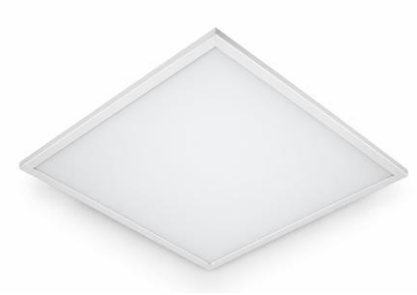
CleanPanel CR

CR Series

High-performance recessed IP65 cleanroom LED panel designed for uniform, low-glare illumination in healthcare, laboratory, cleanroom and other controlled indoor environments. Featuring CRI >90, UGR <19, IK08 mechanical protection and tunable white operation from 3000K to 6500K, the luminaire combines visual comfort with DALI control and robust cleanroom construction



40W	90+ CRI	50,000h	120–140 lm/W
Power	Rendering	Lifespan	Efficacy

Technical Specifications

Color Temperature	3000K–6500K Tunable White
Input Voltage	220–240V AC, 50/60Hz
Material	Aluminium Frame + Steel Back Plate + Glass Cover
Finish	White – RAL 9010
Mounting	Ceiling Recessed
Operating Temp	-20°C to +50°C
Control Options	On/Off, Triac, 1–10V, DALI
Accessories	Waterproof Driver Enclosure

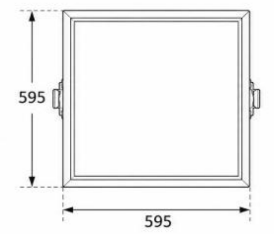
Dimensions

Fixture: 595 × 595 × 40 mm

Cutout: -

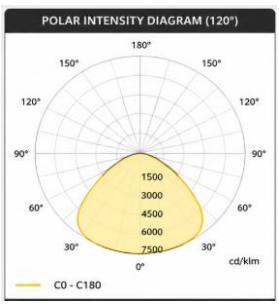
Beam Angles: 120°

Dimensions



Light Distribution & Beam diagram

120°



Ordering Code

Series		Body/ Size		Wattage		Color Temp		Beam Angle °		Control		Protection
CRP	–	______	–	______	–	______	–	______	–	______	–	__________
CleanPanel (CRP)		6060 600 × 600		40W		Tunable White (TW)		120°		DALI		IP65

Compliance

• IP65 • IK08 • Class II • UGR <19 • PF >0.95 • THD <25%