



FL02

20W colour switchable floodlight

Features

IK rating	IK07
IP rating	IP65
CSP Switchable	Switchable CCT
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	11A 4745
Construction Material	Black painted cast aluminium
Weight	580g
Maximum Ambient Temperature	-40°C to 40°C
Electric Class (1, 2, 3)	1

Photometrics @ 25°C

Product code	Finish	Feature	W	Colour	Beam	lm	lm/W	lx @ 1m
FL02BXCS	Black	Non PIR sensor	20W	3000K	120°	2200	110	832
FL02BXCS	Black	Non PIR sensor	20W	4000K	120°	2400	120	1040
FL02BXCS	Black	Non PIR sensor	20W	6500K	120°	2400	120	999
FL02BPCS	Black	PIR sensor	20W	3000K	120°	2200	110	832
FL02BPCS	Black	PIR sensor	20W	4000K	120°	2400	120	1040
FL02BPCS	Black	PIR sensor	20W	6500K	120°	2400	120	999

Wiring information

Cable / Flying Lead	1m H05RN-F rubberised cable 3x1.0mm ² Ø7mm
Type of Wiring Required	Parallel

Accessories

N/A	No accessories required
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Guarantee

5 years

Features & benefits

High efficacy of up to 120lm/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

