



IP65

IP65 from below for a high level of dust & water protection



Supplied with T connector for fast installation

EM

Manual test emergency option is available with LEDEP10EM

SOLIS IP65

600 x 600 IP65 LED panel

FEATURES

IP rating	IP65 (from below) IP20 (from above)
IK rating	IK03
CSP Switchable	Single CCT
UGR	UGR<22
Sensor Option	No
Dimmable Option	No
LED Lifetime	L70 50,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM4
Emergency Option	Yes, using converter

INSTALLATION INFORMATION

Input	220-240V AC
Maximum Ambient Temperature	-20°C - 40°C
Weight	1.6kg
Insulation Coverable	Luminaire: Rolled and blown insulation Driver: no
Inrush Current	<50A 0.05ms
Construction Material	Aluminium body, polypropylene diffuser
UK Bathroom Zone	1
SELV	Yes
Electric Class (1, 2, 3)	II
Install Connector Type	Push-fit terminal, loop-in/loop-out
UK Building Regulations	Part P & L
Mounting Options	Recessed (Surface & Suspended using accessories)
TP rating	TP(a)
Power Factor	0.9

WARRANTY

Warranty	5 years
Battery Warranty	5 years
On-Site Warranty	2 years

FEATURES & BENEFITS

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	Type	W	Colour	Beam	lm	lm/W	EM lm	Energy
SOLIP66N4K	White RAL9003	Non-dimmable	40W	4000K	110°	4500	113	290	

110°

WIRING INFORMATION

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

ACCESSORIES

LEDEP10	Emergency converte, Self-test & Manual-test switchable	Sold Separately
LEDEP10EM	Emergency converter IP20, Manual-test, 220lm	Sold Separately
LEDEP10DA	Emergency converter, DALI-2 Addressable	Sold Separately
EMBMAX	High Output Emergency IP66 Bulkhead	Sold Separately
EMRWMAN	Salvus Route White, Man-Test, 120(O) or 130(C) lm	Sold Separately
DRV3001050	42W CC Driver, IP20, 300-1050mA, Class II SELV Forward voltage range from 9 to 52Vdc	Sold Separately
P2SMA	Surface mount kit for 600 x 600 LED Panel.	Sold Separately
CASDRV45W	Casambi Wireless 45W Driver pre-wired with DC plug	Sold Separately

