COLLINGWOOD
LIGHTING

LIGHTING INNOVATION

UGR19 Low UGR with UGR19 available

W Wattage switchable between 22W, 24W, 26W & 28W

160lm/W Energy rating B up to 160 Llm/W

SOLIS PRO

Highly Efficient 160 Llm/W IP44 Wattage Switchable Product

FEATURES

IP rating	IP44
IK rating	Other
CSP Switchable	Single CCT
UGR	UGR<19
Sensor Option	On Request
Dimmable Option	Yes (DALI-2, 0-10V, PUSH-DIM)
LED Lifetime	L80 54,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM4
Emergency Option	Yes, using converter

INSTALLATION INFORMATION

Input	220-240V AC
Maximum Ambient Temperature	-30°C - 40°C
Weight	2kg
Insulation Coverable	Luminaire: Rolled and blown insulation Driver: no
Inrush Current	7.6A 0.45ms
Construction Material	Aluminium Housing, Polystyrene TP(a) Diffuser
UK Bathroom Zone	2
SELV	Yes
Electric Class (1, 2, 3)	II
Install Connector Type	Integrated terminals, loop-in/loop-out
UK Building Regulations	Part P & L
FR Building Regulations	Satisfait les essais au fil incandescent: 650°C
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

Emergency option is available with LEDEP10

IP44 rated allows the product to be used in a wide range of applications

TP(a) rated diffuser enables use in escape routes

850-degrees glow wire test passed

Can be recessed or surface mounted and includes safety cable

RG0 (Risk Exempt) Photo-biological Risk

Photometrics @ 25°C

Product Code	Finish	Type	Beam	W	Colour	lm	lm/W	EM lm	Energy
				22W	4000K	3520	160	330	
SOLP66N4K	White RAL9003	Non-dimmable	90°	24W	4000K	3840	160	330	B
				26W	4000K	4160	160	330	
				28W	4000K	4480	160	330	
SOLP66X4K	White RAL9003	Mains	90°	28W	4000K	4480	160	330	B

WIRING INFORMATION

Cable / Flying Lead	0.75-1.5mm²
Type of Wiring Required	Parallel

ACCESSORIES

PS6501100MA	one4all driver DALI-2, Push-dim, 0-10V, 10V PWM	Sold Separately
DRV3001050	42W CC Driver, IP20, 300-1050mA, Class II SELV Forward voltage range from 9 to 52Vdc	Sold Separately
EUP30T1HMC0	Driver, 30W Panel, TRIAC Mains Dim	Sold Separately
LEDEP10	Emergency converte, Self-test & Manual-test switchable	Sold Separately
LEDEP10DA	Emergency converter, DALI Addressable	Sold Separately
Salvus Route	High Performance Emergency Spot	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

595mm 595mm | 32mm 595mm