

## **CREST 30W**

# Square UGR<19 Panel Light 600x600

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









Flicker Free

#### **SPECIFICATIONS**

### **Material Specifications**

Material Aluminium Edgefold Back Sheet

**Finish** White

**Dimensions** 595mm (L) x 595mm (W) x 10mm (D)

Ingress Protection IP44

**Accessories** Surface Mount Kits, Plaster Recessed Kits,

Suspension Kits

Weight 3kg

**Warranty** 5 Year Warranty

## **Electrical Specifications**

Power Supply Non-Dim Driver (Flicker Free)

System Watts 28.3W Input Voltage 240V

**Options** DALI Available

**Connection Method** Australian 2-Pin Plug & 1.2m Lead

Operating Temperature (Ta) -20°C to +45°C

## **Optic Specifications**

**Optics** PMMA LGP

**Light Source** LED, 2 Sides Edge-lit

 Delivered Lumens
 3,265lm

 Efficacy
 115.2 lm/W

 CRI
 Ra 82, Ra 93

 Calculated L70 (Hours)
 >170,000 Hrs

 Calculated L80 (Hours)
 >110,000 Hrs

 Calculated L90 (Hours)
 >53,000 Hrs

### **VARIATIONS**

LC7142 CREST 30W Anti-Glare Panel Light 600x600, 80°, Non-Dim, 3000K

LC7143 CREST 30W Anti-Glare Panel Light 600x600, 80°, Non-Dim, 4000K,

3,265lm

LC7143R CREST 30W Anti-Glare Panel Light 600x600, CRI90, 80°, Non-Dim,

4000K, 3,265lm

LC7143D CREST 30W Anti-Glare Panel Light 600x600, 80°, DALI, 4000K,

3,265lm







