

### 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.

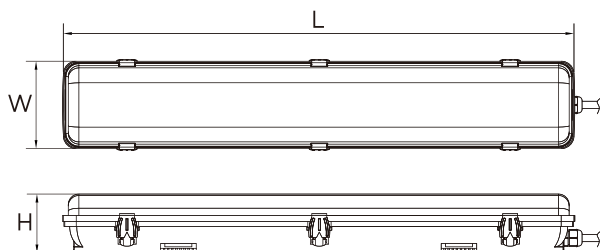
> Before installing an NCF Luminaire or doing any maintenance, ensure power supply is turned off at the circuit breaker or fuse box.

> 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



Size (mm)	L	W	H
600	650	130	85
1200	1260	130	85
1500	1560	130	85

All units are in mm

### Important Warranty Information

The NCF Luminaire 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



ISO 9001:2008  
FS 590684



ISO 9001:2004  
EMS 590685

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www.netled.co.uk

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


Drawing No: NET-11-11-IG\_V2  
www.netled.co.uk/downloads

Distributed by



### LED NCF LUMINAIRE NET-11-11-XX

#### KEY DATA

Light Source:	LED 					
Length	2ft	4ft	5ft			
Length	600mm	1200mm	1500mm			
Power	20W	35W	20W	40W	55W	75W
Luminous Flux	2510lm	4440lm	2510lm	4890lm	7440lm	9290lm
Luminous Efficacy	120-130lm/W					
Colour Temperature	5500K					
Colour Rendering	>80 CRI					
Housing Material	Polycarbonate					
Diffuser Material	Polycarbonate					
IP Rating	IP65					
Manufacturer	Toppo Lighting Co					

#### SUPPLY/EARTH CLASS

220-240V AC 50/60 Hz

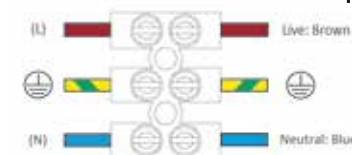


Class I

Fig.1 Mains Input Termination

Luminaire

Mains Supply



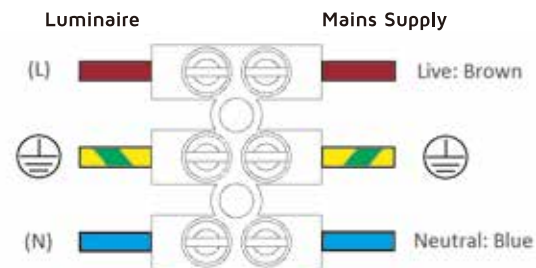
**Installation procedure:** Carefully read the installation instructions and ensure the mains supply is isolated before installation. Please read the safety information overleaf before carrying out any installation. Please retain this leaflet for future reference.

### LED NCF Luminaire Installation:

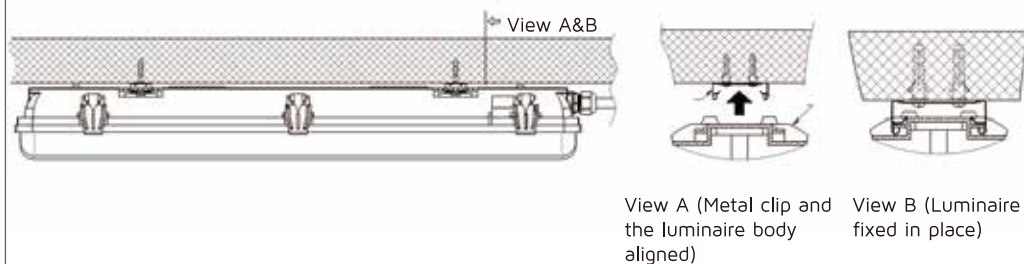
**Step 1:** Carefully remove LED NCF Luminaire from the packaging. Undo the stainless steel clips to remove the diffuser. Lift the LED tray to access the accessories bag inside the LED tray housing. Fix the supplied metal clips on to a mounting surface as per the illustration below.



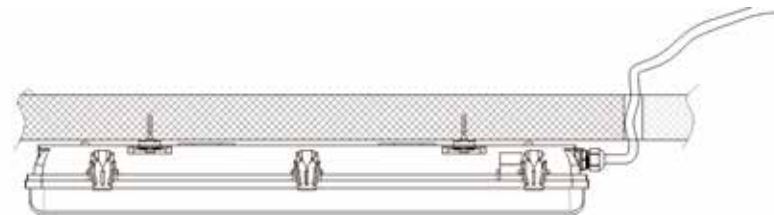
**Step 2:** Wire the supply through the cable gland to the terminal block inside the housing. The terminal block can be accessed by lifting the LED tray.



**Step 3:** Replace the diffuser and lock the stainless steel clips. Align the luminaire with the mounting clips and push it into place.



**Step 4:** Turn on the mains supply to test the luminaire is working properly.



### Optional additional products:

LED NCF luminaires are compatible with 3 Hour Emergency Kits, maintaining the units in emergency situations for 3 hours. The emergency kit is designed to sit within the unit behind the LED tray.



### Full product range available

See [www.netled.co.uk](http://www.netled.co.uk) for more commercial LED lighting products, including

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