

# CREST 30W

## Square UGR<19 Panel Light 600x600

**Classic Series**

Proven. Quality. Customisable

The CREST 30W LED is a high performing 600x600 Panel Light designed with a micro prismatic diffuser which perfects the balance between light distribution, low glare, and visual appeal. Applications including Schools, Universities, Offices, Libraries, Lobbies, Toilets, Office Areas, Meeting Rooms, Boardrooms, Conference Rooms, Classrooms.

Verified by Techlume Australia on 11/07/2023



**IP44**



**Flicker Free**

### SPECIFICATIONS

#### Material Specifications

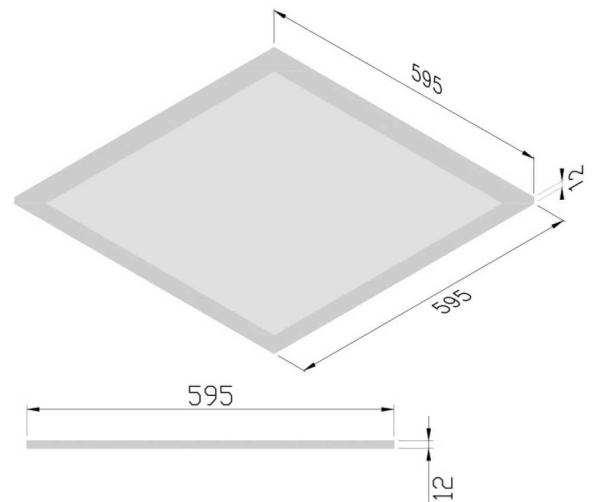
<b>Material</b>	Aluminium Edgefold Back Sheet
<b>Finish</b>	White
<b>Dimensions</b>	595mm (L) x 595mm (W) x 10mm (D)
<b>Ingress Protection</b>	IP44
<b>Accessories</b>	Surface Mount Kits, Plaster Recessed Kits, Suspension Kits
<b>Weight</b>	3kg
<b>Warranty</b>	5 Year Warranty

#### Electrical Specifications

<b>Power Supply</b>	Non-Dim Driver (Flicker Free)
<b>System Watts</b>	28.3W
<b>Input Voltage</b>	240V
<b>Options</b>	DALI Available
<b>Connection Method</b>	Australian 2-Pin Plug & 1.2m Lead
<b>Operating Temperature (Ta)</b>	-20°C to +45°C

#### Optic Specifications

<b>Optics</b>	PMMA LGP
<b>Light Source</b>	LED, 2 Sides Edge-lit
<b>Delivered Lumens</b>	3,265lm
<b>Efficacy</b>	115.2 lm/W
<b>CRI</b>	Ra 82, Ra 93
<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>LC7142</b>	CREST 30W Anti-Glare Panel Light 600x600, 80°, Non-Dim, 3000K
<b>LC7143</b>	CREST 30W Anti-Glare Panel Light 600x600, 80°, Non-Dim, 4000K, 3,265lm
<b>LC7143R</b>	CREST 30W Anti-Glare Panel Light 600x600, CRI90, 80°, Non-Dim, 4000K, 3,265lm
<b>LC7143D</b>	CREST 30W Anti-Glare Panel Light 600x600, 80°, DALI, 4000K, 3,265lm