Floodlights specification sheet





FL03

30W colour switchable floodlight

Features

IP rating IP65 CSP Switchable Switchable CCT Tiltable 180° Rotation Angle 360° UGR UGR 14 Sensor Option No Dimmable Option No
Tiltable 180° Rotation Angle 360° UGR UGR 14 Sensor Option No
Rotation Angle 360° UGR UGR 14 Sensor Option No
UGR UGR 14 Sensor Option No
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	30A 48
Construction Material	Black painted cast aluminium
Weight	590g
Maximum Ambient Temperature	-40°C to 40°C
Electric Class (1, 2, 3)	1

Photometrics @ 25°C

Product code	Finish	Feature I	W	Colour	Beam	lm	llm/W	lx @ 1m
FL03BXCS	Black	Non PIR sensor	30W	3000K	120°	3000	100	1242
FL03BXCS	Black	Non PIR sensor	30W	4000K	120°	3300	110	1448
FL03BXCS	Black	Non PIR sensor	30W	6500K	120°	3900	130	1407
FL03BPCS	Black	PIR sensor	30W	3000K	120°	3000	100	1242
FL03BPCS	Black	PIR sensor	30W	4000K	120°	3300	110	1448
FL03BPCS	Black	PIR sensor	30W	6500K	120°	3900	130	1407

Wiring information

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

Accessories

A L / A	N. C.	
N/A	No accessories required	



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Guarantee

5 years

Features & benefits

High efficacy of up to $130 \, \text{lm/W}$

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



