



CIELO 2LF



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Hamriyah Free Zone Sharjah, UAE.

CIELO 2LF 40W

LED 60X60 PANEL LIGHT



- ☐ **Low-Glare** Optical Design - For superior visual comfort.
- ☐ Long Life: 50,000+ hrs – Minimal maintenance
- ☐ Slim Recessed Profile - Ensures seamless ceiling integration.
- ☐ Consistent Performance & Quality - Delivers stable brightness.
- ☐ High Luminous efficacy - More light output.

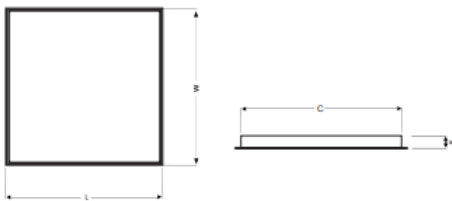
CIO- 2LF-40

Technical		IK02	IP44	UGR <19	CRI >80
Light Source		SMD		-	
Luminous Efficacy (subject to a tolerance of ±10%)		100		Lumen / Watt	
Correlated Colour Temperature (CCT)		3000/4000/6500		Kelvin	
Lifetime		50,000		Hours	
McAdam Binning		3		Step	
Housing					
Body		Metal Alloy			
Lens / Diffuser		PC Lens			
Reflector		-			
Mounting		Recessed/Surface/Pendant			
Thermal					
Ambient Temperature (Ta)		-20 to 45		°Celsius	
Storage Temperature (Ts)		-20 to 50		°Celsius	
Humidity		10 to 90		RH(%)	

ELECTRICAL CHARACTERISTICS

Control Option	ON/OFF	PHASE DIMMING	1-10V	DALI
Control Brand	Tridonic			On/off
Rated Power	40			Watts
Input Current (@ 230V)	0.15			Amps
Input Voltage	220 to 240			VAC
Frequency	50 to 60			Hertz
Output Current	1000			mA
Output Voltage	24 to 42			VDC
Power Factor	>0.9			

DIMENSIONAL DETAILS



All measurements are in mm

L/D	W	H	Cutout L	Cutout W	Weight
595	595	11	585	585	2.7 kg

PHOTOMETRIC DETAILS

Beam Angle	80.2°
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