



Datasheet

ispot® R LED Floodlights

ENGLISH



Description

The ispot® is the most advanced LED floodlight on the market, with an attractive ultra-thin design and innovative high voltage LED chips. Using this same unique and innovative design we have further extended the range to include the ispot® R. While we have followed the same skilled design and capability, the ispot® R has a new rounded design which we have further enhanced by including a 360° rotation and tilt bracket.

Features

- Innovative high voltage LED chips – no driver required
- Energy efficient super bright LED
- Daylight colour temperature – (5700K)
- 120° beam angle
- High grade aluminium body
- Available in black and white finishes
- Attractive silver bezel
- Suitable for indoor and outdoor use
- Complete with mounting bracket and 900mm flex
- 36,000 hours rated life
- 2 year guarantee

Range

ispot® 10W LED Floodlight – White	877-1738
ispot® 10W LED Floodlight – Black	877-1731

Dimensions (mm), Lumen Output & Beam Angle

	Lumen Output	Beam Angle	Fitting Dimensions (L x H x D)
8771738	750lm	120°	133 x 50 x 176
8771731	750lm	120°	133 x 50 x 176

Technical Specification

Voltage	100-240V AC 50/60Hz
Lamp	LED SMD
Lamp col. temp.	5700K
Beam angle	120°
IP rating	IP65

Standards

- BS EN 5098-1: 2008+A11: 2009
- BS EN 60598-2-5: 1999
- BS EN 55015: 2006+A2: 2009
- BS EN 61547: 2009
- BS EN 61000-3-2: 2006+A2: 2009
- BS EN 61000-3-3: 2008