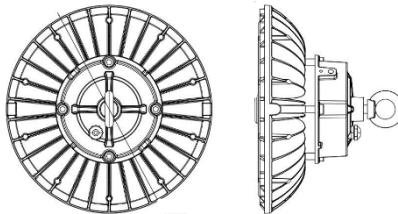


BR3503	LED 100W 4000K Highbay
BR3504	LED 100W 6500K Highbay
BR3505	LED 150W 4000K Highbay
BR3506	LED 150W 6500K Highbay
BR3507	LED 200W 4000K Highbay
BR3508	LED 200W 6500K Highbay

LED Highbay

Features	Dimensions																					
<ul style="list-style-type: none">• High efficiency LED replacement for tungsten halogen fittings• Flicker free, integral driver incorporated into fitting• Hanging loop with 0.5 meters of power flex supplied for ease of install• Maximum mounting height of 8-10m• 3-year guarantee	<div></div> <table><tr><th>Item Code</th><th>Diameter</th><th>Height</th></tr><tr><td>BR3503</td><td>205.8mm</td><td>125.7mm</td></tr><tr><td>BR3504</td><td>205.8mm</td><td>125.7mm</td></tr><tr><td>BR3505</td><td>249.9mm</td><td>131.6mm</td></tr><tr><td>BR3506</td><td>249.9mm</td><td>131.6mm</td></tr><tr><td>BR3507</td><td>294.0mm</td><td>142.9mm</td></tr><tr><td>BR3508</td><td>294.0mm</td><td>142.9mm</td></tr></table>	Item Code	Diameter	Height	BR3503	205.8mm	125.7mm	BR3504	205.8mm	125.7mm	BR3505	249.9mm	131.6mm	BR3506	249.9mm	131.6mm	BR3507	294.0mm	142.9mm	BR3508	294.0mm	142.9mm
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Safety Instructions

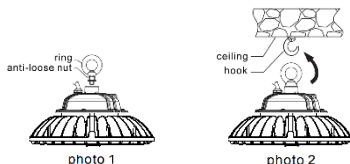
- These instructions should be read carefully and retained after installation for future reference and maintenance
- Ensure that the mains power is switched off before carrying out installation or maintenance
- This product should be installed by a qualified electrician ensuring the installation complies with the current edition of IET wiring regulations, BS 7671
- Ensure adequate free air ventilation is allowed around the light fitting. Do not cover with insulation
- The fitting can become hot with use. Allow adequate cooling time before handling
- Do not install this fitting where ambient temperature exceeds 45°C
- Ensure all electrical connections are secure and that there are no loose strands. This product is of class I construction and must be earthed

Environmental Instructions

This product may contain substances that can be hazardous to the environment if not disposed of properly. Electrical and electronic equipment should never be disposed of with general household waste but must be separated for its correct treatment and recovery. Where possible recycle your packaging.

Installation Instructions

- Switch off the electricity at the fuse box by removing the relevant fuse or switching off the circuit breaker before proceeding with the installation
- This product must be installed using the anti-loosen nut and ring supplied. Find a suitable location to install the product and suspend using a sufficient hanging hook (see images below)



- Connect the power cable to the electrical supply, ensuring correct polarity as follows:
 - Brown to live (L)
 - Blue to neutral (N)
 - Green/Yellow to earth
 The live conductor should be in-line with the circuit breaker and any isolation switches
- Switch on the power supply and check the light operates correctly

Note: Do not stare at the light source once product is illuminated

Maintenance Instructions

- There are no serviceable parts in this fitting.
- Periodically clean the housing and heat sinks to maintain adequate heat dissipation.
- The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.
- This product contains a light source of energy efficiency class E to Regulation (EU No 2019/2015)

Specification

Input Voltage	220-240V 50Hz		CRI (Ra)	≥80	
Power Factor	≥0.9		Beam Angle	90°	
Wattage	BR3503/BR3504	100W	Total Lumens	BR3503/BR3504	14,000Lm
	BR3505/BR3506	150W		BR3505/BR3506	21,000Lm
	BR3507/BR3508	200W		BR3507/BR3508	28,000Lm
Electrical Classification	Class I		Colour Temperature	BR3503/BR3505 /BR3507	4000K
Dimmable	No			BR3504/BR3506 /BR3508	6500K
IP Rating	IP65		Energy Efficiency Class	E	
Operating Temperature	-20°C to +40°C		Life Hours (L70)	25,000 Hrs	

