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
Colour: White
IP: IP54
Luminous angle: 120º
Frequency (Hz): 50-60Hz
Measures (mm): Ø85x50mm
Medida de corte (mm.): Ø70mm
Operating temperature: -20ºC ~ +55ºC
Energy efficiency 2021: A+
Energy efficiency 2023: F
Lifespan: 30.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

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

Product description:

Round CCT Recessed LED Spot, microprismatic diffuser UGR17 Recessed LED Spot round 8W CCT 880 lm UGR17 OSRAM Chip IP54

The with a OSRAM chip delivers (120º), with a microprismatic diffuser that reduces glare. Selectable CCT temperature via the included driver, IP54.

? 8W? 880 lm? UGR 17? CCT

8W
Power880 lm

Luminous fluxUGR 17
GlareIP54
Protection

The **8W recessed round recessed led spot**, fitted with a high-performance OSRAM chip, is an efficient, durable lighting solution, perfect for commercial and residential applications. With a 120º angle, it lights any space evenly, without shadows, and provides 880 lumens. Made of aluminium, its slim, refined design adds a modern touch.

Its **microprismatic diffuser** (UGR 17) significantly reduces glare and eye strain, for comfortable lighting. The **colour temperature is selectable** thanks to the included driver, letting you adapt the atmosphere to each room in a single device. IP54 protection, suited to dusty or damp environments.

Why choose this product? **? UGR 17, microprismatic diffuser**
Reduces glare, comfortable lighting. **? Selectable CCT**
Adapt the temperature to each room (driver included). **? OSRAM chip, IP54**
880 lm, 120º, aluminium. Available light shades

Available in three selectable colour temperatures, to match the atmosphere of each space:

3000 K
Warm white4000 K
Neutral white6000 K
Cool white Technical specifications Product typeRecessed round Recessed LED SpotPower8WLuminous flux880 lmLED chipOSRAMBeam angle120ºDiffuserMicroprismatic (UGR 17)MaterialAluminiumProtectionIP54Ceiling cut-outØ70 mmDriverIncluded Advantages

- **UGR 17:** microprismatic diffuser.
- **Selectable CCT:** temperature of choice.
- **880 lm at 8W:** even lighting.
- **OSRAM chip:** high performance.
- **Driver included:** CCT selector.
- **IP54:** dusty/damp environments.

Recommended applications ?**Offices and shops** — comfortable lighting.?**Hotels and restaurants** — adjustable atmosphere.?**Bathrooms and kitchens** — damp areas.?**Homes** — false ceilings. Installation guide 1**Switch off the power**
Cut the supply before installation.2**Choose the temperature**
Set the CCT selector on the driver.3**Prepare the cut-out**
Make a Ø70 mm cut-out and wire the driver.4**Recess and check**
Insert the luminaire and check the lighting. Frequently asked questions **Can the temperature be chosen?**
Yes, the CCT is selectable via the included driver. **Does it reduce glare?**
Yes, its microprismatic diffuser offers a UGR 17. **What cut-out is needed?**
Ø70 mm. ?

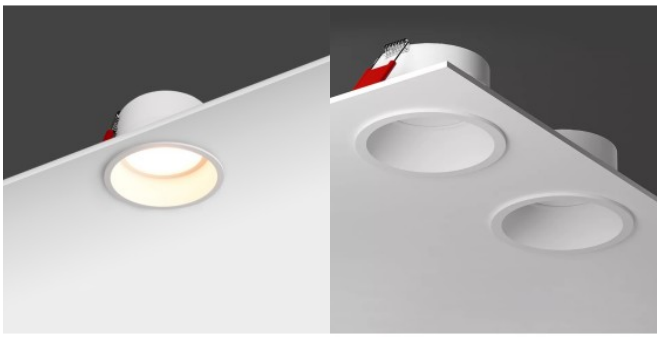
8W
880 lm?

UGR17
CCT?

Selectable
OSRAM?

IP54
Driver incl.

Product gallery:




COLOR SELECTOR
CW NW WW
LED DRIVER
WW-3000K
NW-4000K
CW-6000K
CCT- 3 COLORS
3000K
4000K
6000K


CRI<70
Chromatic Reproduction Index
Farbwiedergabeindex
Indice de Reproducción Cromatica
Rendu des Couleurs
Indice de rendu des couleurs
Indice di resa cromatica




Ø 70mm
H50 mm
Ø 85mm



