

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.









Flicker Free

SPECIFICATIONS

Material Specifications

MaterialWhite Aluminium Frame. PMMADimensions595mm (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

 Calculated L70 (Hours)
 >170,000 Hrs

 Calculated L80 (Hours)
 >110,000 Hrs

 Calculated L90 (Hours)
 >53,000 Hrs

VARIATIONS

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







