

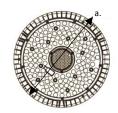
BR3511	150W LED Highbay with Dimmable Plug-in Option 4000K
BR3512	150W LED Highbay with Dimmable Plug-in Option 6500K
BR3513	200W LED Highbay with Dimmable Plug-in Option 4000K
BR3514	150W LED Highbay with Dimmable Plug-in Option 6500K

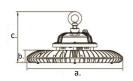
## **LED Highbay with Dimmable Plug-in Option**

# Features

- High efficiency LED replacement for tungsten halogen fittings
- Flicker free, integral driver incorporated into fitting
- Hanging loop with 2 meters of power flex supplied for ease of install
- Plug-in microwave sensor (BR3521) available with dimmable operation via remote control (BR3522). Both accessories sold separately
- 5-year guarantee

## **Dimensions**





Dimension	BR3511/BR3512	BR3513/BR3514
a.	310.00mm	360.00mm
b.	40.00mm	49.00mm
c.	164.70mm	173.20mm

#### Safety Instructions

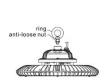
- 1. These instructions should be read carefully and retained after installation for future reference and maintenance
- 2. Ensure that the mains power is switched off before carrying out installation or maintenance
- 3. This product should be installed by a qualified electrician ensuring the installation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

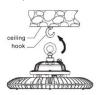
## **Environmental Instructions**

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**

- 1. Switch off the electricity at the fuse box by removing the relevant fuse or switching off the circuit breaker before proceeding with the installation
- 2. 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)





- 3. 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

4. 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			
Wattage	BR3511/BR3512	150W	Total Lumens	BR3511/BR3512	19,500lm			
	BR3513/BR3514	200W		BR3513/BR3514	26,000lm			
Electrical Classification		Class I	Colour	BR3511/BR3513	4000K			
			Temperature	BR3512/BR3514	6500K			
IP Rating		IP65	Energy Efficiency Class		E			
Operating Temperature		-20°C to +45°C	Life Hours (L70)		50,000 Hrs			



