



a **LEVITON**
company

JC71832/60

Toughbay Base 200W - Dimmable - 60°- 120LPCW - CRI80 - 24500LM



General Information

Product Group	Toughbay™
Product Range	Circular
Range Name	Toughbay™ Circular
Product Weight	3.9kg
Finishes Available	Black only
Overall Dimensions	Ø338 x 193mm
Recommended Product Location	Retail and mezzanine applications
Method Of Fix	Suspension eye
Ingress Protection (IP)	IP65

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

Luminaire Accessories	JC71842 -Mounting Bracket
Origin Of Manufacture	Made in China
Guarantee	5 year extended
Dimming Type	1-10V
Mounting Height	9 metres(150-200 lux)
Driver Manufacturer	Lifud
LED Manufacturer/Type	Jufei 3030

Electrical

Input Voltage (V)	220-240V~
Secondary Running Current	1.5-2Amp max
Primary Running Current	2.5Amp max
Operating Frequency (Hz)	50/60Hz
CC or CV	CC
Luminaire Circuit Wattage	200W
Class	Class 1, must be earthed
Output Voltage (V)	80-130VDC
Total Harmonic Distortion (THD)%	<15%
Power Factor Correction	0.95 @ 230V~
Input Electrical Connections	live(brown) neutral(blue) earth(yellow/green)
Dimmable	Yes

Thermals

Max Luminaire Ambient Temp.	45°C
Max Driver/Ballast Ambient Temp.	from -30°C to 60°C
Thermal Cut Out	Yes(auto restart)

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Performance Data

Energy Rating	A+
Lumen Output	24500lm
Lumens Per Circuit Watt	123 LpcW
LED Life (Hours)	36000
CRI: Ra	80
Colour Temperature (K)	5700K
Luminaire Beam Angle	60°
LOR (Light Output Ratio) %	100%
Photometry Available	Yes

Construction

Main Chassis	Aluminium
Lens	Polycarbonate
Heat Sink	Aluminium
Driver Housing	Aluminium

Packaging

Luminaire Carton Dimensions	43 x 43 x 23.5cm
Quantity Per Outer Carton	1
Bar Code EAN Number	5052544078675
Packaged Weight	4.1kg

Standards & Approvals

Manufactured In Accordance To	BS 60598-1-2015
CE Marked	Yes

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Batch Coded

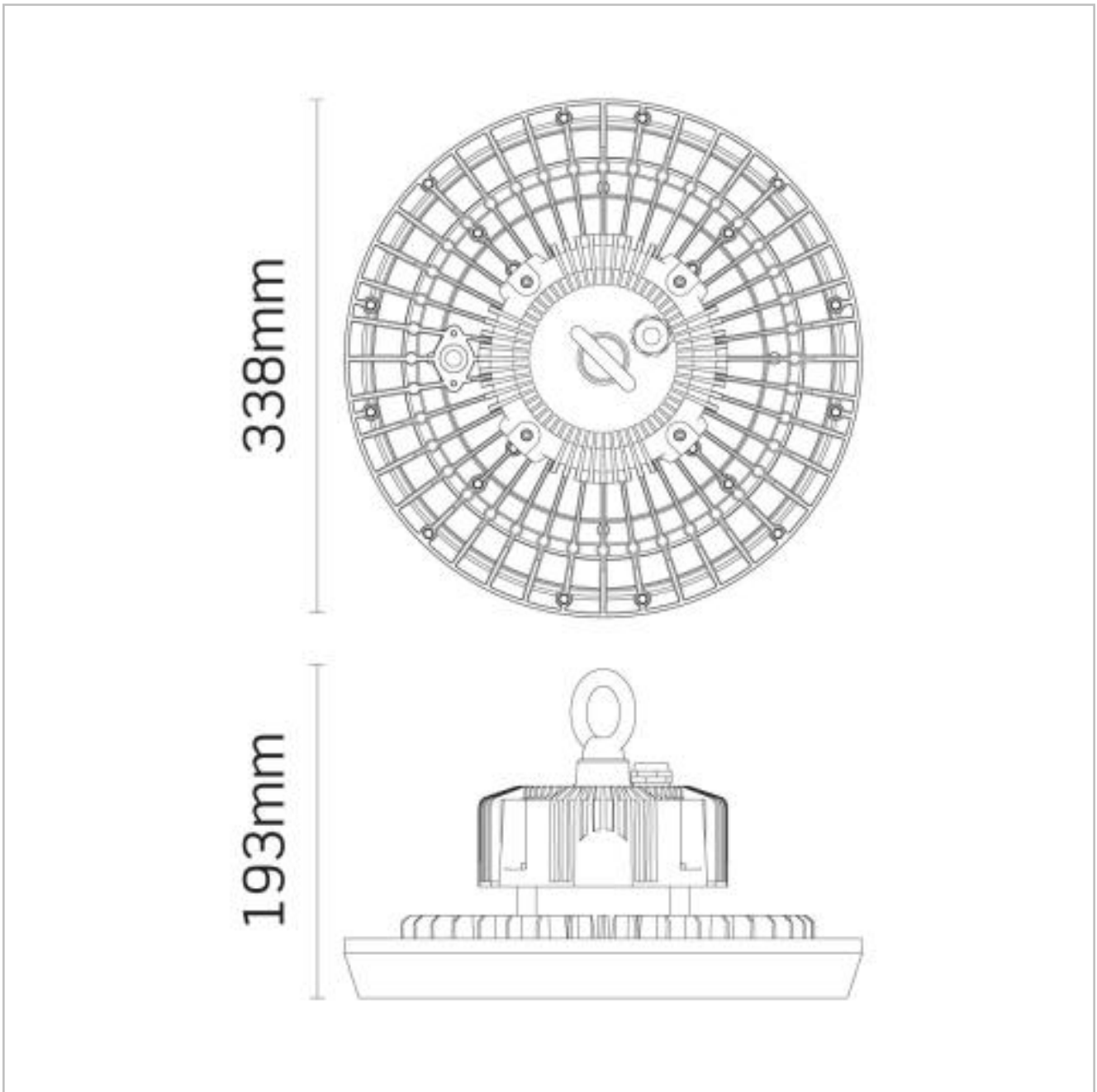
Yes

Certificate Of Conformity

Available on request

Accredited Members

LIA, ISO9001-2015, ISO14001-2015



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