

Safety Information

> All electrical work must be undertaken by a qualified contractor to ensure compliance with latest edition BS 7671 and IEE/IET wiring regulations.

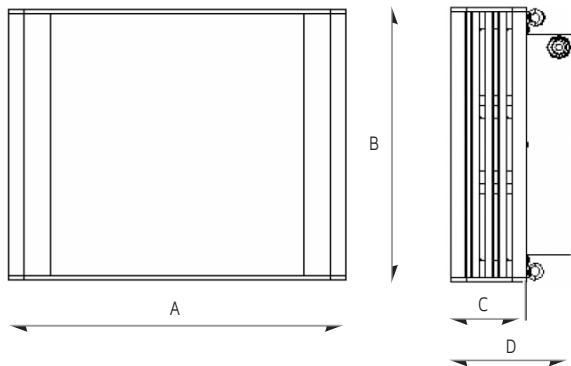
> Before installing an LED Low Bay or doing any maintenance, ensure power supply is turned off at the circuit breaker or fuse box.

> 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



All units are in mm

| Low Bay | A | B | C | D |
|---------|-----|-----|----|-------|
| 150W | 362 | 291 | 80 | 129.6 |
| 215W | 362 | 378 | 80 | 129.6 |

Important Warranty Information

The LED Low 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.



NET LED Ltd.
Buckway 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

Drawing No: NET-15-12-IG_V1
www.netled.co.uk/downloads

Distributed by



LED LOW BAY INSTALLATION GUIDE

LED LOW BAY NET-15-12-XX

KEY DATA

| | | |
|--------------------|---------------|---------|
| Light Source | LED | |
| Power | 150W | 215W |
| Luminous Flux | 16400lm | 24690lm |
| Luminous Efficacy | >105lm/W | |
| Colour Temperature | 5700K | |
| Colour Rendering | >80 CRI | |
| Housing Material | Aluminium | |
| Diffuser Material | Polycarbonate | |
| IP Rating | IP20 | |
| Manufacturer | Leyond | |

SUPPLY/EARTH CLASS

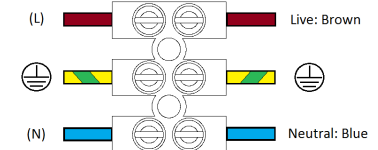
100-240V AC 50/60 Hz



Fig.1 Mains Input Termination

Luminaire

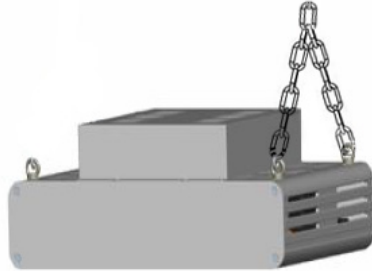
Mains Supply



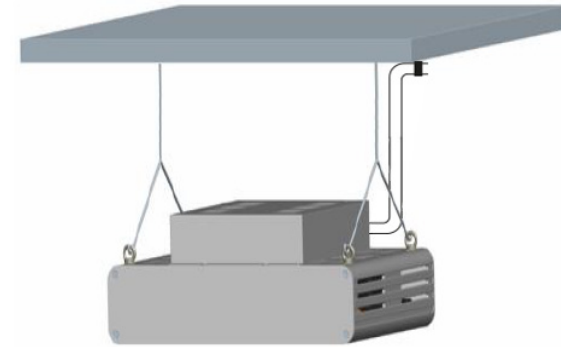
Installation procedure: Carefully read the installation instructions and ensure the mains supply is isolated before installation. Please follow the safety information overleaf before carrying out any installation. Please retain this leaflet for future reference.

High Bay Installation:

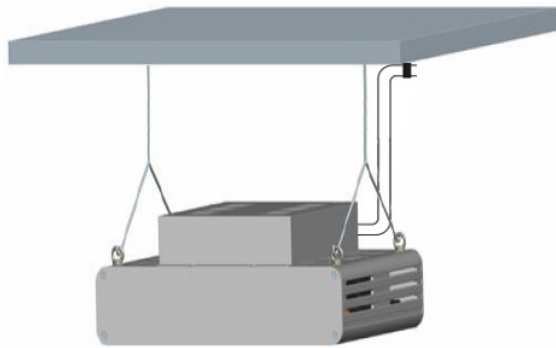
Step 1: Carefully remove the Low Bay and chain from the packaging. Install the chain onto the eye bolts on the back of the Low Bay light.



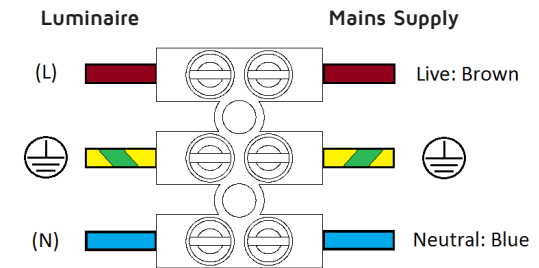
Step 2: Mount the Low Bay light to the ceiling using a mounting hook and suitable suspension kit.



Step 3: Secure the supply cable using suitable clips. Ensure that the cable is not touching the body of the Low Bay light .



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



LED High Power Flood Lights

A series of versatile, IP65 rated units for outdoor applications, ranging from 150W to 250W.

5 Year Extended Warranty.



LED Slimline Flood Lights

Available in 10W, 30W, 50W, 80W and 100W. The Slimline range is a compact unit compatible with an optional PIR motion sensor and Photocell.



Full product range available

Visit www.netled.co.uk for more commercial LED lighting products, including:

Panel Lights, Downlights, T5 and T8 Tubes, Batten and Linear Luminaires, 2D Bulkheads and retrofit Gear Trays, Non-Corrosive Luminaires and much more.