Anti-corrosive specification sheet



Caiman CSP 4ft Single

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

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

Installation information

Loop in / Loop out

30A 0.3ms

Anti-UV Polycarbonate

-20°C to +40°C

Yes

Part P

Install Connector Type

Construction Material

UK Building Regulations

Electric Class (1, 2, 3)

Maximum Ambient

Inrush Current

Temperature

SELV

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
EMBOLTMOPE N	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

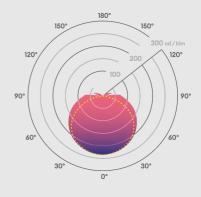
Unique gear tray slots that allow us to easily integrate third party control gear for your project. Just ask.

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°



1245mm _____51mm _____0100 _____51mm _____01000 _____51mm _____01000 _____51mm ____51mm ___51mm ____51mm ___51mm ____51mm ___51mm __51mm ___51mm ___51mm ___51mm ___51mm __51mm __51mm ___51mm __51mm __

Anti-corrosive specification sheet



Caiman CSP 4ft Twin

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

Photometrics @ 25°C

Product code	Finish	Feature I	w	Colour	Beam	lm	lm/W	lx @ 1m	EM
AC4TN	Grey RAL7005	Standard	36W	3000K	120°	4140	115	1189	-
AC4TN	Grey RAL7005	Standard	36W	4000K	120°	4680	130	1345	-
AC4TN	Grey RAL7005	Standard	36W	6500K	120°	4500	125	1293	-
AC4TNE	Grey RAL7005	Emergency	36W	3000K	120°	4140	115	1189	250
AC4TNE	Grey RAL7005	Emergency	36W	4000K	120°	4680	130	1345	250
AC4TNE	Grey RAL7005	Emergency	36W	6500K	120°	4500	125	1293	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

AC4TCLIP316	Coastal application kit	Sold Separately
ACTBESA	BESA mounting kit (indoor only)	Sold Separately
EMBOLTMOPE N	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



Loop in / Loop out

30A 0.3ms Anti-UV Polycarbonate

-20°C to +40°C

Yes

Part P

1

Installation information

Install Connector Type

Construction Material

UK Building Regulations

Electric Class (1, 2, 3)

Maximum Ambient

Inrush Current

Temperature

SELV



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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

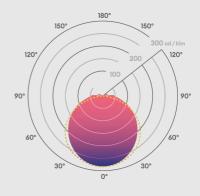
Unique gear tray slots that allow us to easily integrate third party control gear for your project. Just ask.

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°



1245mm 93mm



Caiman CSP 5ft Single

CCT Colour Switchable

Features

IK rating	IK08
IP rating	IP65
CSP Switchable	CCT Switchable
Sensor Option	On-Off Microwave sensor & daylight switching available
Dimmable Option	DALI-2 and 0-10V Dimmable
LED Lifetime	50,000h L70
CRI	80 Ra
SDCM	4 SDCM
Emergency Option	Yes

Photometrics @ 25°C

Finish Product code w Colour Beam EM Feature I lm lm/W 3450lm -115Llm/W -3000K Grey RAL7005 AC5SN Standard 30W 4000K 6500K 1209 3900lm 3750lm 130Llm/W 125Llm/W N/A 3000K 4000K 3450lm 115Llm/W Grey RAL7005 AC5SNE 30W 120° 3900lm · 3750lm 250lm Emergency 130Llm/W 6500K 125Llm/W 3450lm -3900lm -3750lm 115Llm/W -130Llm/W 125Llm/W On-Off Microwave 3000K 4000K Grey RAL7005 AC5SNM 30W 120° N/A 6500K Sensor 3000K 3450lm -115Llm/W -Grey RAL7005 AC5SNME 30W 4000K 120° 3900lm 3750lm 130Llm/W 125Llm/W 250lm Emergency 6500K 3000K -3450lm -115Llm/W -0-10V Grey RAL7005 AC5SV 30W 4000K 120° 3900lm -130Llm/W 125Llm/W N/A Dimmable 6500K 3750lm 3000K -4000K -6500K 3450lm 115Llm/W -Grey RAL7005 AC5SVE 30W 1209 250lm Emergency 3900lm 130Llm/W 3750lm 125Llm/W 3000K 3450lm -115Llm/W -DALI-2 Dimmable Grey RAL7005 4000K 6500K 3900lm 3750lm 130Llm/W 125Llm/W AC5SD 30W 120° N/A 115Llm/W -130Llm/W -125Llm/W 3000K 3450lm Grey RAL7005 4000K 6500K 3900lm 3750lm AC5SDE Emergency 30W 120° 250lm

H05RN-E cable diameter 4 - 10mm, max conductor size 3x 1.5mm²

Wiring information

Cable Required for Connector

Type of Wiring Required Parallel

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

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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

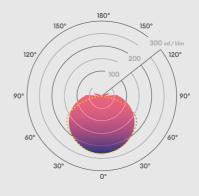
Unique gear tray slots that allow us to easily integrate third party control gear for your project. Just ask.

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°





Accessories

AC5SCLIP316	Coastal application kit	Sold Separately
ACSBESA	BESA mounting kit (indoor only)	Sold Separately
EMBOLTMOPE N	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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Caiman CSP 5ft Single



Caiman CSP 5ft Twin

CCT Colour Switchable

Features

IK ratingIK 08IP ratingIP 65CSP SwitchableCCT SwitchableSensor OptionOn-Off Microwave sensor & daylight switching availableDimmable OptionDALI-2 and 0-10V DimmableLED Lifetime50,000h L70CRI80 RaSDCM4 SDCMEmergency OptionYes		
CSP Switchable CCT Switchable Sensor Option On-Off Microwave sensor & daylight switching available Dimmable Option DALI-2 and 0-10V Dimmable LED Lifetime 50,000h L70 CRI 80 Ra SDCM 4 SDCM	IK rating	IK08
Sensor Option On-Off Microwave sensor & daylight switching available Dimmable Option DALI-2 and 0-10V Dimmable LED Lifetime 50,000h L70 CRI 80 Ra SDCM 4 SDCM	IP rating	IP65
Sensor Option & daylight switching available Dimmable Option DALI-2 and 0-10V Dimmable LED Lifetime 50,000h L70 CRI 80 Ra SDCM 4 SDCM	CSP Switchable	CCT Switchable
Dimmable Option Dimmable LED Lifetime 50,000h L70 CRI 80 Ra SDCM 4 SDCM	Sensor Option	& daylight switching
CRI 80 Ra SDCM 4 SDCM	Dimmable Option	
SDCM 4 SDCM	LED Lifetime	50,000h L70
	CRI	80 Ra
Emergency Option Yes	SDCM	4 SDCM
	Emergency Option	Yes

Photometrics @ 25°C

Finish Product code w Colour Beam EM Feature I lm/W lm 3000K 5750lm -115Llm/W -Grey RAL7005 AC5TN Standard 50W 4000K 6500K 120° 6500lm 6250lm 130Llm/W 125Llm/W N/A 3000K 4000K 5750lm 115Llm/W Grey RAL7005 AC5TNE Emergency 50W 120° 250lm 6500lm 130Llm/W 6500K 6250lm 125Llm/W 5750lm -6500lm -6250lm On-Off Microwave 3000K 4000K 115Llm/W -130Llm/W Grey RAL7005 AC5TNM 50W 120° N/A 6500K 125Llm/W Sensor 3000K -5750lm -115Llm/W -Grey RAL7005 AC5TNME 50W 4000K 6500K 120° 6500lm 6250lm 130Llm/W 125Llm/W 250lm Emergency 3000K -4000K -5750lm -115Llm/W -0-10V Grey RAL7005 AC5TV 50W 120° 6500lm 130Llm/W 125Llm/W N/A Dimmable 6500K 6250lm 3000K 4000K 5750lm 115Llm/W -Grey RAL7005 AC5TVE 50W 120° 250lm Emergency 130Llm/W 6500lm 6500K 6250lm 125Llm/W 3000K 5750lm -115Llm/W -DALI-2 Dimmable Grey RAL7005 4000K 6500K AC5TD 120° 6500lm 6250lm 130Llm/W 125Llm/W 50W N/A 115Llm/W -130Llm/W -125Llm/W 3000K 5750lm Grey RAL7005 4000K 6500K 6500lm 6250lm AC5TDE Emergency 50W 120° 250lm

H05RN-E cable diameter 4 - 10mm, max conductor size 3x 1.5mm²

Wiring information

Cable Required for Connector

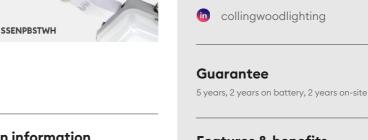
Type of Wiring Required Parallel

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

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Features & benefits

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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

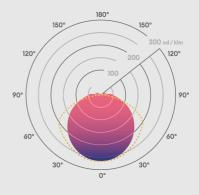
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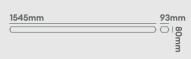
Extended mounting sliders to help make refurbishment easier

Safety tether cable to gear tray enables fast installation

Compression cable gland included in fixings kit

Beam angle: 120°







Accessories

AC5TCLIP316	Coastal application kit	Sold Separately
ACTBESA	BESA mounting kit (indoor only)	Sold Separately
EMBOLTMOPE N	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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Caiman CSP 5ft Twin



Caiman CSP 6ft Single

CCT Colour Switchable

Features

IK ratingIK 08IP ratingIP 65CSP SwitchableCCT SwitchableSensor OptionOn-Off Microwave sensor & daylight switching availableDimmable OptionDALI-2 and 0-10V DimmableLED Lifetime50,000h L70CRI80 RaSDCM4 SDCMEmergency OptionYes		
CSP Switchable CCT Switchable Sensor Option On-Off Microwave sensor & daylight switching available Dimmable Option DALI-2 and 0-10V Dimmable LED Lifetime 50,000h L70 CRI 80 Ra SDCM 4 SDCM	IK rating	IK08
Sensor Option On-Off Microwave sensor & daylight switching available Dimmable Option DALI-2 and 0-10V Dimmable LED Lifetime 50,000h L70 CRI 80 Ra SDCM 4 SDCM	IP rating	IP65
Sensor Option & daylight switching available Dimmable Option DALI-2 and 0-10V Dimmable LED Lifetime 50,000h L70 CRI 80 Ra SDCM 4 SDCM	CSP Switchable	CCT Switchable
Dimmable Option Dimmable LED Lifetime 50,000h L70 CRI 80 Ra SDCM 4 SDCM	Sensor Option	& daylight switching
CRI 80 Ra SDCM 4 SDCM	Dimmable Option	
SDCM 4 SDCM	LED Lifetime	50,000h L70
	CRI	80 Ra
Emergency Option Yes	SDCM	4 SDCM
	Emergency Option	Yes

Photometrics @ 25°C

Finish Product code w Colour Beam lm/W EM Feature I lm 3000K 4140lm -115Llm/W -Grey RAL7005 AC6SN Standard 36W 4000K 6500K 120° 4680lm 4500lm 130Llm/W 125Llm/W N/A 3000K 4000K 4140lm 115Llm/W Grey RAL7005 AC6SNE Emergency 36W 120° 250lm 4680lm 130Llm/W 6500K 4500lm 125Llm/W 115Llm/W -130Llm/W 125Llm/W On-Off Microwave 3000K 4000K 4140lm -4680lm Grey RAL7005 AC6SNM 120° N/A 36W 6500K Sensor 4500lm 3000K 4140lm -115Llm/W -Grey RAL7005 AC6SNME 36W 4000K 6500K 120° 4680lm 4500lm 130Llm/W 125Llm/W 250lm Emergency 3000K -4000K -4140lm -115Llm/W -0-10V Grey RAL7005 AC6SV 36W 120° 4680lm · 1301 lm/W N/A Dimmable 6500K 4500lm 125Llm/W 3000K 4000K 4140lm -115Llm/W -Grey RAL7005 AC6SVE 36W 120° 250lm Emergency 4680lm 130Llm/W 6500K 4500lm 125Llm/W 3000K 4140lm -1151 lm/W -DALI-2 Dimmable Grey RAL7005 4000K 4680lm 4500lm 130Llm/W 125Llm/W AC6SD 36W 120° N/A 6500K 115Llm/W -130Llm/W 125Llm/W 3000K 4140lm Grey RAL7005 4000K 6500K 4680lm 4500lm AC6SDE Emergency 36W 120° 250lm

H05RN-E cable diameter 4 - 10mm, max conductor size 3x 1.5mm²

Wiring information

Cable Required for Connector

Type of Wiring Required Parallel

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

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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

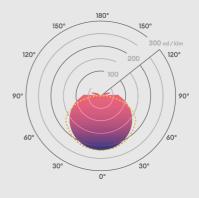
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Extended mounting sliders to help make refurbishment easier

Safety tether cable to gear tray enables fast installation

Compression cable gland included in fixings kit

Beam angle: 120°







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Accessories

	AC6SCLIP316	Coastal application kit	Sold Separately
	ACSBESA	BESA mounting kit (indoor only)	Sold Separately
	EMBOLTMOPE N	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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Caiman CSP 6ft Single





CCT Colour Switchable

Features

IK rating	IK08
IP rating	IP65
CSP Switchable	CCT Switchable
Sensor Option	On-Off Microwave sensor & daylight switching available
Dimmable Option	DALI-2 and 0-10V Dimmable
LED Lifetime	50,000h L70
CRI	80 Ra
SDCM	4 SDCM
Emergency Option	Yes

Photometrics @ 25°C

Finish Product code Feature I w Colour Beam EM lm lm/W 6900lm -115Llm/W -3000K Grey RAL7005 AC6TN Standard 60W 4000K 6500K 1209 7800lm 7500lm 130Llm/W 125Llm/W N/A 3000K -4000K -6500K 6900lm 115Llm/W · Grey RAL7005 250lm AC6TNE Emergency 60W 120° 7800lm 130Llm/W 7500lm 125Llm/W 3000K 4000K 6500K 115Llm/W -130Llm/W 125Llm/W On-Off Microwave 6900lm -7800lm -Grey RAL7005 AC6TNM 60W 120° N/A Sensor 7500lm 3000K 6900lm -115Llm/W -Grey RAL7005 AC6TNME 60W 4000K 6500K 120° 7800lm 7500lm 130Llm/W 125Llm/W 250lm Emergency 115Llm/W -130Llm/W 125Llm/W 6900lm -7800lm -3000K -0-10V Grey RAL7005 AC6TV 60W 4000K 120° N/A Dimmable 6500K 7500lm 3000K -4000K -6500K 6900lm 115Llm/W -Grey RAL7005 AC6TVE 60W 120° 250lm Emergency 7800lm 130Llm/W 7500lm 125Llm/W 6900lm -3000K 115Llm/W -DALI-2 Dimmable Grey RAL7005 4000K 6500K AC6TD 120° 7800lm 7500lm 130Llm/W 125Llm/W 60W N/A 115Llm/W -130Llm/W -125Llm/W 3000K 6900lm Grey RAL7005 4000K 6500K 7800lm 7500lm AC6TDE Emergency 60W 120° 250lm

H05RN-E cable diameter 4 - 10mm, max conductor size 3x 1.5mm²

Wiring information

Cable Required for Connector

Type of Wiring Required Parallel

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

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Guarantee

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

Features & benefits

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Grade 316 Coastal protection kit available

BESA mounting kit available

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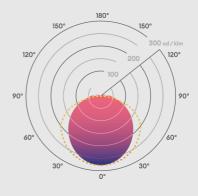
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Compression cable gland included in fixings kit

Beam angle: 120°



1854mm 93mm 80mm

Accessories

AC6TCLIP316	Coastal application kit	Sold Separately
ACTBESA	BESA mounting kit (indoor only)	Sold Separately
EMBOLTMOPE N	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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Caiman CSP 6ft Twin