

JC45200BLK 10W LED Floodlight IP65 Alu 4000K Black



Features & Benefits

- Highly efficient at 100 Lumens per circuit Watt
- Angled bracket for easy installation
- Driverless technology
- Supplied pre-wired with 800mm flex
- Available in black and white colour variants

General Information

Product Group	Floodlight
Product Range	Domestic Exterior
Light Source	LED
Light Source Features	Neutral White
Lighting Product Type	Wall Light
Product Shape	Rectangular
Mounting	Wall

JCC Lighting

Innovation Centre, Beeding Close, Southern Cross
Trading Estate, Bognor Regis, West Sussex, PO22 9TS
Company Registration Number: 03044848 | VAT Number: 918544112

T: 01243 838999 | F: 01243 838998 | sales@jcc.co.uk | www.jcc.co.uk

Product Weight	0.31kg
Color Finish	Black
Overall Dimensions	131.4 x 26.5 x 107.8mm
Recommended Product Location	Exterior, general security lighting
Method Of Fix	Mounting Bracket with suitable fixings (not supplied)
IP Rating	IP65
Environment	Outdoor
Origin Of Manufacture	China
Guarantee	3 year warranty
Driver Manufacturer	Driver on Board
LED Manufacturer/Type	5630/EDISON

Electrical

A Cable	Yes
Voltage Rating	220-240
Operating Frequency (Hz)	50Hz
CC or CV	CC
Luminaire Circuit Wattage	10W
Class	Class I
Total Harmonic Distortion (THD)%	1.795
EMC Compliant (EN55015)	Yes
Power Factor Correction	0.5

Thermals

Room Ambient Temperature Not To Exceed	45°C
Operating Temperature Range	-20°C to 40°C

Performance Data

Actual Lumen Output	1000
----------------------------	------

JCC Lighting

Innovation Centre, Beeding Close, Southern Cross
Trading Estate, Bognor Regis, West Sussex, PO22 9TS
Company Registration Number: 03044848 | VAT Number: 918544112
T: 01243 838999 | F: 01243 838998 | sales@jcc.co.uk | www.jcc.co.uk

Lumens Per Circuit Watt	100
Lamp Life (Hours)	36000
Color Rendering Index	50-79
CRI: Ra	70
Correlated Color Temperature	4000K
Light Distribution Detail	110-degree
Photometry Available	Yes

Construction

Primary Material	Aluminum
Diffuser	Polycarbonate

Packaging

Luminaire Carton Dimensions	13.6 x 3.5 x 12cm
Quantity Per Outer Carton	40
Bar Code EAN Number	5052544079849
Packaged Weight	0.36kg

Standards & Approvals

Listings	CE
Manufactured In Accordance To	BS60598-2-2015
CE Marked	Yes
Batch Coded	Yes
Certificate Of Conformity	Yes, available on request
Accredited Members	LIA, ISO9001:2015, ISO14001:2015

JCC Lighting

Innovation Centre, Beeding Close, Southern Cross
Trading Estate, Bognor Regis, West Sussex, PO22 9TS
Company Registration Number: 03044848 | VAT Number: 918544112
T: 01243 838999 | F: 01243 838998 | sales@jcc.co.uk | www.jcc.co.uk



JCC Lighting

Innovation Centre, Beeding Close, Southern Cross
Trading Estate, Bognor Regis, West Sussex, PO22 9TS
Company Registration Number: 03044848 | VAT Number: 918544112
T: 01243 838999 | F: 01243 838998 | sales@jcc.co.uk | www.jcc.co.uk