Classic Series
Proven. Quality. Customisable

# BLAIZE 30W
## Square Panel Light 600x600



The BLAIZE LED Panel Light series is at the leading edge of commercial lighting. BLAIZE 30W LED 600x600 Light Panels are a revolutionary replacement for traditional fluorescent tubes. Our LED light panels use a high brightness quality LED chip modules as a light source which consumes up to 70% less energy. Designed for offices, hotels, meeting rooms, home interiors, school classrooms etc. Dimmable Drivers available. Suitable for surface mounting, recessed or suspended.


**IP44**

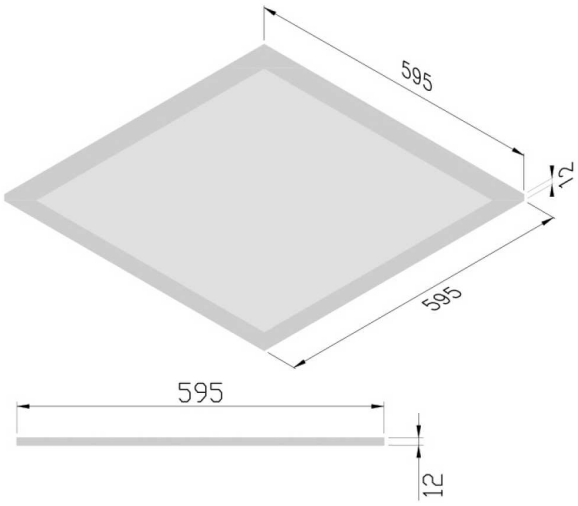


**Flicker Free**

## SPECIFICATIONS

### Material Specifications

| | |
|---|---|
| **Material** | White Aluminium Frame. PMMA |
| **Dimensions** | 595mm (L) x 595mm (W) x 12mm (D) |
| **Ingress Protection** | IP44 |
| **Options** | Surface Mount, Plaster Recess & Suspension Kits |
| **Weight** | 3.2Kg |
| **Warranty** | 5 Year Replacement |




### Electrical Specifications

| | |
|---|---|
| **Power Supply** | Non-Dimmable Boke 30W Remote Driver |
| **Input Voltage** | 240V |
| **Options** | DALI Available |
| **Output Voltage** | 25V-42V (Driver output) Constant Current |
| **Connection Method** | Australian 2-Pin Plug & 1.2m Lead |
| **Operating Temperature (Ta)** | -20°C to +45°C |

### Optic Specifications

| | |
|---|---|
| **Light Source** | 30W Epistar SMD 144 pcs, 2-side Edge lit |
| **Nominal Lumens** | 3685lm (4000K) |
| **CRI** | 80Ra |
| **Beam Angle** | 120° |
| **Colour Deviation** | SDCM ≤ 4 |
| **Reported L70 (Hours)** | > 54,000 Hrs |

## VARIATIONS

| | |
|---|---|
| **LC7162** | BLAIZE 30W 600x600 Panel Light, White, Non-Dim, 3000K |
| **LC7163** | BLAIZE 30W 600x600 Panel Light, White, Non-Dim, 4000K |


Product design and technical data may be subject to change without prior notice.
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