Floodlights specification sheet



FL03

30W colour switchable floodlight

Features

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

Photometrics @ 25°C

Finish Feature I Beam Product code w Colour lm/W lx @ 1m Non PIR FL03BXCS Black 30W 3000K 120° 3000 100 1242 sensor Non PIR **FL03BXCS** Black 30W 4000K 120° 3300 110 1448 sensor Non PIR 1407 FL03BXCS Black 30W 6500K 120° 3900 130 sensor **FLO3BPCS** Black PIR sensor 30W 3000K 120° 3000 100 1242 **FL03BPCS** Black PIR sensor 30W 4000K 120° 3300 110 1448 **FLO3BPCS** Black PIR sensor 30W 6500K 120° 3900 130 1407

Wiring information

Cable / Flying Lead	
Type of Wiring Required	

1m H05RN-F rubberised cable 3x1.0mm² Ø7mm Parallel

Accessories

N/A

No accessories required

Installation information

Install Connector Type	Flying lead
Inrush Current	30A 4s
Construction Material	Black painted cast aluminium
Weight	590g
Maximum Ambient Temperature	-40°C to 40°C
Electric Class (1, 2, 3)	1

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Guarantee

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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



Beam angles: C0/C180 C90/C270





