



Datasheet

ispot® C LED Floodlights

ENGLISH



Description

The ispot® C 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.

Features

- Innovative high voltage LED chips – no driver required
- Daylight (5700K) colour temperature
- High grade aluminium body and toughened glass lens
- Front and rear heat sink for enhanced heat dissipation
- Available in black and white finishes
- Complete with mounting bracket and 900mm flex
- Instant start and restart – can be used with PIR sensors
- 30,000 hours rated life
- 2 year guarantee

Range

ispot® C 30W 5700K WHITE	877-1716
ispot® C 30W 5700K BLACK	877-1719
ispot® C 50W 5700K WHITE	877-1713
ispot® C 50W 5700K BLACK	877-1722
ispot® C 80W 5700K WHITE	877-1725
ispot® C 80W 5700K BLACK	877-1729

Dimensions (mm), Beam Angle & Lumens

	Lumen Output	Beam Angle	Fitting Dimensions (L x H x D)
8771716	2100lm	70°	198 x 168 x 36
8771719	2100lm	70°	198 x 168 x 36
8771713	3500lm	120°	275 x 210 x 48
8771722	3500lm	120°	275 x 210 x 48
8771725	5600lm	140°	320 x 246 x 48
8771729	5600lm	140°	320 x 246 x 48

Technical Specification

Voltage	230V~ 50/60Hz
Lamp	COB LED
Colour temp.	5700K
CRI (Ra)	>80
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