

## Slim LED Panel 30x120cm 52W 4160Lm UGR19

### Product codes:

Reference: IL-PL52W30



### Product features:

Power (W): 52  
Power source (V): 220-240V  
Color temperature CCT: 4000K  
Color temperature CCT: 6000K  
LED: SMD2835  
Brightness (Lm): 4161  
CRI: +80  
Colour: White  
IP: IP20  
Luminous angle: 120°  
Frequency (Hz): 50-60Hz  
Power factor: 0.95  
Measures (mm): 1195x295x9mm  
Material: Aluminum + PC  
Operating temperature: -20°C ~ +55°C  
Energy efficiency 2021: A+  
Energy efficiency 2023: G  
Lifespan: 40.000h  
Certification: CE - RoHS  
Warranty: 3 años

### Product attributes:

Color temperature CCT (°K): Cool white 6000K, Natural white 4000K

### Product description:

The 30x120cm and 52W LED panel is a versatile and efficient lighting solution for both commercial and residential spaces. With its slim and modern design, it integrates seamlessly into suspended or recessed ceilings, providing uniform, high-quality lighting.

With a power of 52W, this LED panel emits a luminous flux of 4160 lumens, ensuring bright and adequate lighting for a wide variety of applications.

With a color rendering index (CRI) greater than 80, this LED panel displays colors accurately and naturally, enhancing the visual quality of the environment.

Furthermore, the LED panel has a lifespan of approximately 50,000 hours, which means extended durability and reduced long-term maintenance costs.

The LED panel is compatible with dimmers or compatible LED controllers, allowing the light intensity to be adjusted according to user needs and preferences.

This LED panel meets CE and RoHS certifications, ensuring its quality, safety, and compliance with environmental

regulations.

Compatible accessories (sold separately):

- TRIAC dimmable driver
- Surface mount frame
- Recessed frame for plasterboard
- Suspension kit
- Recessed mounting clips

Main Features:

- Panel type: LED
- Dimensions: 30x120cm
- Power: 52W
- Luminous flux: 4160 lumens
- Color temperature: 6000K (cool white) / 4000K (neutral white)
- Color Rendering Index (CRI): >80
- Operating voltage: 220-240V AC
- Lifespan: Approximately 50,000 hours
- Certifications: CE, RoHS

Additional Features:

- High energy efficiency and low power consumption
- Instant on without flickering
- Slim and modern design
- Durable aluminum frame
- Uniform light distribution
- No ultraviolet (UV) or infrared (IR) radiation
- Free from mercury and harmful substances
- Easy installation in suspended or recessed ceilings
- Controllable with dimmable drivers or compatible LED controllers

## Product gallery:

