

# JC050101

## Street Lights

Streetlight 20W IP66 4000K Spigot 76mm Grey

### Features & Benefits

- Specified by lighting designers, for lighting designers
- LED Streetlight, suitable for 60mm or 76mm spigots
- Beam angle and range approved by our internal lighting design team
- Optics specified for maximum spacing between columns
- Adjustable spigot for side or column entry
- Photocell options available (3 pin NEMA socket)
- Available in 20W, 40W and 60W
- Pre-wired 6m and 10m 3 core flex options
- IP66 as standard



### General Information

Mounting	Pole Mounting
Trade Name	Streetlight
Environment	Demanding
Suitable For Zones	Zone 1
Product Group	Streetlights
Color Finish	Grey
Product Shape	Rectangle
Product Range	Streetlights
Overall Dimensions	493x174x108
Length (mm)	493
Width (mm)	174
Height (mm)	108
Product Weight(kg)	2.296
Light Source	LED
IP Rating	66
Origin of manufacturer	China
Warranty	5 Year (terms and conditions apply)
Operation Type	On/Off

## Electrical

Voltage Rating	220-240
Operating Frequency Hz	50-60
Constant Current or Constant Voltage	CC
Luminaire Circuit Wattage1	20W
Class	I
Input Electrical Connections	Live, Neutral, Earth
Photocell/PIR compatible	Yes

## Performance Data

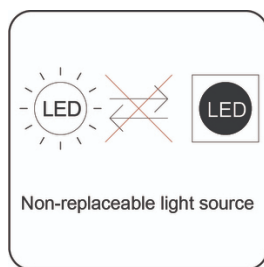
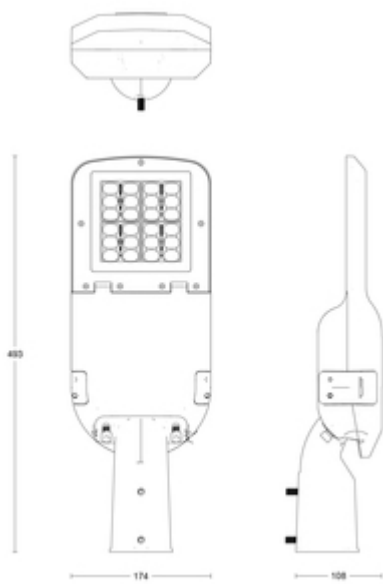
LED Life (Hours)*	60000
Actual Lumen Output1	2900
Lumens Per Circuit Watt1	145
CRI: Ra	72
Correlated Colour Temperature1	4000K
Beam Angle °	140
LOR (Light Output Ratio) %	100
Photometry Available	Yes

## Construction

Primary Material	Aluminium
Inner Diffuser	Polycarbonate
Driver Housing	Polycarbonate

## Standards & Approvals

Manufactured in accordance to	BS EN 60598-2-1
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



\*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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