



Datasheet

ENGLISH

ispot® PIR LED Floodlights



Features

- Innovative high voltage LED chips – no driver required
- Daylight (5700K) and Warm White (3000K) options
- High grade aluminium body and toughened glass lens
- Available in black and white finishes
- Complete with mounting bracket and 900mm flex
- PIR with built in daylight sensor
- 36,000 hours rated life
- 2 year guarantee

Description

The ispot® is the most advanced LED floodlight on the market, with an attractive ultra-thin design and innovative high voltage LED chips. Suitable for use both indoors and outdoors and available in both white and black finishes.

Range

ispot® PIR 20W 5700K W/B	9084044
	9084048
ispot® PIR 30W 5700K W/B	9084057
	9084050
ispot® PIR 50W 5700K W/B	9084054
	9084063

suffix **W** or **B** = white or black finish

Dimensions (mm), Beam Angle & Lumens

	Lumen Output	Beam Angle	Fitting Dimensions (L x H x D)
9084044 B	1500lm	100°	213 x 204 x 58
9084048 W	1500lm	100°	213 x 204 x 58
9084057 B	2100lm	110°	310 x 254 x 58
9084050 W	2100lm	110°	310 x 254 x 58
9084054 B	3500lm	105°	310 x 254 x 58
9084063 W	3500lm	105°	310 x 254 x 58

Technical Specification

Voltage	230V~ 50/60Hz
Lamp	SMD LED
Colour temp.	5700K / 3000K
Sensor type	PIR
Detection dist.	7m
Detection range	120°
Time delay	5sec – 5min
Light level	10 – 1000lux
IP rating	IP65

Standards

- BS EN 60598-1+A11
- BS EN 60598-2-1
- BS EN 60598-2-5
- BS EN 62471
- BS EN 62493
- BS EN 55015+A2
- BS EN 61547
- BS EN 61000-3-2+A2
- BS EN 61000-3-3