Anti-corrosive specification sheet











CCT Colour Switchable

Features

IK rating	IK08
IP rating	IP65
CSP Switchable	Colour switchable
Sensor Option	Bolt-On PIR
Dimmable Option	No
LED Lifetime	50,000h L70
CRI	80 Ra
SDCM	4 SDCM
Emergency Option	Yes

Installation information

Install Connector Type	Loop in / Loop out
Inrush Current	30A 0.3ms
Construction Material	Anti-UV Polycarbonate
Maximum Ambient Temperature	-20°C to +40°C
SELV	Yes
UK Building Regulations	Part P
Electric Class (1, 2, 3)	1

Photometrics @ 25°C

Product code	Finish	Feature I	w	Colour	Beam	lm	lm/W	lx @ 1m	EM
AC4SN	Grey RAL7005	Standard	20W	3000K	120°	2300	115	551	-
AC4SN	Grey RAL7005	Standard	20W	4000K	120°	2600	130	623	-
AC4SN	Grey RAL7005	Standard	20W	6500K	120°	2500	125	599	-
AC4SNE	Grey RAL7005	Emergency	20W	3000K	120°	2300	115	551	250
AC4SNE	Grey RAL7005	Emergency	20W	4000K	120°	2600	130	623	250
AC4SNE	Grey RAL7005	Emergency	20W	6500K	120°	2500	125	599	250

Wiring information

Cable Required for Connector	H05RN-F cable diameter 4 - 10mm, max conductor size 3x 1.5mm²
Type of Wiring Required	Parallel

Accessories

AC4SCLIP316	Coastal application kit	Sold Separately
ACSBESA	BESA mounting kit (indoor only)	Sold Separately
EMBOLTMOPEN	3 hour emergency conversion pack, open area, manual test	Sold Separately
EMBOLTMCOR	3 hour emergency conversion pack, corridor area, manual test	Sold Separately
SSENPBSTWH	PIR on/off daylight Sensor	Sold Separately



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Guarantee

5 years, 2 years on battery, 2 years on-site

Features & benefits

CCT switchable between 3000K, 4000K & 6500K

Grade 316 Coastal protection kit available

BESA mounting kit available

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

304 stainless steel clips for high corrosion resistance and anti-tamper screws for vandal proofing

IK08 for robust impact protection

Unique gear tray slots that allow us to easily integrate third party control gear for your project. Just ask.

Extended mounting sliders to help make refurbishment easier

Safety tether cable to gear tray enables fast installation

Compression cable gland included in fixings kit

Beam angle: 120°

