

JC091005

Niteflood® LED Floodlights

Niteflood™ LED Floodlight 30W IP65 4000K Black

Features & Benefits

- Up to 112 LpcW
- IP65 protection against dust and moisture
- 60° angled bracket for ease of installation
- Breather gland incorporated to protect against condensation
- Opal glass for reduced glare
- Supplied pre-wired with 800mm flex
- Driverless technology
- PIR versions, with manual override available
- This product contains a light source of energy efficiency class E



Beam



Class 1



CRI: Ra



Rating



Warranty*

General Information

Mounting

Environment

Product Group

Product Shape

Color Finish

Product Range

Overall Dimensions

Width (mm)

Height (mm)

Depth (mm)

Product Weight(kg)

Light Source

Recommended product location

Method of fix

Fixing centres

IP Rating

Origin of manufacturer

Warranty

Wall Mount

Exterior

LED Floodlights

Rectangular

Black

Niteflood®

139 x 173.6 x 61.8

173.6

139

61.8

0.497

LED

Exterior Wall Mount for security lighting

Screws/Rawl plugs

See profile drawing

IP65

China

3 Year Warranty (See Website for terms and conditions)

Mounting height	2.5m max
Driver manufacturer	No driver, mains LED Chips
LED manufacturer/type	Smalite 2835
Customs Tariff code**	9405421000

Electrical

Voltage Rating	220-240
Operating Frequency Hz	50/60Hz
Luminaire Circuit Wattage1	30
Class	I
EMC Compliant (EN55015)	Yes
Power Factor Correction	0.9
Input Electrical Connections	Live, Earth, Neutral

Thermals

Operating Temperature Range °C	-10 to 30
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Performance Data

LED Life (Hours)*	54000
Energy Rating	This product contains a light source of energy efficiency class E
Actual Lumen Output1	3200
Lumens Per Circuit Watt1	107
Standard Deviation Colour Matching - SDCM	<5
Color Rendering Index	80-89
CRI: Ra	83
Correlated Colour Temperature1	4000
Beam Angle °	100
LOR (Light Output Ratio) %	100
Photometry Available	Yes, available on request

Construction

Primary Material	Aluminium
Outer Diffuser	Opal toughened glass
Heat Sink	Aluminium

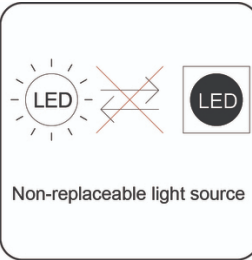
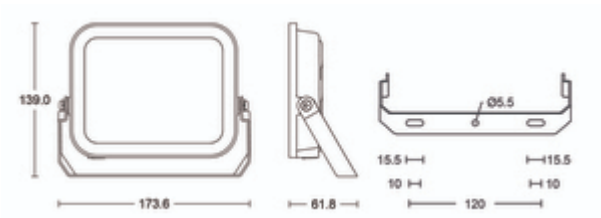
Packaging

Product carton overall dimensions(cm)	17.7 x 5.3 x 15cm
Product Packaged Weight(kg)	0.56
Quantity Per Outer Carton	20
Outer carton(L)- cm	37.5
Outer carton(W)- cm	19.2
Outer carton(H)- cm	37
Outer carton Net weight- kg	9.94

Outer carton Gross weight- kg	10.51
Product Bar Code EAN-13 Number	5052544109690
Outer carton Bar Code ITF-14 Number	15052544109697

Standards & Approvals

Manufactured in accordance to	BS EN 60598-2015,2-1,2-5
CE Marked	Yes
UKCA Marked	Yes
Date code/Purchase order No.	Yes
WEEE symbol	Yes
Certificate Of Conformity	Available on request
Accredited Members	LIA, ISO9001-2015, ISO14001-2015
Approvals	Independently tested to ISO9227:2022 Neutral salt spray corrosion testing



*Hours life stated is an indication of expected L70 chip and light output calculations when operating in optimum conditions. Product warranty period supports the full product during the term given. The L70 hours expectancy is not correlated with the full product warranty term, nor is it a representation of lumen depreciation during the warranty period.

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JCC Lighting LTD, Lux Park, Chichester Business Park, City Fields Way, Tangmere, Chichester, West Sussex, PO20 2FT.

Sales: 01243 838999 (8am to 5pm Monday to Friday) Fax: 01243 838998 | sales@jcc.co.uk | www.jcc.co.uk

Company Registration Number: 03044848 | VAT Number: 918544112

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