

JC39418

NiteLED

NiteLED Wall Sphere IP54 10W 4000K 600lm 2D0320-4175935

Features & Benefits

- Low energy 10W LED
- IP54 protection against dust and moisture
- 40% energy saving against 16W 2D CFL
- Ultra durable aluminium construction



WARRANTY



CLASS I



RATING



CRI:RA

General Information

Mounting

Trade Name

Environment

Suitable For Zones

Product Group

Color Finish

Product Shape

Product Range

Product Weight(kg)

Light Source

Light Source Features

Recommended Product Location

Method Of Fix

IP Rating

Wall

RadiaLED

Outdoor

Zone 2

LED - Surface

Anthracite

Round

NiteLED

1.7

LED

Neutral White

Walls / Ceilings, Outside / Inside

Back Screw Fix

IP54

Warranty	2 year standard warranty (See Website for terms and conditions)
Driver Manufacturer	Mains chip
LED Manufacturer/Type	CREE
Lighting Product Type 1	Surface Light

Electrical

Voltage Rating	220-240
Primary Running Current(Amp)	0.5
Operating Frequency Hz	50/60Hz
Constant Current or Constant Voltage	CC
Luminaire Circuit Wattage	10
Class	I
Output Voltage Max/Range (VDC)	40
EMC Compliant (EN55015)	Yes
Power Factor Correction	0.9
Input Electrical Connections	L.E.N terminal Block
Dimmable	No

Thermals

Thermal Cut Out	yes
Operating Temperature Range °C	0 to +85

Performance Data

LED Life (Hours)	40000
------------------	-------

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 G
Actual Lumen Output	600
Lumens Per Circuit Watt	60 lm/W
Color Rendering Index	80-89
CRI: Ra	80
Correlated Color Temperature	4000K
LOR (Light Output Ratio) %	100
Photometry Available	Not available

Construction

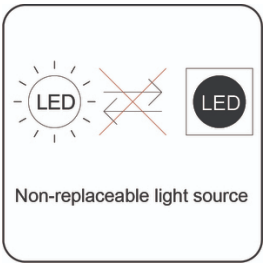
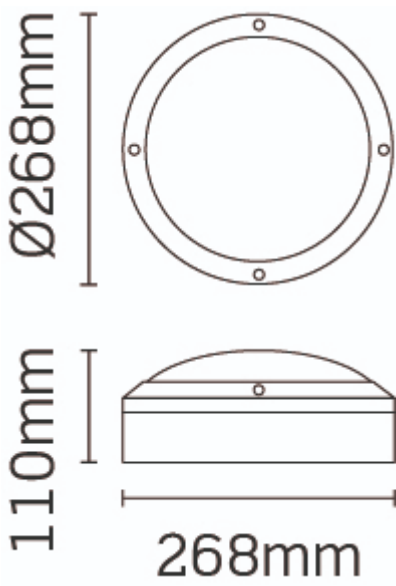
Primary Material	Aluminium
Heat Sink	Aluminium
Driver Housing	Polycarbonate
Rim Or Attachment	Die-cast aluminium

Packaging

Product Packaged Weight(kg)	1.8
Quantity Per Outer Carton	6
Product Bar Code EAN-13 Number	5052544035203

Standards & Approvals

Manufactured In Accordance To	BS EN 60598-2-1
CE Marked	Yes
UKCA Marked	Yes
Date code/Purchase order No.	Yes
Certificate Of Conformity	Available on request
Accredited Members	LIA, ISO9001-2015, ISO14001-2015



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