Anti-corrosive specification sheet

EMBOLTMCOR

EMBOLTMOPEN

PIRBOLT

Caiman CSP 6ft Single

CCT Colour Switchable

Features

IK Rating	IK08
IP Rating	IP65
CSP Switchable	Switchable CCT
Sensor Option	On-Off Microwave sensor & daylight switching available
Dimmable Option	Yes (DALI-2, 0-10V)
LED Lifetime	L70 50,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM4
Emergency Option	Yes, Self-Test

Installation information

Install Connector Type	Loop in / Loop out
Inrush Current	30A 0.3ms
Construction Material	Anti-UV Polycarbonate
Weight	1.30Kg
Ambient Temperature Range	-20°C - 35°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	llm/W	EM
AC6SN	Grey RAL7005	Standard	36W	3000K	120°	4140	115	N/A
AC6SN	Grey RAL7005	Standard	36W	4000K	120°	4680	130	N/A
AC6SN	Grey RAL7005	Standard	36W	6500K	120°	4500	125	
AC6SNE	Grey RAL7005	Emergency	36W	3000K	120°	4140	115	250
AC6SNE	Grey RAL7005	Emergency	36W	4000K	120°	4680	130	250
AC6SNE	Grey RAL7005	Emergency	36W	6500K	120°	4500	125	

Wiring information

Cable Required for Connector	H05RN-F cable diameter 4 - 10mm, max conductor size 3x 1.5mm^2
Type of Wiring Required	Parallel

Accessories

AC6SCLIP316	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

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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 direction

304 stainless steel clips for high corrosion resistance and anti-tamper screws for vandal proofing
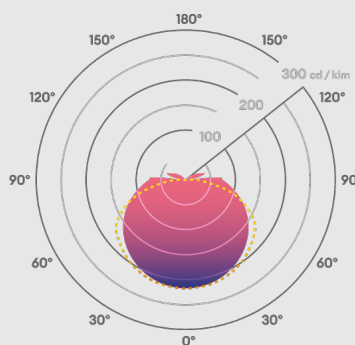
IK08 for robust impact protection

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

Light source energy efficiency:

A↑G **D**

Beam angle: 120°

1854mm   51mm   80mm