18W 2000Lm selectable CCT Recessed black LED Downlight UGR19 OSRAM Chip

Product codes:

Reference: PL-DRN18CCT



Product features:

Power (W): 18
Power source (V): 100-240V
Color temperature CCT: Seleccionable 3000K-4000K-6000K
LED: SMD2835
LED chip brand: OSRAM
Dimmable: Sí, TRIAC
Dimmable: DALI
Dimmable: 1/10V
Brightness (Lm): 2000
Color rendering index (Ra):: ?80
Colour: Black
IP: IP20
Luminous angle: 180º
Frequency (Hz): 50-60Hz
Forma: Redondo
Measures (mm): Ø225x11mm
Medida de corte (mm.): Ø205mm
Material: Aluminum + PC
Operating temperature: -20ºC ~ +40ºC
Energy efficiency 2021: A+
Energy efficiency 2023: E
Lifespan: 35.000h
Certification: CE - RoHS
Warranty: 5 años

Product attributes:

Dimming system: No dimming (On/Off), TRIAC, 1-10V, DALI

Product description:

18W black downlight, CCT, OSRAM, UGR19 Recessed LED Downlight 18W black 2000 lm CCT OSRAM Chip UGR19 IP20

The in black offers with a selector (3000K / 4000K / 6000K), chip and comfort. Elegant black finish, IP20 rating, dimensions Ø225x11 mm (Ø205 mm cut-out).

? 18W? 2000 lm? CCT? UGR 19

18W
Power2000 lm
Luminous fluxCCT
TemperaturesUGR 19
Glare

The **18W black recessed LED downlight** is a versatile, high-quality lighting solution, ideal for domestic and professional use. With 18W of power and a luminous flux of **2000 lumens**, it offers excellent performance with a black finish that brings elegance and modernity to any space.

It has a quality **OSRAM** chip, a **CCT** selector (3000K, 4000K, 6000K) to adapt the atmosphere, and a **UGR 19** index that reduces glare for great visual comfort. Dimensions Ø225x11 mm, Ø205 mm cut-out, IP20 rating, ideal for offices, shops, living rooms and corridors.

Why choose this product? **? CCT selector**
3000K, 4000K or 6000K to suit the space. **? UGR 19, OSRAM chip**
Low glare, visual comfort, quality. **? 18W, 2000 lm, black**
High performance, elegant finish, IP20. 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 LED downlightPower18WLuminous flux2000 lmColour temperatureCCT 3000K / 4000K / 6000KLED chipOSRAMGlareUGR 19ColourblackDimensionsØ225x11 mm (Ø205 mm cut-out)ProtectionIP20 Advantages

- **CCT:** 3000/4000/6000K.
- **OSRAM chip:** quality.
- **UGR 19:** visual comfort.
- **18W, 2000 lm:** black.
- **Ø205 mm cut-out:** recessed.
- **IP20:** indoor.

Recommended applications ?**Offices and shops** — UGR19 comfort.?**Living rooms and corridors** — CCT of choice.?**Hotels** — elegant finish.?**Homes** — OSRAM chip. Installation guide 1**Switch off the power**
Cut the supply before installation.2**Choose the temperature**
Set the CCT selector (3000/4000/6000K).3**Recess**
Make a Ø205 mm cut-out and insert the downlight.4**Wire and check**
Wire the driver and check the lighting. Frequently asked questions **Can the temperature be chosen?**
Yes, CCT selector 3000K, 4000K or 6000K. **Does it reduce glare?**
Yes, its UGR 19 index offers great visual comfort. **What cut-out does it need?**
A Ø205 mm cut-out. ?

18W
2000 lm?

CCT
OSRAM?

UGR19
Black?

In stock
Fast shipping

Product gallery:









