

JC091013

Niteflood® LED Floodlights

Niteflood™ LED Floodlight 30W IP65 4000K White

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













General Information

Product Weight(kg)

Mounting Wall Mount

Environment Exterior

Product Group LED Floodlights

Color Finish White

Product Shape Rectangular

Product Range Niteflood®

Overall Dimensions 139 x 173.6 x 61.8

Width (mm) 173.6

Height (mm) 139

Depth (mm) 61.8

Light Source LED

Recommended Product Location Exterior Wall Mount for security lighting

0.497

Method Of Fix

Screws/Rawl plugs

Fixing Centres See profile drawing

IP Rating IP65
Origin of manufacturer China

Warranty 2 years standard warranty extends to 3 years

whenregistered within the first year of purchase (See

Website forterms and conditions)

Mounting Height 2.5m max

Driver Manufacturer No driver, mains LED Chips

LED Manufacturer/Type Smalite 2835

Electrical

Voltage Rating 220-240
Operating Frequency Hz 50/60Hz
Luminaire Circuit Wattage 30

Class I

EMC Compliant (EN55015)

Power Factor Correction

O.9

Input Electrical Connections Live, Earth, Neutral

Thermals

Operating Temperature Range °C -10 to 30

Performance Data

LED Life (Hours) 54000

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.

Energy Rating

This product contains a light source of energy efficiency class

E

Actual Lumen Output

3200

100

Lumens Per Circuit Watt

Standard Deviation Colour Matching - SDCM

Color Rendering Index

CRI: Ra

Correlated Color Temperature

Beam Angle °

107

45

45

45

47

47

400

4000

4000

Photometry Available Yes, available on request

Construction

LOR (Light Output Ratio) %

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
 56.8

 Outer carton(W)- cm
 19.4

 Outer carton(H)- cm
 33.6

 Outer carton Net weight- kg
 9.94

 Outer carton Gross weight- kg
 10.51

 Product Bar Code EAN-13 Number
 5052544109775

Standards & Approvals

Outer carton Bar Code ITF-14 Number

Manufactured In Accordance To BS EN 60598-2015,2-1,2-5

15052544109772

CE Marked Yes

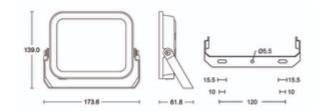
UKCA Marked Yes

Date code/Purchase order No. Yes

WEEE Symbol Yes

Certificate Of Conformity Available on request

Accredited Members LIA, ISO9001-2015, ISO14001-2015







Company Registration Number: 03044848 | VAT Number: 918544112

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