

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.

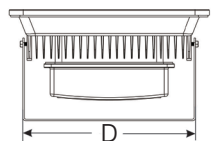
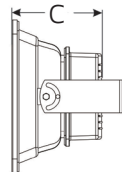
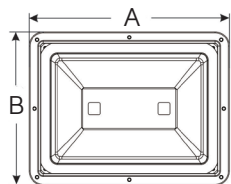
> Before installing an LED Flood Light or doing any maintenance, ensure power supply is turned off at the circuit breaker or fuse box.

> 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



Stirrup bracket for quick and simple installation.

Floodlight	A	B	C	D
150W	425	325	200	378
200W	425	325	200	378
250W	453	325	200	392

All units are in mm

Important Warranty Information

The LED Flood Light 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.



theLIA

MEMBER



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Email: support@netled.co.uk

Drawing No: NET-15-04-FL-IG_V2
www.netled.co.uk/downloads

Distributed by



LED FLOOD LIGHT INSTALLATION GUIDE

LED FLOOD LIGHT NET-15-04-XX

KEY DATA

Light Source	LED		
Power	150W	200W	250W
Luminous Flux	15480lm	21590lm	27100lm
Luminous Efficacy	>100lm/W		
Colour Temperature	6000K		
Colour Rendering	>70 CRI		
Housing Material	Aluminium		
Diffuser Material	Glass		
IP Rating	IP65		
Manufacturer	Leyond		



SUPPLY/EARTH CLASS

220-240V AC 50/60 Hz

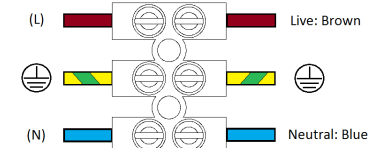


Class I

Fig.1 Mains Input Termination

Luminaire

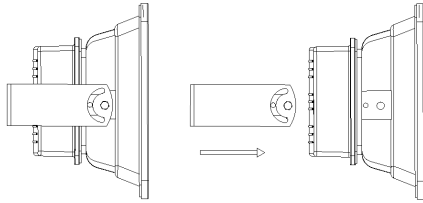
Mains Supply



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

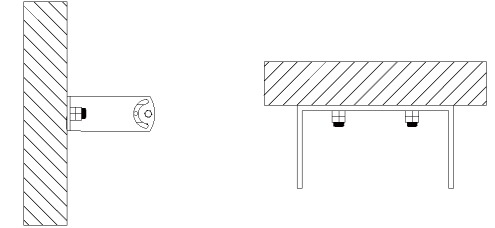
Flood Light Installation:

Step 1: Carefully remove the Flood Light from the packaging. Loosen the bolts on each side of the flood light and remove the mounting bracket.

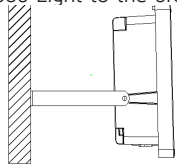


Step 2: Select a suitable mounting position and refer to the table below for the minimum recommended mounting height. Drill into the mounting surface and screw the bracket onto the mounting surface using suitable wall plugs and screws.

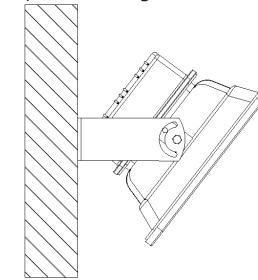
Power	Minimum Mounting Height
150W	2-3m
200W	2.5-4m
250W	3-5m



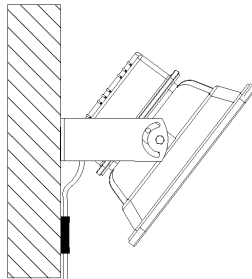
Step 3: Re-attach the Flood Light to the bracket.



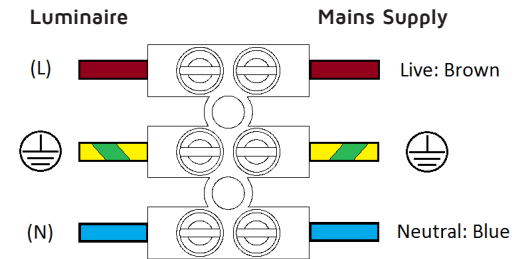
Step 4: Tilt the flood light to adjust it as required and tighten the bolts to lock the Flood Light in position.



Step 5: Secure the supply cable using suitable clips. Ensure that the cable is not touching the body of the Flood Light.



Step 6: Connect the cable to the mains as per the illustration below and test the Flood Light for correct operation.



360° Bracket

A 360° bracket is available for 150W and 200W models offering additional mounting flexibility.



LED Slimline Flood Lights

Available in 10W, 30W, 50W, 80W and 100W, the Slimline range is a more compact unit compatible with optional PIR and Photocell attachments.



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, High Bays and much more.