Technical Datasheet

24W Stainless Steel Slim Circular LED Downligth - CCT - OSRAM CHIP DURIS E 2835

Product code:

Reference: PLRNP24WOSR-3CCT-91877

Technical specifications:

REFERENCE: PLRNP24WOSR-3CCT-91877
Rated Power : 24w
Nominal Voltage: 85V-265V
Colour: 2700K - 4000K - 5700K
CRI - Chromatic Rendiment Index: 85
Construction Material: Steel + ABS
Construction Material: Aluminiun+PC
Luminosity-Lm: 2400
Number & Type of LEDs: SMD 2835 OSRAM CHIP
Beam Angle (º): 120º
Luminous diodo LED (Lm/W): 140 Lm/W
Luminous Efficiency (Lm/W): 100Lm/W
Dimmable: NO
Certifications: CE - ROHS
IP : IP20
Diode Life Expectancy (H): 40.000
Dimensions (mm): Ø225xH22mm
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): Ø205mm
Driver included: DRIVER NO FLICK
Energy Rating (2021-UE-2019/2015): A+
Energy Rating (2023 - UE-2019/2015): F
Warranty Years: 3
Units per masterbox: 20

Product short description:

Discover our new range of **Slim LED downlights - Stainless steel -** with **CCT** technology, the perfect solution for versatile and quality lighting. With colour options between **2700K**, **4000K** and **5700K**, this **24W circular downlight** equipped with **OSRAM DURIS E 2835** offers exceptional brightness for any commercial environment.

Its modern design, 120° opening angle and **NO FLICK driver** guarantee uniform, flicker-free lighting with natural colours and make your spaces stand out with this quality LED downlight!

Product description:

24W Stainless Steel Slim Circular LED Downligth - CCT - OSRAM CHIP

Discover our innovative line of Slim **LED recessed downlights** with **CCT** technology, designed to offer versatility and quality in lighting your spaces.**With colour selection options between 2700K, 4000K and 5700K**, this board is the perfect choice to suit your specific lighting needs.

Equipped with OSRAM's renowned **DURIS E 2835 chips**, this board guarantees exceptional brightness that will illuminate your rooms evenly and efficiently. Its wide 120° opening angle provides an even distribution of light, perfect for any type of commercial establishment, whether in homes, offices or shops.

Best of all, its modern and attractive design blends perfectly into any environment. In addition, it features a NO FLICK driver, which means you won't experience any annoying flickering, and a colour rendering index **(CRI) of +85**, which ensures more natural colours and quality illumination.

With our Slim **CCT LED Downlight**, you will enjoy efficient, versatile and high quality lighting that adapts to your needs and adds a touch of style to your spaces.

Uses of the 24W Stainless Steel Slim Circular LED Downligth - CCT - OSRAM CHIP

- Leisure centres
- Shops
- Shopping centres
- Hotels
- Restaurants
- Home

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

Technical Datasheet

Additional images:

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