



Models

Colour Temperature

☐ Cool White 4000K - 4500K

Ref:

28-105



Technical Details

| | |
|---|----------------------|
| Power: | 40 W |
| Voltage: | 220-240V AC |
| Frequency: | 50-60 Hz |
| Driver Output: | 28-40V DC // 1000 mA |
| Protection Class: | II |
| Light Source: | SMD2835 |
| Light Colour: | Cool White |
| Colour Temp: | 4000K - 4500K |
| CRI: | 80 |
| Lumens: | 4000 lm |
| Luminous Efficiency: | 100 lm/W |
| LED Performance: | 110 lm/W |
| Energy Efficiency 2021 (UE-1369/2017): | A+ |
| Energy Efficiency 2023 (UE-2019/2015): | F |
| Beam Angle: | 120° |
| Use: | Indoor, Outdoor |

| | |
|------------------------------|--------------------|
| IP Protection: | IP65 |
| Flicker Free: | YES |
| Photobiological Risk: | RG0 (Exempt group) |
| Material: | Aluminium |
| Installation: | False Ceiling |
| Size: | 35x600x600 mm |
| Height: | 35 mm |
| Width: | 600 mm |
| Length: | 600 mm |
| Frame: | 60x60 cm |
| Working Temperature: | -20°C ~ +45°C |
| Includes: | Driver |
| Driver: | FACTORY |
| Life Span: | 50,000 Hours |
| Warranty: | 3 Years |
| Certifications: | CE & RoHS, UKCA |



Description

The 40W 60x60cm 4000lm LED Panel IP65 is totally waterproof with IP65 protection factor which ensures it is protected against water and dust.

This LED Panel has a high efficiency and emits a luminosity of 4,000 lumens, equivalent to that emitted by conventional fluorescent panels of up to 80W. This means a higher efficiency compared to the latter. **Its estimated useful life is 30,000 hours, 15 times the life of a conventional panel.** Therefore, not only does it consume 80% less energy, but it is also much more durable.

It is mainly used in hotels, restaurants, industrial kitchens, supermarkets, wet areas, exhibition halls, museums, residences, offices or any other indoor or outdoor application. In order to maintain IP65 protection the customer must ensure that all supplied components are properly fixed and secured.

With the 60x60cm 40W 4000lm IP65 LED Panel you will reduce energy costs and obtain a high quality overall light.



Additional photographs

