Panels specification sheet



Solis 600X600

600 x 600 LED panel

Features

IK rating	IK02
IP rating	IP40
UGR	<19
Sensor Option	No
Dimmable Option	Yes (DALI 2, 1-10V)
LED Lifetime	50,000h L70
CRI	80 Ra
SDCM	6 SDCM
Emergency Option	Yes, using CWD LEDEP10 (sold separately)

Installation information

Install Connector Type	Integrated terminals
Insulation Coverable	Yes, contact us at 01604 495 151
Inrush Current	<50A, 50®
Construction Material	PS (P4) aluminium painted steel
Weight	2100g
Maximum Ambient Temperature	40°C
SELV	Yes
UK Building Regulations	Part P & L
Electric Class (1, 2, 3)	2

Photometrics @ 25°C

Product code	Feature I	Feature II	Feature III	w	Colour	Beam	lm	llm/W	lx @ 1m	EM
P4A19S30W	30W	Non dimmable	UGR19	30W	3000K	90°	3240	108	1532	220
P4A19S40W	40W	Non dimmable	UGR19	40W	3000K	90°	4320	108	2042	220

Wiring information

Cable / Flying Lead	0.75-1.5mm ²
Type of Wiring Required	Parallel

Accessories

LEDEP10	3hr non-maintained self-test emergency pack	Sold Separately
P2SMA	Surface mount kit for 600 x 600 LED Panel.	Sold Separately
P1SK	Suspension Kit for 600 x 600 & 1200 x 300 Panels.	Sold Separately



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Guarantee

5 years extended guarantee 2 year onsite guarantee

Features & benefits

Low UGR with UGR19 available

Dimmable with DALI 2 or 1-10V

Emergency option is available with LEDEP10

Quick and easy installation with integrated terminals

Meets blue light hazard regulation RG0

Plug and play emergency pack

Suitable for reading, writing, meetings and computer-based work

Supplied with 1m long safety steel cable

Glow wire test: P4 panels - 650°C

Lumens in EM mode: 220lm