

Safety Information

>All electrical work must be undertaken by a qualified contractor to ensure compliance with latest edition BS7671 and IEE/IET wiring regulations.

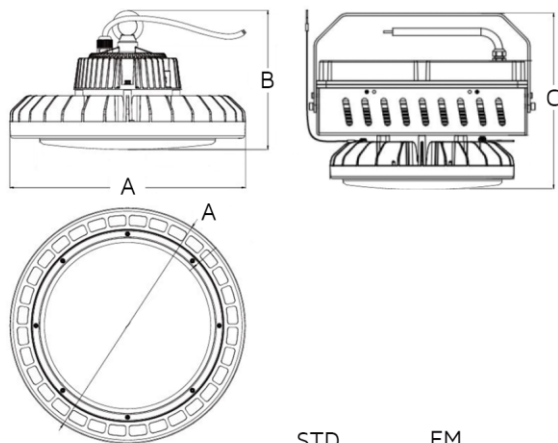
> Before installing an LED High Bay or doing any maintenance, ensure power supply is turned off at the circuit breaker or fuse box.

> This product is designed for permanent connection to fixed wiring; the circuit should be protected with the appropriate MCB or fuse.

Environment

>Please DO NOT dispose of electrical items or packaging as unsorted waste. Use the recycling facilities provided by your local authorities.

PRODUCT DIMENSIONS



		STD	EM
Product	A	B	C
100W	240	166	280
150W	280	166	280
200W	320	166	280

All units are in mm

Important Warranty Information

The LED High Bay has a 3 year warranty, which can be extended free of charge to 5 years by registering online via the website address below. The registrant must provide the product part number and date of manufacture, which can be found on the label attached to the luminaire housing.



Certificate No. FS 590684



Certificate No. EMS 590685

NET LED Lighting
Buckingham Business Park
300 Anderson Road
Cambridge
CB24 4UQ
sales@netled.co.uk
www.netled.co.uk

Technical Helpline: 01223 851505
Email: support@netled.co.uk

www.netled.co.uk/downloads

Distributed by



ORWELL HIGH BAY INSTALLATION GUIDE

Part Number	Description
NET-23-12-42	100W Orwell High Bay Standard
NET-23-12-43	100W Orwell High Bay Emergency
NET-23-12-52	100W Orwell High Bay Motion Sensor
NET-23-12-53	100W Orwell High Bay Motion Emergency
NET-23-12-44	150W Orwell High Bay Standard
NET-23-12-45	150W Orwell High Bay Emergency
NET-23-12-54	150W Orwell High Bay Motion Sensor
NET-23-12-55	150W Orwell High Bay Motion Emergency
NET-23-12-46	200W Orwell High Bay Standard
NET-23-12-47	200W Orwell High Bay Emergency
NET-23-12-56	200W Orwell High Bay Motion Sensor
NET-23-12-57	200W Orwell High Bay Motion Emergency

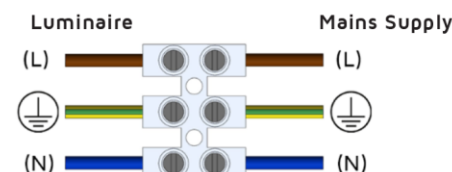
SUPPLY/EARTH CLASS

100-270V AC 50/60 Hz

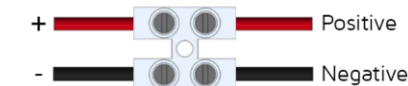


Class I

Mains Input Termination



1-10V Dimming Terminal

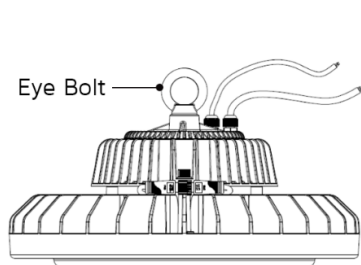


High Bay Installation:

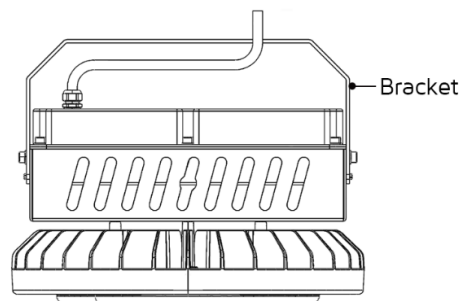


Non replaceable
control gear

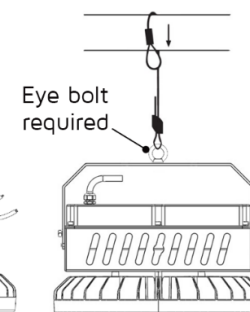
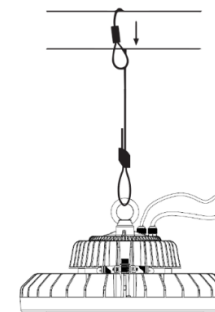
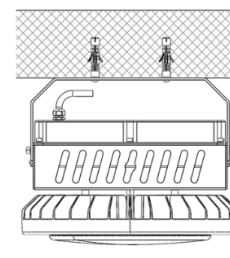
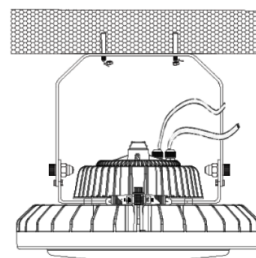
Step 2: Mount the High Bay light to the ceiling using a bracket or a suitable suspension kit.



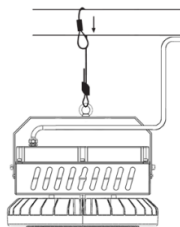
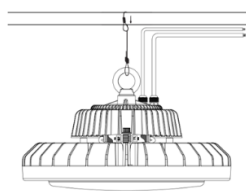
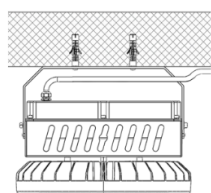
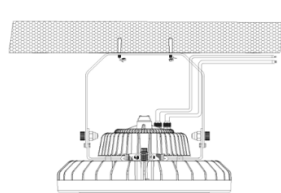
Standard Model



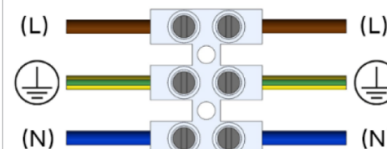
Emergency Model



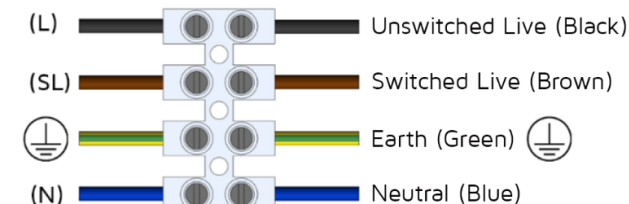
Step 4: Connect the cable to the mains as per the illustration below.



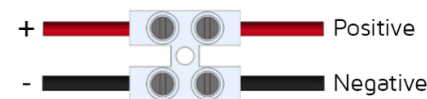
Mains Input Termination



Emergency Input Termination



1-10V Dimming Termination



} Note: Dimming wires required for Microwave Sensor.

Accessories

Microwave Sensor

The light output can be automatically regulated according to motion and ambient light levels.

NET-42-43-08

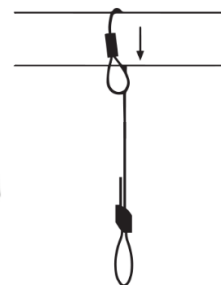


Accessories

Suspension Kit and Bracket

Suspension Kit
NET-46-16-06

Bracket
NET-23-16-07



Ensure that the Emergency Test Record is completed.



Part Number:	Installation Date:							
Luminaire Ref/Location	In case of difficulty, contact the Installation Engineer Tel: _____							
Full Recharge Time 24 Hours	Duration 3 Hours				Lamp Type - LED			
ROUTINE TEST RECORD								
Monthly Test	Year 1	Year 2	Year 3	Year 4	Year 5			
Signed	Date	Signed	Date	Signed	Date	Signed	Date	Signed
Functional								
Functional								
Functional								
One Hour								
Functional								
Functional								
Functional								
Functional								
Three Hour								