

# ANTI-CORROSIVE SPECIFICATION SHEET



**COLLINGWOOD  
LIGHTING**

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## Caiman 4ft Single

4ft Single, anti-corrosive LED

### FEATURES

IK rating	IK08
IP rating	IP65
Colour flexibility	Fixed colour
UGR	19
Dimmable	DALI2 available
Input	220-240V 50/60Hz
LED Lifetime	50,000h L80 B10
CRI	>80Ra
SDCM	5SDCM
Emergency version available	Yes

### INSTALLATION INFORMATION

Install Connector Type	Loop in / Loop out
Inrush Current	Std: 5.5A, 40µs DALI: 20A, 140µs
Construction Material	PC Stainless Steel
Weight	1221g
Maximum ambient temperature	-20°C to 40°C
SELV	Yes
Building regulations	Part P
Electric Class [1, 2, 3]	1

### GUARANTEE / WARRANTY

5 year extended warranty

### FEATURES & BENEFITS

Robust fixture made of polycarbonate base and translucent polycarbonate diffuser

Held together with stainless steel clips allowing the removal of the diffuser during installation

Tough exterior provides an IP65 and IK08 housing protecting the LED components inside

2x PG11 Compression glands are included to allow the entry/exit of wires without compromising water tightness of the fixture

Mounting clips included

Push fit loop-in loop-out terminals

Built in self-test emergency available.  
Lumens utput in EM mode = 250lm

### PHOTOMETRICS @ 25°C

Product code	Feature I	Feature II	Feature III	Wattage	Colour	Beam angle	lm	lm/W	lx @ 1m
AC4SS40	17W Non-Dim	No sensor	Non emergency	17W	4000K	125°x105°	2500	147	736
AC4SM40	17W Non-Dim	Microwave sensor	Non emergency	17W	4000K	125°x105°	2500	147	736
AC4SD40	17W DALI2	No sensor	Non emergency	17W	4000K	125°x105°	2500	139	736
AC4SS40EM	17W Non-Dim	No sensor	Emergency	17W	4000K	125°x105°	2500	147	736
AC4SM40EM	17W Non-Dim	Microwave sensor	Emergency	17W	4000K	125°x105°	2500	147	736
AC4SD40EM	17W DALI2	No sensor	Emergency	17W	4000K	125°x105°	2500	139	736

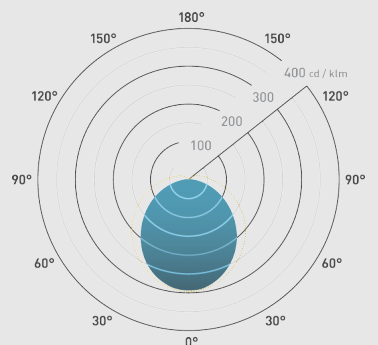
### WIRING INFORMATION

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

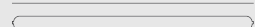
### ACCESSORIES

JB3	Waterproof Junction Box	Sold separately
JB5	Gel filled waterproof junction box	Sold separately

### Beam angle: 125x105°



1250mm



78mm

