



Caiman 6ft 55-60W

6ft Twin, anti-corrosive LED

FEATURES

Wattage	55 - 60W
IP rating	IP65
IK rating	IK08
Colour flexibility	Fixed colour
UGR	21
Dimmable	DALI option
Input	220-240V
LED lifetime	50,000h L70 B10
SDCM	5SDCM
Emergency version available	Yes

INSTALLATION INFORMATION

Install connector type	Loop-in loop-out
Inrush current	12.6A, 150µs DALI : 26A, 300µs
Construction material	PC Stainless Steel
Weight	2691.6g
Maximum ambient temperature	40°C
SELV	Yes
Building regulations	Part P
Electric class [1, 2, 3]	1

PHOTOMETRICS @ 25°C

Product code	Wattage	Feature	Colour	Beam angle	CRI	lm	lm/W	lx at 1m
AC6TS40	55W	Standard	4000K	120x105°	80Ra	8500	155	2339
AC6TM40	55W	Microwave sensor	4000K	120x105°	80Ra	8500	155	2339
AC6TD40	57W	DALI dimmable	4000K	120x105°	80Ra	8500	150	2339
AC6TS40EM	60W	Emergency	4000K	120x105°	80Ra	8500	141	2339
AC6TM40EM	60W	Emergency Microwave sensor	4000K	120x105°	80Ra	8500	141	2339
AC6TD40EM	60W	Emergency DALI dimmable	4000K	120x105°	80Ra	8500	141	2339

WIRING INFORMATION

Cable required for connector	H05RN-F cable diameter 4 - 10mm, max conductor size 3x 1.5mm²
Type of wiring required	Parallel

ACCESSORIES

JB3	Waterproof junction box	Sold separately	422
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Anti-corrosives.

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GUARANTEE / WARRANTY

5 year extended warranty

FEATURES & BENEFITS

Robust fixture made of polycarbonate base and translucent polycarbonate diffuser

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

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

Compression cable glands allowing the entry/exit of wires without compromising water tightness of the fixture

Mounting brackets included

Available with microwave sensor for further energy savings

Loop-in loop-out terminals

Beam angle: 120x105°

