

Residential floodlights.

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GUARANTEE / WARRANTY

3 year extended warranty

FEATURES & BENEFITS

Colour switchable

IP44 (PIR version)

112lm/W

180° tilt

360° rotation - complete adjustability

Supplied with 1m cable

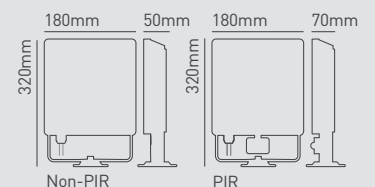
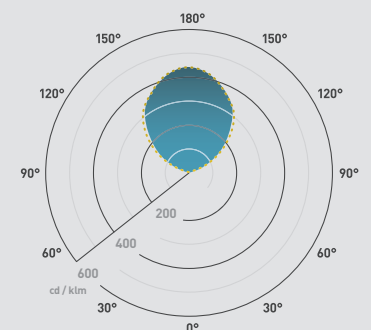
25,000 hours L70 / B50

Flicker free

Wide 120° beam angle, reducing the number of fittings per area required

PIR override

Beam angle: C0/C180 C90/C270



FL05

50W colour switchable floodlight

FEATURES

Wattage	50W
IP rating	IP65
IK rating	IK07
Colour flexibility	Colour switchable
Tilttable	180°
Rotatable	360°
UGR	UGR 14
Dimmable	No
Input	Mains AC
LED lifetime	25,000h
SDCM	4SDCM

INSTALLATION INFORMATION

Inrush current	28A 0.013ms
Construction material	Black painted cast aluminium
Weight	1220g
Maximum ambient temperature	40°C
Electric class (1, 2, 3)	1

PHOTOMETRICS @ 25°C

Product code	Finish	Sensor	Colour	Beam angle	CRI	lm	lm/W	lx at 1m
FL05BXCS	Black	Non PIR sensor	6500K	120°	>80Ra	5100	102	2230
			4000K	120°	>80Ra	5600	112	2449
			3000K	120°	>80Ra	5000	100	2230
FL05BPCS	Black	PIR sensor	6500K	120°	>80Ra	5100	102	2230
			4000K	120°	>80Ra	5600	112	2449
			3000K	120°	>80Ra	5000	100	2230

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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