Anti-corrosive specification sheet

EMBOLTMCOR

EMBOLTMOPEN

PIRBOLT

collingwood

CCT switchable between 3000K, 4000K & 6500K

Grade 316 Coastal protection kit available

BESA mounting kit available

Caiman CSP 4ft Single

CCT Colour Switchable

Features

IP rating	IP65
IK rating	IK08
CSP Switchable	Switchable CCT
Sensor Option	PIR with accessory
Dimmable Option	No
LED Lifetime	L70 50,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM4
Emergency Option	Yes, Self-Test

Installation Information

Input	220-240V AC
Maximum Ambient Temperature	-20°C - 35°C
Weight	1.20Kg (EM: 1.60Kg)
Inrush Current	30A 0.3ms
Construction Material	Anti-UV Polycarbonate
SELV	Yes
Electric Class (1, 2, 3)	1
Suitable for coastal areas	Yes (with modification)
Install Connector Type	Loop in / Loop out
UK Building Regulations	Part P

Guarantee

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

Features & benefits

- IP65 for the highest level of dust protection and able to withstand jets of water from any direction
- 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
- Emergency option available

Photometrics @ 25°C

Product Code	Finish	Type	Beam	W	Colour	lm	lm/W	lx@1m	EM lm	Energy
AC4SN	Grey RAL7005	Standard	120°	20W	3000K	2300	115	551	-	
					4000K	2600	130	623	-	D
					6500K	2500	125	599	-	

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
PIRBOLT	PIR on/off daylight Sensor	Sold Separately

1245mm   51mm
80mm