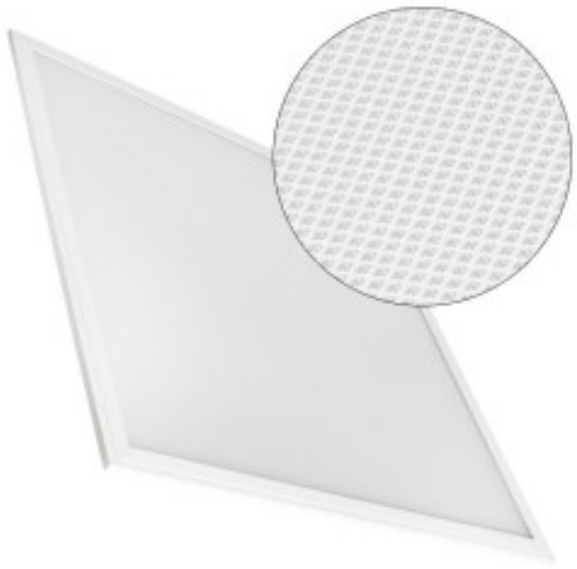
# 60x60cm 52W UGR19 Slim PRO LED Panel LiFUD driver 4940Lm

## Product codes:

Reference: PLS52W



## Product features:

Power (W): 52
Power source (V): 220-240V
Color temperature CCT: 4000K
LED: SMD2835
LED chip brand: EPISTAR
Color rendering index (Ra):: ?80
IP: IP20
Luminous angle: 120
Measures (mm): 595x595x10mm.
Material: Aluminum + PMMA
Operating temperature: -20ºC ~ +40ºC
Energy efficiency 2021: A+
Energy efficiency 2023: F
Lifespan: 35.000h
Certification: CE - RoHS
Warranty: 3 años

## Product attributes:

Color temperature CCT (ºK): Natural white 4000K

## Product description:

Ultra-thin EPISTAR panel, microprismatic diffuser Slim PRO LED Panel 60x60 cm 52W UGR19 LIFUD Driver 4940 lm

The at 52W with an EPISTAR SMD2835 chip delivers , CRI > 80. Ultra-thin 10 mm profile, microprismatic PMMA diffuser , external flicker-free LIFUD driver. 3-year warranty.

? 52W? 4940 lm? UGR 19? 10 mm

52W

Power4940 lm
Luminous fluxUGR 19
Glare60x60 cm
Format

The **60x60 cm Slim PRO LED panel** offers 52W of power and 4940 lumens of brightness, with a CRI > 80 colour-rendering index. Fitted with high-brightness **EPISTAR SMD2835** LED chips, it has an ultra-thin 10 mm profile, made of aluminium with a white frame.

Its **microprismatic PMMA diffuser with low glare UGR 19** provides comfortable, even lighting, ideal for workspaces. It includes a high-quality external **flicker-free LIFUD driver**, with a power factor > 0.9. Dimensions 595x595x10 mm, IP20 protection, 35,000-hour lifespan and a 3-year warranty.

Why choose this product? **? UGR 19**

Microprismatic PMMA diffuser, comfortable lighting. **? Ultra-thin 10 mm profile**

Elegant design, discreet integration, 4940 lm. **? LIFUD driver**
Flicker-free, power factor > 0.9, 3-year warranty. Technical specifications Product type60x60 cm Slim PRO LED panelPower52WLuminous flux4940 lmLED chipEPISTAR SMD2835CRI> 80DiffuserMicroprismatic PMMA (UGR 19)ProfileUltra-thin, 10 mmDimensions595x595x10 mmMaterialAluminium, white frameDriverExternal LIFUD, flicker-free (PF > 0.9)ProtectionIP20Lifespan35,000 hoursWarranty3 years Advantages

- **UGR 19:** microprismatic PMMA diffuser.
- **Ultra-thin 10 mm profile:** discreet integration.
- **4940 lm, 52W:** EPISTAR SMD2835 chip.
- **LIFUD driver:** flicker-free, PF > 0.9.
- **CRI > 80:** good colour rendering.
- **3-year warranty:** 35,000-hour life.

Recommended applications ?**Offices** — comfortable UGR 19 lighting.?**Shops and hotels** — even light.?**Healthcare facilities** — quality lighting.?**Meeting rooms** — 60x60 false ceilings. Installation guide 1**Switch off the power**
Cut the supply before installation.2**Wire the LIFUD driver**
Connect the external driver to the panel and the mains.3**Install the panel**
Recess the panel in a 60x60 false ceiling or use a surface/suspension kit.4**Check**

Restore power and check the lighting. Frequently asked questions **Is the driver included?**

Yes, an external flicker-free LIFUD driver is included. **What is the glare index?**

UGR 19, thanks to the microprismatic PMMA diffuser. **What is the warranty?**
3 years, with a 35,000-hour lifespan. ?

## 52W
4940 lm?

## UGR 19
CRI > 80?

## LIFUD
Flicker-free?

## Warranty
3 years

### Product gallery:

