24W Selectable CCT Surface LED Ceiling Light OSRAM Chip Motion Sensor 2640Lm

Product codes:

Reference: 90812



Product features:

Power (W): 24
Power source (V): 85-265V
Color temperature CCT: Seleccionable 3000K-4000K-6000K
Luminous efficacy (Lm/W): 140
Brightness (Lm): 2640
Color rendering index (Ra):: ?80
Colour: White
IP: IP20
Luminous angle: 120°
Frequency (Hz): 50-60Hz
Measures (mm): Ø225x50mm
Material: Aluminum + PC
Operating temperature: -20ºC ~ +55ºC
Energy efficiency 2021: A+
Energy efficiency 2023: F
Lifespan: 40.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

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

Product description:

Multi-power surface ceiling light (18-24W), CCT + PIR Circular LED Ceiling Light 24W CCT OSRAM Chip with Motion Sensor 2640 lm

The with an OSRAM chip (110 lm/W) delivers up to (24W). Adjustable power , selectable CCT (2700/4000/6000K) and built-in motion detector. White-lacquered aluminium and PC.

? 18-24W? 2640 lm? CCT? PIR

24W max
Power2640 lm
Luminous fluxCCT
2700/4000/6000KPIR
Detector

The **circular surface LED ceiling light** is designed for efficient, flexible lighting. Made of aluminium and PC, lacquered in high-quality white, it integrates a **motion detector** and CCT technology to select different colour temperatures.

With a maximum power of 24W (OSRAM chip, up to 2640 lumens, 110 lm/W), it has a **CCT selector in the driver** to choose between 2700K (warm white), 4000K (neutral white) or 6000K (cool white) in a single lamp. It also integrates a **multi-power selector (18/20/22/24W)** to adapt the lighting to each space, plus a motion detector for automatic switch-on and energy savings.

Why choose this product? **? Multi-power 18-24W**
Adjust the power as needed, up to 2640 lm. **? Selectable CCT**
2700K, 4000K or 6000K via the driver selector. **? Motion detector**
Automatic switch-on, energy savings. Available light shades

CCT selectable in the driver, three tones in a single lamp:

2700 K
Warm white4000 K
Neutral white6000 K
Cool white Technical specifications Product typeCircular surface LED ceiling light with PIRPower18 / 20 / 22 / 24W (adjustable)LED chipOSRAM (110 lm/W)Luminous fluxUp to 2640 lm (24W)Colour temperature2700K / 4000K / 6000K (driver selector)DetectorBuilt-in motionMaterialWhite-lacquered aluminium and PCMountingSurfaceUseIndoor Advantages

- **Multi-power 18-24W:** adjustable as needed.
- **Selectable CCT:** 2700/4000/6000K.
- **Motion detector:** automatic switch-on.
- **OSRAM chip:** up to 2640 lm (110 lm/W).
- **Surface mounting:** white aluminium and PC.
- **Energy savings:** on-demand lighting.

Recommended applications ?**Corridors and halls** — detection-based switch-on.?**Stairs and landings** — night safety.?**Garages and cellars** — energy savings.?**Shops and offices** — flexible lighting. Installation guide 1**Switch off the power**
Cut the supply before installation.2**Choose power and CCT**
Set the power (18-24W) and the temperature (2700/4000/6000K).3**Surface-mount it**
Fix the ceiling light to the ceiling with the accessories.4**Check the sensor**

Restore power and test the motion detection. Frequently asked questions **Can the power be adjusted?**

Yes, between 18, 20, 22 and 24W via the multi-power selector. **Which temperatures are available?**

2700K, 4000K or 6000K (selector in the driver). **Does it have a motion detector?**
Yes, built-in, for automatic switch-on. ?

18-24W
2640 lm?
CCT
OSRAM?
PIR
Surface?
In stock

Fast shipping

Product gallery:











