

Panels.

01604 495 151
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GUARANTEE / WARRANTY

5 year extended warranty

FEATURES & BENEFITS

Low glare for visual comfort

Each panel is compatible with our three hour non-maintained emergency pack

Installation is quick and easy

Various sizes available

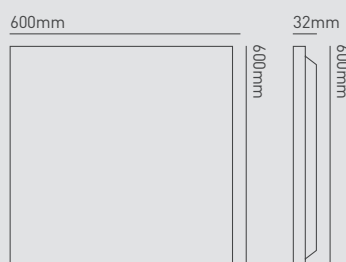
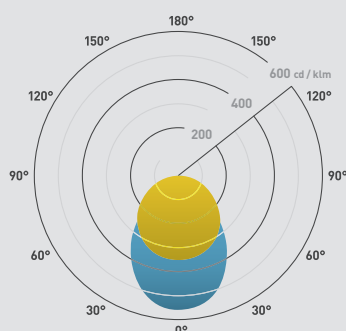
Available in both TP(a) and TP (b) to suit your preference

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

Supplied with 1m long safety steel cable

Glow wire test:
P2 panels - 650°C
P3 panels - 850°C

Beam angle: 90° 110°



Solis 600X600

600 x 600 LED panel

FEATURES

Wattage	30W 40W
IP rating	IP40
IK rating	IK06
UGR	<19 22
Sensor	No
Dimmable	DALI 2 1-10V
Input	220-240V
LED lifetime	50,000h
SDCM	6SDCM
Flicker free	Yes
Emergency version available	Yes, using CWD LEDEP09 (sold separately)

INSTALLATION INFORMATION

Install connector type	Integrated terminals
Insulation coverable	(Yes, contact us at 01604 495 151)
Inrush current	50A, 0.05ms
Construction material	PS(P2) / PC(P3) Aluminium Painted steel
Weight	UGR19: 2025g UGR22: 1750g
Maximum ambient temperature	40°
SELV	Yes
Building regulations	Part P & L
Electric class (1, 2, 3)	2

PHOTOMETRICS @ 25°C

Product code	Wattage	Dimming	UGR	Colour	Beam angle	CRI	lm	lm/W	lx at 1m
P2A19S30W	30W	Non-Dim	UGR19 TP(a)	4000K	90°	>80Ra	3300	110	1582
P2A19S40W	40W	Non-Dim	UGR19 TP(a)	4000K	90°	>80Ra	4400	110	2099
P3A19D30W	30W	DALI 2	UGR19 TP(a)	4000K	90°	>80Ra	3300	110	1582
P3A19D40W	40W	DALI 2	UGR19 TP(a)	4000K	90°	>80Ra	4400	110	2099
P3A19V30W	30W	1-10V	UGR19 TP(a)	4000K	90°	>80Ra	3300	110	1582
P3A19V40W	40W	1-10V	UGR19 TP(a)	4000K	90°	>80Ra	4400	110	2099
P2A22S30W	30W	Non-Dim	UGR22 TP(b)	4000K	110°	>80Ra	3300	110	1140
P2A22S40W	40W	Non-Dim	UGR22 TP(b)	4000K	110°	>80Ra	4400	110	1511
P2A22D30W	30W	DALI 2	UGR22 TP(b)	4000K	110°	>80Ra	3300	110	1140
P2A22D40W	40W	DALI 2	UGR22 TP(b)	4000K	110°	>80Ra	4400	110	1511
P2A22V30W	30W	1-10V	UGR22 TP(b)	4000K	110°	>80Ra	3300	110	1140
P2A22V40W	40W	1-10V	UGR22 TP(b)	4000K	110°	>80Ra	4400	110	1511

WIRING INFORMATION

Cable / flying lead	0.75-1.5mm²
Type of wiring required	Parallel

ACCESSORIES

LEDEP09	3hr non-maintained emergency pack	Sold separately	315
P1SK	Suspension kit for 600 x 600 & 1200 x 300 Panels.	Sold separately	307
P2SMA	Surface mount kit for 600 x 600 LED panel	Sold separately	307