

CREST 18W

UGR<19 Panel Light 600x300

Classic Series

Proven. Quality. Customisable

The CREST 18W Panel Light 600x300 is at the leading edge of commercial lighting. Suitable for surface mounting or recessed or suspended. Eliminate maintenance costs and enjoy a high-efficiency light source. DALI Dimmable driver is available. This LED panel light is a brilliant light that offers high performance combined with affordability and sustainability.

Verified by Techlume Australia on 25/08/2023



IP44



SPECIFICATIONS

Material Specifications

Material	White Aluminium Frame. PMMA
Dimensions	295mm x 595mm x 12mm
Ingress Protection	IP44
Weight	2.2Kg
Options	Surface Mount, Plaster Recess & Suspension Kits
Warranty	5 Year Replacement

Electrical Specifications

Power Supply	Non-Dimmable Boke Remote Driver
System Watts	17.4W
Input Voltage	240V
Connection Method	Australian 2-Pin Plug & 1.2m Lead
Operating Temperature (Ta)	-20°C to +45°C

Optic Specifications

Light Source	Epistar, 2-side Edge lit
Delivered Lumens	Up to 2,266lm
Efficacy	Up to 130.4 lm/W
CRI	Ra 80 (Ra 90 available for project orders)
Beam Angle	80°
Colour Deviation	SDCM ≤ 3
Calculated L70 (Hours)	>170,000 Hrs
Calculated L80 (Hours)	>110,000 Hrs
Calculated L90 (Hours)	>53,000 Hrs

VARIATIONS

LC7190	CREST 18W LED Anti-Glare Panel Light 600x300, White, 80°, Non-Dim, 4000K, 2,266lm
LC7190R	CREST 18W LED Anti-Glare Panel Light 600x300, White, 80°, Non-Dim, 4000K, CRI >90, 1,926lm
LC7190D	CREST 18W LED Anti-Glare Panel Light 600x300, White, 80°, DALI Dim, 4000K, 2,266lm

