



High efficacy of up to
130lm/W



First fix bracket for quick &
easy installation



Ideal for coastal areas

WARRANTY

Warranty

5 years

FEATURES & BENEFITS

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

IP65 PIR option provides override function to
leave permanently on or off



FL03

30W colour switchable floodlight

FEATURES

IP rating	IP65
IK rating	IK07
CSP Switchable	Switchable CCT
Tilttable	180°
UGR	UGR<16, UGR<19, UGR<22
Sensor Option	No
Dimmable Option	No
LED Lifetime	L70 50,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM5
Rotation Angle	360°

INSTALLATION INFORMATION

Input	220-240V AC
Maximum Ambient Temperature	-40°C - 40°C
Weight	590g
Inrush Current	30A 4ms
Construction Material	Black painted cast aluminium
Electric Class (1, 2, 3)	1
Earth Leakage	0.1mA
Suitable for coastal areas	Yes
Install Connector Type	Flying lead
Power Factor	0.8

Photometrics @ 25°C

Product Code	Finish	Type	Beam	W	Colour	lm	lm/W	lx@1m	Energy
FL03BXCS	Black	Standard	120°	30W	3000K	3000	100	1242	
					4000K	3300	110	1448	
					6500K	3900	130	1407	
FL03BPXS	Black	PIR sensor	120°	30W	3000K	3000	100	1242	
					4000K	3300	110	1448	
					6500K	3900	130	1407	
FL03WXCS	White RAL9016	Standard	120°	30W	3000K	3000	100	1242	
					4000K	3300	110	1448	
					6500K	3900	130	1407	
FL03WPXS	White RAL9016	PIR sensor	120°	30W	3000K	3000	100	1242	
					4000K	3300	110	1448	
					6500K	3900	130	1407	
FL03AXCS	Anthracite grey RAL7016	Standard	120°	30W	3000K	3000	100	1242	
					4000K	3300	110	1448	
					6500K	3900	130	1407	
FL03APXS	Anthracite grey RAL7016	PIR sensor	120°	30W	3000K	3000	100	1242	
					4000K	3300	110	1448	
					6500K	3900	130	1407	

WIRING INFORMATION

Cable / Flying Lead	1m H05RN-F rubberised cable 3x1.0mm ² Ø7mm
Type of Wiring Required	Parallel
Input Cable Type	3x 1.0mm ²

ACCESSORIES

N/A (No Accessories required)
