Datasheet



iSpot Frameless CCT

Description

Ideal for residential applications such as houses, drives and patios. Supplied with a remote control for switching on and off, dimming and changing the colour temperature.

Designed with an aesthetically appealing super slim body.

Features

- Dimmable by remote control
- Remote control can cover up to 10 metre range and can control multiple fittings
- Air release value to prevent condensation building up within fitting
- Frameless design improves IP rating
- Made from aluminium and tempered glass
- Driverless technology
- Angled bracket for easy installation
- Available in black
- Available with PIR option
- 3-year Guarantee

Technical Specification

Voltage	220V-240V		
Frequency	50-60Hz		
Power Factor	≤0.9		
Colour Temperature	3000K Warm White		
	4000K Cool White		
	5000K Daylight White		
Beam Angle	110°		
Construction	Aluminium Body &		
	Tempered Glass		
IP Rating	IP65		
IK Rating	IK07		
Cable length	50cm		
Dimmable	Yes		
Light Source	Non-replaceable LED		
Lifespan	30,000hrs		
Luminous Flux	10W	900lm	
	20W	180lm	
	30W	2700lm	
	50W	4500lm	
Luminous Efficacy	90 lm/W		
Standards	BS EN 60598-1		

No user serviceable parts

Range

I2014B	10W iSpot CCT Floodlight
I2015B	10W iSpot CCT Floodlight with PIR
I2024B	20W iSpot CCT Floodlight
I2025B	20W iSpot CCT Floodlight with PIR
I2034B	30W iSpot CCT Floodlight
I2035B	30W iSpot CCT Floodlight with PIR
I2044B	50W iSpot CCT Floodlight
I2045B	50W iSpot CCT Floodlight with PIR

PIR Specification

Detection Range	8m±2m	
Detection Angle	120°	
Time Delay	10sec ±5sec – 8min	
	±2min	
Ambient Light	5-2000 lux	
Installation Height	1.8m – 2.5m	

Dimensions

	Length	Width	Height
12012	120mm	20mm	104mm
12022	120mm	20mm	163mm
12032	163mm	20mm	135mm
12042	163mm	20mm	191mm
12013	195mm	20mm	159mm
12023	195mm	20mm	215mm
12033	223mm	20mm	184mm
12043	235mm	20mm	239mm

All dimensions are body and do not include the bracket

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