

JC45207BLK

50W LED Floodlight +PIR IP44 Alu 4000K Black



General Information

Product Group	Floodlight
Product Range	Domestic Exterior
Product Weight	1.12kg
Finishes Available	Black
Overall Dimensions	231.2 x 58.8 x 308.7mm
Recommended Product Location	Exterior, general security lighting
Method Of Fix	Mounting Bracket with suitable fixings (not supplied)
Ingress Protection (IP)	IP44
Origin Of Manufacture	China
Guarantee	3 Years

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

LED Manufacturer/Type	Wincens Optoelectronics
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Electrical

Input Voltage (V)	220-240V~
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Operating Frequency (Hz)	50Hz
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CC or CV	CC
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Luminaire Circuit Wattage	50W
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Class	Class I
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Total Harmonic Distortion (THD)%	1.853
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EMC Compliant (EN55015)	Yes
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Power Factor Correction	0.9
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Thermals

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

Lumen Output	4500
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Lumens Per Circuit Watt	90
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Lamp Life (Hours)	36000
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CRI: Ra	70
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Colour Temperature (K)	4000K
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Luminaire Beam Angle	110°
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Photometry Available	Yes
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Construction

Main Chassis	Aluminium
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Diffuser	Polycarbonate
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Packaging

Luminaire Carton Dimensions	23.6 x 6.5 x 28cm
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Quantity Per Outer Carton	10
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Bar Code EAN Number	5052544079986
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Packaged Weight	1.14kg
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Standards & Approvals

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