



FL01

10W colour switchable floodlight

Features

IK rating	IK07
IP rating	IP65
CSP Switchable	Colour switchable
Tiltable	180°
Rotation Angle	360°
UGR	UGR 14
Sensor Option	No
Dimmable Option	No
LED Lifetime	50,000h L70
CRI	80 Ra
SDCM	5 SDCM

Installation information

Install Connector Type	Flying lead
Inrush Current	10A 2625
Construction Material	Black painted cast aluminium
Weight	440g
Maximum Ambient Temperature	-40°C to 40°C
Electric Class (1, 2, 3)	1

Wiring information

Cable / Flying Lead	1m H05RN-F rubberised cable 3x1.0mm² Ø7mm
Type of Wiring Required	Parallel

Accessories

N/A	No accessories required
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Guarantee

5 years for standard & 3 years for PIR

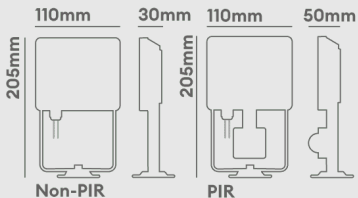
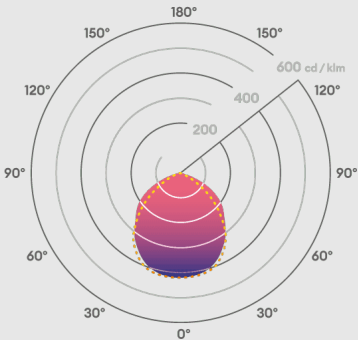
Features & benefits

- High efficacy of up to 130lm/W
- First fix bracket for quick & easy installation
- Ideal for coastal areas
- Colour switchable between 3 colour temperatures
- IP65 rated, meaning it provides optimum protection against the impacts of rainwater and general adverse weather conditions
- A unique 360° rotation for total flexibility, and a 180° tilt
- Supplied with 1m cable
- Wide 120° beam angle, reducing the number of fittings per area required
- Performs in even more extreme conditions from -40°C to +40°C

Light source
energy efficiency:



Beam angles: C0/C180 C90/C270



Photometrics @ 25°C

Product code	Finish	Feature I	W	Colour	Beam	lm	lm/W	lx @ 1m
FL01BXCS	Black	Non PIR sensor	10W	3000K	120°	1100	110	419
FL01BXCS	Black	Non PIR sensor	10W	4000K	120°	1150	115	502
FL01BXCS	Black	Non PIR sensor	10W	6500K	120°	1300	130	461
FL01BPCS	Black	PIR sensor	10W	3000K	120°	1100	110	419
FL01BPCS	Black	PIR sensor	10W	4000K	120°	1150	115	502
FL01BPCS	Black	PIR sensor	10W	6500K	120°	1300	130	461
FL01WXCS	White RAL9016	Non PIR sensor	10W	3000K	120°	1100	110	419
FL01WXCS	White RAL9016	Non PIR sensor	10W	4000K	120°	1150	115	502
FL01WXCS	White RAL9016	Non PIR sensor	10W	6500K	120°	1300	130	461
FL01WPCS	White RAL9016	PIR sensor	10W	3000K	120°	1100	110	419
FL01WPCS	White RAL9016	PIR sensor	10W	4000K	120°	1150	115	502
FL01WPCS	White RAL9016	PIR sensor	10W	6500K	120°	1300	130	461
FL01AXCS	Anthracite grey RAL7016	Non PIR sensor	10W	3000K	120°	1100	110	419
FL01AXCS	Anthracite grey RAL7016	Non PIR sensor	10W	4000K	120°	1150	115	502
FL01AXCS	Anthracite grey RAL7016	Non PIR sensor	10W	6500K	120°	1300	130	461
FL01APCS	Anthracite grey RAL7016	PIR sensor	10W	3000K	120°	1100	110	419
FL01APCS	Anthracite grey RAL7016	PIR sensor	10W	4000K	120°	1150	115	502
FL01APCS	Anthracite grey RAL7016	PIR sensor	10W	6500K	120°	1300	130	461



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With a wide 120° beam angle and a unique 360° rotation, this 10W flicker-free floodlight is the ideal solution for outdoor use, lighting large areas, courtyards and entrances or for uplighting trees and buildings. With a market leading efficacy and contemporary black cast aluminium body, this colour switchable light is a versatile solution for your space.

Choose the PIR sensor option for added security and reduction of energy bills in highly trafficked areas.