

JC45204BLK

30W LED Floodlight IP65 Alu 4000K Black



General Information

Product Group	Floodlight
Product Range	Domestic Exterior
Product Weight	0.83kg
Finishes Available	Black
Overall Dimensions	214.1 x 30.4 x 162.5mm
Recommended Product Location	Exterior, general security lighting
Method Of Fix	Mounting Bracket with suitable fixings (not supplied)
Ingress Protection (IP)	IP65
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
------------------------------	-------------------------

Electrical

Input Voltage (V)	220-240V~
--------------------------	-----------

Operating Frequency (Hz)	50Hz
---------------------------------	------

CC or CV	CC
-----------------	----

Luminaire Circuit Wattage	30W
----------------------------------	-----

Class	Class I
--------------	---------

Total Harmonic Distortion (THD)%	1.832
---	-------

EMC Compliant (EN55015)	Yes
--------------------------------	-----

Power Factor Correction	0.9
--------------------------------	-----

Thermals

Room Ambient Temperature Not To Exceed	45°C
---	------

Operating Temperature Range	-20°C to 40°C
------------------------------------	---------------

Performance Data

Lumen Output	2800
---------------------	------

Lumens Per Circuit Watt	93
--------------------------------	----

Lamp Life (Hours)	36000
--------------------------	-------

CRI: Ra	70
----------------	----

Colour Temperature (K)	4000K
-------------------------------	-------

Luminaire Beam Angle	110°
-----------------------------	------

Photometry Available	Yes
-----------------------------	-----

Construction

Main Chassis	Aluminium
---------------------	-----------

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

Diffuser	Polycarbonate
-----------------	---------------

Packaging

Luminaire Carton Dimensions	19.5 x 3.5 x 17cm
------------------------------------	-------------------

Quantity Per Outer Carton	20
----------------------------------	----

Bar Code EAN Number	5052544079924
----------------------------	---------------

Packaged Weight	0.92kg
------------------------	--------

Standards & Approvals

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
---------------------------	----------------------------------

Datasheet generated from <http://www.electrika.cloud> on 28 February 2018 10:51:52

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