



iSpot II Frameless LED Floodlights

Description

Ideal for residential applications such as houses, driveways and patios. Designed with an aesthetically appealing super slim body.

Features

- 10W to 50W with and without PIR, 120lm/W, 4000K (100° Beam angle, IP65, 220-240V
- Incorporates 220V-240V on-board driver and a condensation release valve for continuous ventilation.
- IP65 PIR fully adjustable pan and tilt, manual override feature, 10+/-2m detection range, and adjustable lux, time, and sensitivity settings
- Complete with 0.5m of power flex
- IP65 rating for total protection against dust and low-pressure jets of water from any direction
- 3-year guarantee

Technical Specification

Voltage	220V-240V
Frequency	50-60Hz
Power Factor	≤0.9
Colour Temperature	4000K Cool White
Beam Angle	100°
Construction	Aluminium Body & Toughened Glass
IP Rating	IP65
IK Rating	IK07
Cable length	0.5M
Dimmable	No
Light Source	Non-replaceable LED
Lifespan	30,000hrs
Light source Lumens +/-5%	10W 1080 lm
	20W 2000 lm
	30W 3740 lm
	50W 5600 lm
Luminous Efficacy +/-5%	10W 120 lm/W
	20W 120 lm/W
	30W 120 lm/W
	50W 120 lm/W
Energy Efficiency Rating	E
Standards	BS EN 60598-1

No user serviceable parts

Range

BR3530	10W 4000K IP65 iSpot II BK
BR3531	20W 4000K IP65 iSpot II BK
BR3532	30W 4000K IP65 iSpot II BK
BR3533	50W 4000K IP65 iSpot II BK
BR3534	10W 4000K IP65 iSpot II+PIR BK
BR3535	20W 4000K IP65 iSpot II+PIR BK
BR3536	30W 4000K IP65 iSpot II+PIR BK
BR3537	50W 4000K IP65 iSpot II+PIR BK

PIR Specification

Detection Range	10M +/-2m
Detection Angle	120°
Time Delay	10sec – 10min
Ambient Light	5-2000 lux
Installation Height	1m – 3m

Dimensions

	Height	Width	Depth	Bracket Depth
BR3530	80mm	100mm	30mm	50mm
BR3531	88mm	120mm	30mm	50mm
BR3532	120mm	160mm	30mm	120mm
BR3533	140mm	190mm	50mm	120mm
BR3534	80mm	100mm	30mm	50mm
BR3535	88mm	120mm	30mm	50mm
BR3536	120mm	160mm	30mm	120mm
BR3537	180mm	190mm	50mm	120mm
PIR	50mm	65mm	50mm	N/A

Contact your local authority for information concerning the correct disposal of your product.