

# LED Panel

LED Panel 24V 600 x 600mm  
3000K Warm White 60W



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



## LEDPANEL 60W WW

3000K Warm White 60W  
Quicklink: Q39EE

### General

|                       |               |
|-----------------------|---------------|
| Colour                | Silver        |
| Construction          | Aluminium     |
| Dimmable              | Yes           |
| IP Rating             | IP54          |
| Dimmable              | Yes           |
| LED Type              | SMD3014       |
| Number of LED's       | 644           |
| Operating Temperature | -20°C - +40°C |

### Dimensions

|        |       |
|--------|-------|
| Depth  | 13mm  |
| Length | 600mm |
| Width  | 600mm |

### Electrical

|                 |     |
|-----------------|-----|
| Maximum Wattage | 60W |
| Voltage         | 24V |

### Light Characteristics

|                            |                  |
|----------------------------|------------------|
| Beam Angle                 | 150°             |
| Colour Rendering Index     | 80               |
| Colour Temperature         | 3000K Warm White |
| Halogen Equivalent Wattage | 160W             |
| Lumens                     | 5000 lm          |
| Lumens Per Watt            | 83 lm/W          |

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
- Fully dimmable with leading edge dimmers
- Made with constant current LED tape that can work under unstable voltage.
- Compatible with RF, Dali, DMX512, 0-10V Dimmers
- No electric wave
- Excellent thermal management and refined aluminium
- Mercury free
- No RF interference