

## 8W Recessed Selectable CCT LED Spotlight OSRAM Chip IP54 880Lm

### Product codes:

Reference: 90539-CCT



### Product features:

Power (W): 8  
Power source (V): 85-265V  
Color temperature CCT: Seleccionable  
3000K-4000K-6000K  
LED: SMD2835  
LED chip brand: OSRAM  
Luminous efficacy (Lm/W): 110  
Brightness (Lm): 880  
CRI: +82  
Colour: White  
IP: IP54  
Luminous angle: 120°  
Frequency (Hz): 50-60Hz  
Measures (mm): Ø85x50mm  
Medida de corte (mm.): Ø70mm  
Operating temperature: -20°C ~ +55°C  
Energy efficiency 2021: A+  
Energy efficiency 2023: F  
Lifespan: 30.000h  
Certification: CE - RoHS  
Warranty: 3 años

### Product attributes:

Color temperature CCT (°K): Selectable CCT (3000K-4000K-6000K)

### Product description:

Downlight LED 8W CCT OSRAM chip IP54 **Circular recessed LED downlight** in white, with excellent performance, a **reduced consumption of 8W**, and a luminous flux of **880 lumens**.

Made of aluminum and PC, the **LED downlight** incorporates a **high-brightness OSRAM LED chip** SMD2835 and an external driver with **CCT color temperature selector** function between 3000K / 4000K / 6000K in a single device.

The **LED downlight** has a high color rendering index **CRI+82**, which shows vivid and intense colors, true to reality.

With an **IP54 protection rating** on the panel, it is suitable for installation in humid areas such as bathrooms, kitchens, or laundry rooms.

- Dimensions: Ø85x50mm
- Cutout: Ø70mm
- 3 years warranty

Reduced cutout diameter

The **8W CCT recessed downlight** is a compact luminaire, which fits Ø70mm cutouts, making replacement easy and quick.

#### CCT color selection

By incorporating the **CCT color temperature selection** system, it allows, with a single device, to select the color between warm 3000K, neutral 4000K, and cool 6000K, simply by positioning the driver's selector in the desired position.

#### Anti-glare UGR17

The **UGR17** glare index provides high visual comfort, avoiding annoying glare and generating intense and pleasant lighting.

#### Faithful color reproduction CRI+82

A high color rendering index >82 allows faithful color reproduction, perfect for highlighting vibrant and intense tones.

#### IP54 protection rating

The **IP54 protection rating** allows the recessed downlight to be installed in humid areas, bathrooms, kitchens, laundry rooms, and covered outdoor areas.

### Product gallery:



