2W Square MINI SPOT LED OSRAM chip 15º UGR17 160Lm

Product codes:

Reference: XT02



Product features:

Power (W): 2
Power source (V): 220-240V
Color temperature CCT: 4000K
Color temperature CCT: 3000K
LED: COB
LED chip brand: OSRAM
Luminous efficacy (Lm/W): 80
Brightness (Lm): 160
Color rendering index (Ra):: ?90
Colour: White
IP: IP20
IK: IK04
Luminous angle: 0.9
Frequency (Hz): 50-60Hz
Power factor ?: 0.9
Measures (mm): 45x45x49mm
Material: Aluminum + PMMA
Driver: Driver Flicker Free
Operating temperature: -20ºC ~ +40ºC
Energy efficiency 2021: A+
Energy efficiency 2023: G
Lifespan: 30.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Color temperature CCT (ºK): Warm white 3000K, Natural white 4000K

Product description:

Aluminium mini recessed spot, OSRAM chip, 15º beam Mini Recessed LED Spot 2W OSRAM Chip 15º UGR 17 160 lm aluminium

The with an chip offers with a narrow beam UGR 17, ideal for decorative and accent lighting. Compact aluminium aluminium design, recessed, IP20 rating.

? 2W? 160 lm? 15º? UGR 17

2W
Power160 lm

Luminous flux15º
BeamUGR 17
Glare

The **2W MINI recessed LED downlight spot** is an ideal decorative, mood lighting solution, with a compact design and a quality **OSRAM** LED chip. With a luminous flux of **160 lumens**, it offers excellent performance despite its low consumption.

Its narrow **15º** beam creates precise accent effects, with a glare index of **UGR 17**, ideal for highlighting objects, niches, corridors or stairs. Made of aluminium aluminium, it recesses easily and discreetly (IP20), for elegant spot lighting in living rooms, shops, hotels and galleries.

Why choose this product? **? OSRAM chip**
160 lm for 2W, quality and low consumption. **? 15º beam**
Precise accent lighting, highlighting objects. **? Aluminium aluminium**
Compact mini design, recessed and discreet (IP20). Technical specifications Product typeMini recessed LED spotPower2WLuminous flux160 lmLED chipOSRAMBeam15ºGlareUGR 17ColouraluminiumProtectionIP20UseIndoor (recessed) Advantages

- **OSRAM chip:** 160 lm, quality.
- **15º beam:** precise accent lighting.
- **Aluminium aluminium:** compact mini design.
- **UGR 17:** low glare.
- **Recessed:** discreet (IP20).
- **2W:** low consumption.

Recommended applications ?**Niches and objects** — highlighting.?**Corridors and stairs** — accent lighting.?**Shops and galleries** — precise beam.?**Living rooms and hotels** — decorative atmosphere. Installation guide 1**Switch off the power**
Cut the supply before installation.2**Prepare the cut-out**
Make a small cut-out in the ceiling.3**Recess the mini spot**
Insert the spot into the cut-out.4**Wire and check**
Wire and check the accent lighting. Frequently asked questions **Which LED chip does it use?**
A quality OSRAM chip. **What is its beam?**
Narrow, 15º, for precise accent lighting. **What is its luminous flux?**
160 lumens for 2W. ?

2W
160 lm?

15º
UGR17?

aluminium
Mini?

In stock
Fast shipping

Product gallery:


OSRAM
LEDs
Included
OSRAM
COB




Lamp can be customized
in different colors
Double anti-dazzle design
Strong electroplate
spring
OSRAM light source
Aluminum radiator has fast
heat dissipation











