

## 24W LED Square Downlight Slim - CCT - OSRAM CHIP DURIS E 2835



### Product code:

Reference: PLC24WOSR-3CCT-91873

### Technical specifications:

REFERENCE: PLRS24WOSR3CCT-91873  
Rated Power : 24w  
Nominal Voltage: 85V-265V  
Colour: 4CCT SELECT 2700K-3000K-4000K-5700K  
CRI - Chromatic Rendiment Index: 85  
Construction Material: Aluminium+PC  
Luminosity-Lm: 2400  
Number & Type of LEDs: SMD 2835 OSRAM CHIP  
Beam Angle (°): 120°  
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):  
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): Ø205mm  
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:

Discover our new range of **Slim LED downlights** with **CCT** technology, the perfect solution for versatile and quality lighting. With colour options between **2700K**, **4000K** and **5700K**, this **24W Square 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 LED Square Downlight Slim - CCT - OSRAM CHIP DURIS E 2835 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.

# Technical Datasheet

Uses of the **24W LED Square Downlight Slim - CCT - OSRAM CHIP DURIS E 2835**

- 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 of each LED product.

## Additional images:

