# LED Panel Emergency Pack

LED Panel Emergency Kit 24V 600 x 600mm 4000K Cool White 60W





# **LEDPANEL 60W CW/EMERG**

4000K Cool White 60W Quicklink: Q460D

#### General

Colour Silver
Construction Aluminium
Dimmable No

IP Rating IP54

Dimmable No

LED Type SMD3014

Number of LED's 644

Operating -20°C - +40°C Temperature

Dimensions

Depth 13mm Length 600mm Width 600mm

Electrical

Maximum Wattage 60W Voltage 24V

# **Light Characteristics**

Beam Angle 150° Colour Rendering 80

Index

Colour Temperature 4000K Cool White

Halogen Equivalent 160W

Wattage

Lumens Per Watt 5000 lm 83 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