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Solis IP65

600 x 600 IP65 LED panel

Features

IK rating	IK03
IP rating	IP65 (from below) IP20 (from above)
CSP Switchable	Fixed colour
UGR	<22
Dimmable Option	Yes, by request
LED Lifetime	50,000h L70
CRI	80 Ra
SDCM	4 SDCM
Emergency Option	Yes, using converter

Installation information

Install Connector Type	Push-fit terminal, loop-in/loop-out
Insulation Coverable	Luminaire: yes Driver: no
Inrush Current	<50A 0.05ms
Construction Material	Aluminium body, polypropylene diffuser
Weight	1.6kg
Maximum Ambient Temperature	-20°C to +40°C
SELV	Yes
UK Building Regulations	Part P & L
Electric Class (1, 2, 3)	2

Guarantee

5 years (product), 3 years (emg battery)

Features & benefits

IP65 from below for the highest level of dust protection and able to withstand jets of water from any directions

Supplied with T connector for fast installation

Manual test emergency option is available with LEDEP10EM

Self test emergency option is available with LEDEP10

DALI addressable emergency option is available with LEDEP09DA

DALI and PUSH-DIM option is available with driver PS250 1100MA

RG0 causing no photo-biological risks

Photometrics @ 25°C

Product code	Finish	Feature I	Feature II	Feature III	W	Colour	Beam	lm	lm/W	EM
SOLIP66N4K	White RAL9003	UGR22	On-Off	Driver included	40W	4000K	110°	4500	113	290

Accessories

LEDEP10	Emergency converter IP20, Self-test, 220lm	Sold Separately
LEDEP10EM	Emergency converter IP20, Manual-test, 220lm	Sold Separately
LEDEP09DA	Emergency converter, DALI Addressable, 220lm	Sold Separately
EMBMAX	High Output Emergency IP66 Bulkhead	Sold Separately
EMRWMAN	Salvus Route White, Man-Test, 120(O) or 130(C) lm	Sold Separately
EMRWST	Salvus Route White, Self Test, Open Corridor Lens	Sold Separately
P2SMA	Surface mount kit for 600 x 600 LED Panel.	Sold Separately

Light source energy efficiency: 

