

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,
Construction Material	polypropylene diffuser
UK Bathroom Zone	1
SELV	Yes
Electric Class (1, 2, 3)	II
Install Conservation Trans	Push-fit terminal, loop-
Install Connector Type	in/loop-out
UK Building Regulations	Part P & L
	Recessed (Surface &
Mounting Options	Suspended using
	accessories)
TP rating	TP(a)
Power Factor	0.9

PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	EM lm	Energy
SOLIP66N4K	White RAL9003	Non-dimmable	40W	4000K	110°	4500	113	290	å B

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) Im	Sold Separately	
DRV3001050	42W CC Driver, IP20, 300-1050mA, Class II SELV Forward voltage	Calal Cara arratals	
DK V 3001030	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	



LIGHTING INNOVATION



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



Supplied with T connector for fast installation



Manual test emergency option is available with LEDEP10EM

WARRANTY

Battery Warranty
On-Site Warranty

5 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

