

# LED Panel Emergency Pack

LED Panel Emergency Kit 24V 600 x 600mm  
4000K Cool White 34W



**MR. RESISTOR**<sup>®</sup>  
Lighting Specialist Est. 1968



## LED PANEL 34W CW/EMERG

4000K Cool White 34W

Quicklink: Q460B

### General

Colour	Silver
Construction	Aluminium
Dimmable	No
IP Rating	IP54

Dimmable	No
LED Type	SMD3014
Number of LED's	322
Operating Temperature	-20°C - +40°C

### Dimensions

Depth	13mm
Length	600mm
Width	600mm

### Electrical

Maximum Wattage	34W
Voltage	24V

### Light Characteristics

Beam Angle	150°
Colour Rendering Index	80
Colour Temperature	4000K Cool White
Halogen Equivalent Wattage	80W
Lumens	2800 lm
Lumens Per Watt	82 lm/W

Included in this kit is the **LED Panel Emergency Pack**, which is a maintained emergency pack compatible with the majority of the LED panel range.

**Please note: This is not dimmable.**

Emergency packs are used in commercial buildings as a safety precaution during a power outage, so that people will be able to find their way out of a building in the event of an emergency.

**Maintained Emergency Lighting:** The emergency light units are illuminated at all times using the same lamps for both normal and emergency operation. Please note maintained fittings can be wired as non-maintained.

**Non-Maintained Emergency Lighting:** A non maintained fitting is not illuminated until the event of power failure.

The **LED Panel** range features the latest in LED technology. The panels are suitable for commercial and domestic applications, and are designed to fit directly into existing standard suspended ceilings and recesses, or can be suspended (fixings available separately). These panels are ideally suited for office lighting and for meeting rooms and corridors. Please note a 24V driver is required to power this product.

### Key Features

- Energy savings up to 70%-80% compared to fluorescent equivalent
- Instant start, no flickering or humming
- Complies with October 2010 Part L regulations
- Made with constant current LED tape that can work under unstable voltage.
- No electric wave
- Excellent thermal management and refined aluminium
- Mercury free
- No RF interference