

# BLAIZE 24W

## Rectangle Panel Light 600x300

**Classic Series**

Proven. Quality. Customisable

Parallel to the ever-increasing need for comfort-enhancing lighting that blends smoothly into the ceiling architecture, are the demands to reduce energy and maintenance costs. The BLAIZE 24W Panel Light 600x300 not only provides glare-free comfort and clean aesthetics, it also creates a special blending of light.

The slim design enables technical equipment to be more easily installed in the ceiling cavity. It offers a good balance between initial cost and ROI, making it the ideal choice for delivering excellent quality of light.

Verified by Techlume Australia on 24/03/2023



**IP44**



### SPECIFICATIONS

#### Material Specifications

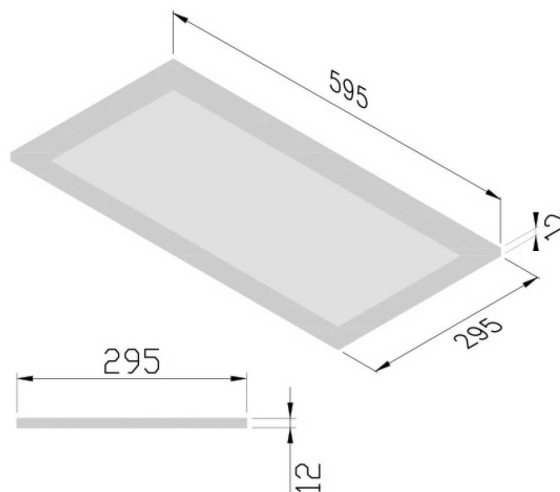
<b>Material</b>	White Aluminium Frame. PMMA
<b>Dimensions</b>	595mm (L) x 295mm (W) x 12mm (D)
<b>Ingress Protection</b>	IP44
<b>Warranty</b>	5 Year Replacement
<b>Weight</b>	2.2Kg
<b>Options</b>	Surface Mount, Plaster Recess & Suspension Kits

#### Electrical Specifications

<b>Power Supply</b>	Non-Dim Boke Remote Driver
<b>System Watts</b>	24.7W
<b>Input Voltage</b>	240V
<b>Connection Method</b>	Australian 2-Pin Plug & 1.0m Lead
<b>Operating Temperature (Ta)</b>	-20°C to +45°C

#### Optic Specifications

<b>Light Source</b>	Epistar, 2-side Edge lit
<b>Delivered Lumens</b>	2,931lm
<b>Efficacy</b>	Up to 118.8lm/W
<b>CRI</b>	Ra >80
<b>Beam Angle</b>	120°
<b>Calculated L70 (Hours)</b>	>170,000 Hrs
<b>Calculated L80 (Hours)</b>	>110,000 Hrs
<b>Calculated L90 (Hours)</b>	>53,000 Hrs



### VARIATIONS

<b>LC7030</b>	BLAIZE 24W LED Panel Light, 600x300, White Trim, Non-Dim, 4000K, 2,931lm
<b>LC7030D</b>	BLAIZE 24W LED Panel Light, 600x300, White Trim, DALI, 4000K, 2,931lm