

### 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.

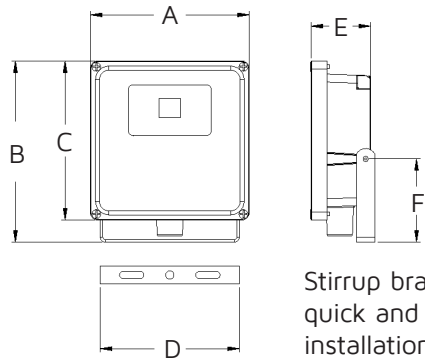
> Before installing an LED Slimline Flood Light or doing any maintenance, ensure power supply is turned off at the circuit breaker or fuse box.

> 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	E	F
10W	120	213	125	100	40	135
30W	225	300	220	208	50	170
50W	285	367	275	245	55	177
80W	290	420	290	272	90	225
100W	290	420	290	272	90	225

All units are in mm

### Important Warranty Information

The LED Slimline Flood Light has a 3 year warranty. To claim, you must provide the product part number and date of manufacture, which can be found on the label attached to the luminaire housing along with the original purchase invoice.



theLIA  
MEMBER



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Drawing No: NET-15-04-SL-IG\_V2  
www.netled.co.uk/downloads

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### LED SLIMLINE FLOOD LIGHT INSTALLATION GUIDE

### SLIMLINE FLOOD LIGHT NET-15-04-XX

### KEY DATA

Light Source	LED				
	10W	30W	50W	80W	100W
Power	10W	30W	50W	80W	100W
Luminous Flux	650lm	2650lm	4350lm	7100lm	9000lm
Luminous Efficacy	>100lm/W				
Colour Temperature	6000K				
Colour Rendering	>75 CRI				
Housing Material	Aluminium				
Diffuser Material	Glass				
IP Rating	IP66				
Manufacturer	Leyond				



### SUPPLY/EARTH CLASS

100-240V AC 50/60 Hz

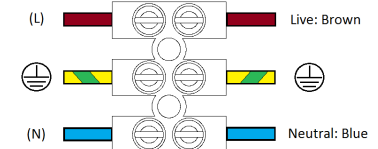


Class I

Fig.1 Mains Input Termination

Luminaire

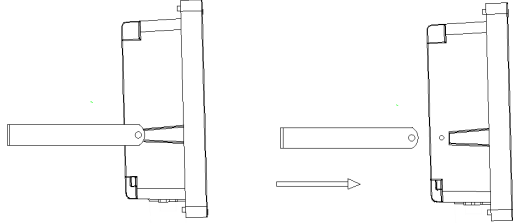
Mains Supply



**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.

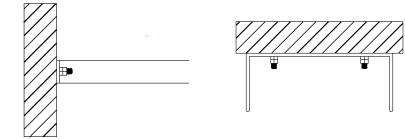
**Flood Light Installation:**

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

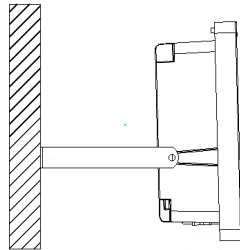


**Step 2:** Select a suitable mounting position and refer to the table below for the minimum recommended mounting height. Drill into the mounting surface and screw the bracket onto the mounting surface using suitable wall plugs and screws.

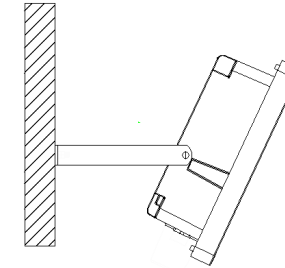
Power	Minimum Mounting Height
10W	2m
30W	2m
50W	2m
80W	2.5m
100W	3m



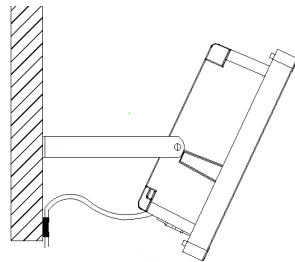
**Step 3:** Re-attach the Slimline Flood Light to the bracket.



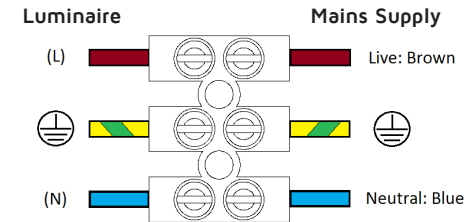
**Step 4:** Tilt the Slimline Flood Light to adjust it as required and tighten the bolts to lock the Slimline Flood Light in position.



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



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



**PIR/Photocell Connection:** The LED Slimline Flood Light is compatible with the NET LED supplied PIR and Photocell attachments. It comes with an integral port to which the PIR or the Photocell can be plugged in to.



**Step 1:** Unscrew the plastic dust cap at the base of the Flood Light and remove the internal connector. Keep the dust cap and internal connector in a secure place



**Step 2:** Insert the PIR or the Photocell sensor into the base and engage the twist-lock connector to hold it securely.



**Step 3:** Adjust the PIR or the Photocell settings as required.



**PIR**  
Lux Levels: 2 - 2000 Lux  
Duration: 8 sec - 15min



**Photocell**  
Lux Levels: 3-100 lux