

JC14162WH

Starspot 500 Surface Mains IP20 LED Triple Plate 7W 4000K 480lm 40° WH



Features & Benefits

Exceeds 50W halogen light output

Over 80% energy saving against halogen

Zero maintenance, no need to relamp

350° rotation and 90° tilt

General Information

Product Group	LED Surface
Product Range	Starspot 500 Surface- Triple plate
Trade Name	Starscoop
Light Source	LED
Light Source Features	Neutral White

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

Lighting Product Type	Surface Light
Product Shape	Cylinder
Mounting	Ceiling
Color Finish	White
Overall Dimensions	133 x 30mm
Recommended Product Location	retail display areas and museums etc.
Method Of Fix	surface mount
Max Angle Of Tilt & Rotation	350° rotation/0-90° tilt
IP Rating	IP20
Environment	Indoor
Suitable For Zones	outside zone 2
Driver Manufacturer	LSC20W700 UNI/HEP
LED Manufacturer/Type	CXA1304/CREE

Electrical

Voltage Rating	220-240
Primary Running Current	7 00mA
Operating Frequency (Hz)	50/60Hz
CC or CV	Constant Current
Luminaire Circuit Wattage	3 x 7W
Class	Class I
Power Factor Correction	0.9
Input Electrical Connections	live, earth, neutral
Dimmable	no

Thermals

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

Performance Data

Energy Rating	A+
Actual Lumen Output	1440
Lumen Output	1100-1500
Lumens Per Circuit Watt	68
LED Life (Hours)	50,000
Color Rendering Index	80-89
CRI: Ra	85
Correlated Color Temperature	4000K
Light Distribution Detail	40-degree
LOR (Light Output Ratio) %	95%

Construction

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

Packaging

Bar Code EAN Number	5052544046865

Standards & Approvals

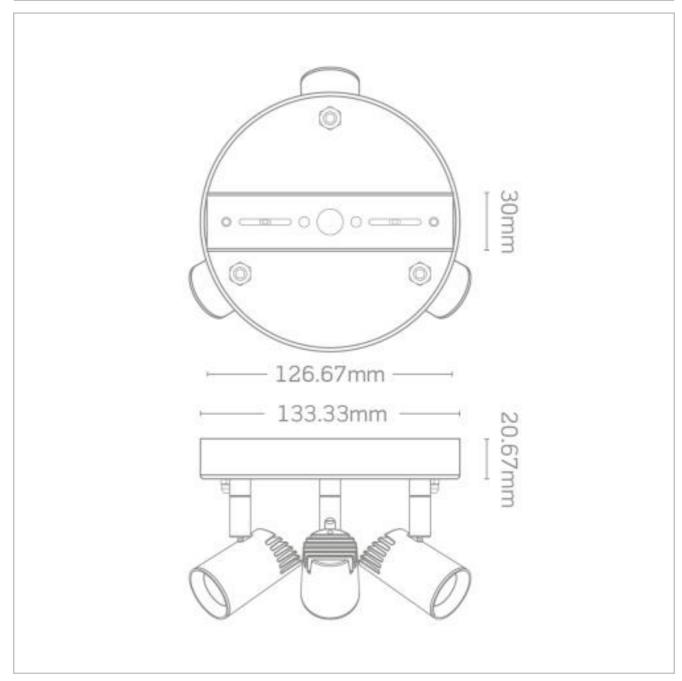
Listings	CE
Manufactured In Accordance To	BS EN 60598-2-1

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

CE Marked	yes
Batch Coded	yes
Certificate Of Conformity	yes, available on request
Accredited Members	LIA, IS09001:2015, IS014001:2015



Datasheet generated from https://www.electrika.cloud on 07 September 2018 14:46:55

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