60x60 LED Panel - 40W - 4800Lm - Selectable CCT - UGR19

Product codes:

Reference: PB40WC



Product features:

Power (W): 40
Power source (V): 220-240V
Color temperature CCT: Seleccionable 3000K-4000K-6000K
LED: SMD2835
LED chip brand: OSRAM
Brightness (Lm): 4800
Colour: White
IP: IP20
Luminous angle: 120º
Frequency (Hz): 50-60Hz
Power factor ?: 0.95
Measures (mm): 595x595x35mm
Material: Aluminum + PC
Driver: LIFUD Flicker Free
Operating temperature: -20ºC ~ +55ºC
Energy efficiency 2021: A+
Energy efficiency 2023: E
Lifespan: 50.000h
Certification: CE - RoHS
Warranty: 5 años

Product attributes:

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

Product description:

Professional 60x60 panel, microprismatic diffuser 60x60 cm Recessed LED Panel 40W UGR19 Selectable CCT 4800 lm

The delivers with a microprismatic diffuser . CCT technology (3000/4000/6000K), ideal for Armstrong modular ceilings, offices and professional spaces.

? 40W? 4800 lm? UGR 19? CCT

40W
Power4800 lm
Luminous fluxUGR 19

Glare60x60 cm
Format

The **60x60 cm recessed LED panel** is a high-performance professional lighting solution, ideal for Armstrong-type modular ceilings. With 40W of power and a 4800-lumen flux, this panel guarantees powerful, even, energy-efficient lighting, perfect for offices, shops and professional spaces.

Its **microprismatic UGR 19 diffuser** effectively reduces glare, particularly recommended for offices, meeting rooms, schools and hospitals where visual comfort is essential. Thanks to the **built-in CCT technology**, the colour temperature is adjustable between 3000K, 4000K and 6000K, to adapt the atmosphere to each space.

Why choose this product? **? UGR 19 microprismatic**
Reduces glare, optimal visual comfort. **? CCT 3000/4000/6000K**
Adjustable temperature to suit the space. **? 40W, 4800 lm**
Powerful, even lighting, Armstrong ceilings. 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 type60x60 cm recessed LED panelPower40WLuminous flux4800 lmDiffuserMicroprismatic (UGR 19)Colour temperatureCCT 3000K / 4000K / 6000KFormat60x60 cmCompatibilityArmstrong modular ceilingsUseOffices, shops, schools, hospitals Advantages

- **UGR 19:** microprismatic diffuser.
- **CCT 3000/4000/6000K:** adjustable temperature.
- **40W, 4800 lm:** powerful lighting.
- **60x60 format:** Armstrong ceilings.
- **Visual comfort:** offices, schools, hospitals.
- **Energy-efficient:** high performance.

Recommended applications ?**Offices and meeting rooms** — UGR19 visual comfort.?**Schools and hospitals** — quality lighting.?**Shops** — even light.?**Armstrong ceilings** — 60x60 panels. Installation guide 1**Switch off the power**
Cut the supply before installation.2**Choose the temperature**
Set the CCT (3000/4000/6000K).3**Recess the panel**
Place the panel in the Armstrong ceiling or via a kit.4**Wire and check**
Wire the driver and check the lighting. Frequently asked questions **Can the temperature be chosen?**
Yes, built-in CCT 3000K, 4000K or 6000K. **Does it reduce glare?**
Yes, its microprismatic diffuser offers a UGR 19. **Which ceilings is it designed for?**
Armstrong-type modular ceilings (60x60). ?

40W
4800 lm?

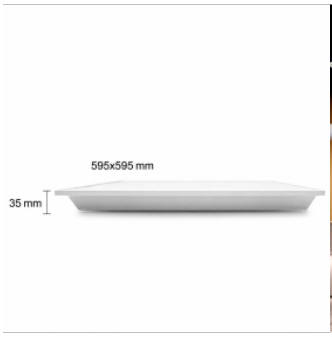
UGR19
CCT?

3000-6000K
60x60?

In stock
Fast shipping

Product gallery:




595x595 mm
35 mm


Cálido
Warm
Chaud
Caldo
3000K
Neutro
Natural
Neutre
Neutro
4000K
Frío
Cold
Froid
Freddo
6000K






Autres options d'installation
Altre opzioni di installazione
Other installation options





