SMD 2835 OSRAM CHIP
Beam Angle (°): 120°
Luminous diodo LED (Lm/W): 140 Lm/W
Luminous Efficiency (Lm/W): 120 Lm/W
Certifications: CE - ROHS
IP : IP44
Diode Life Expectancy (H): 40.000
Dimensions (mm): Ø145mm H15mm
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): Ø135mm H15mm
Energy Rating (2021-UE-2019/2015): A+
Energy Rating (2023 - UE-2019/2015): E
Warranty Years: 3

Product short description:

SELECTABLE COLOR: Our **12W LED circular Downlight - Frameless QUASAR - 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 120°. It can be converted into a surface mounted ceiling light with the downlight ring:

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Our **Downlight LED** with **12W** 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.

These **downlights** are **frameless**, so their modern design stands out and gives them an avant-garde style.

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 85 guarantees a reproduction of colors naturally.

Uses of the Downlight LED 12W Frameless QUASAR - OSRAM CHIP DURIS E 2835 - CCT

- Stores
- Restaurants
- Museums
- Commercial galleries
- Malls
- Offices
- Hallways
- Showcase

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

Additional images:

