

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.

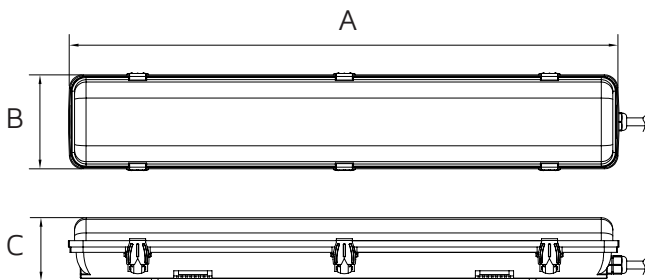
> Before installing an LED NCF Luminaire or doing any maintenance, ensure power supply is turned off at the circuit breaker or fuse box.

> 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)	A	B	C
600	650	130	85
1200	1270	130	85
1500	1560	130	85

Important Warranty Information

The LED 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.

Manufactured in China by
Toppo Co. Ltd.
NET-11-11-XX

This luminaire contains built-in LED lamps.

LED

The lamps cannot be changed in the luminaire.

874/2012



NET LED Ltd.
Buckway Business Park
300 Anderson Road
Cambridge
CB24 4UQ
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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 INSTALLATION GUIDE

LED NCF LUMINAIRE NET-11-11-XX

KEY DATA

Light Source	LED			
Length	2ft	4ft	5ft	
Length	600mm	1200mm	1500mm	
Power	20W	35W	30/50W	40/65W
Luminous Flux	2510lm	4440lm	4240/6780lm	5850/8750lm
Luminous Efficacy	120-130 lm/W			
Colour Temperature	5500K			
Colour Rendering	>80 CRI			
Housing Material	Polycarbonate			
Diffuser Material	Polycarbonate			
IP Rating	IP65			
Manufacturer	Toppo Lighting Co			

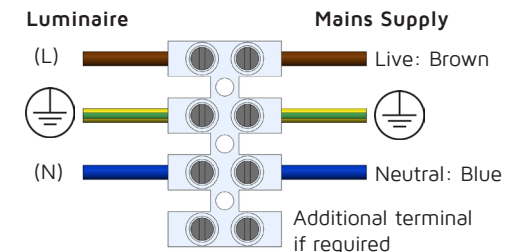
SUPPLY/EARTH CLASS

220-240V AC 50/60 Hz

Fig.1 Mains Input Termination



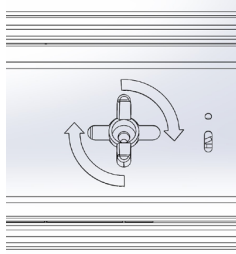
Class I



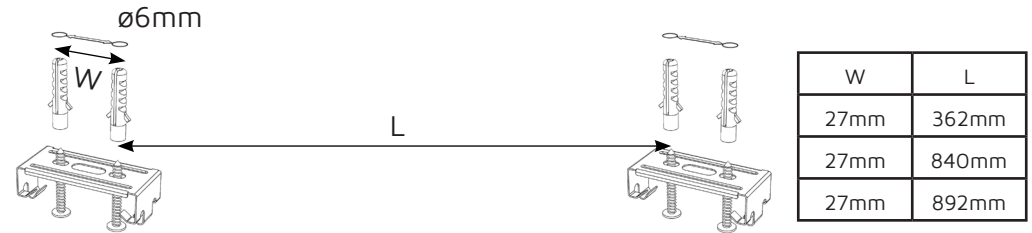
Installation procedure: Carefully read the installation instructions and ensure the mains supply is isolated before installation. Please follow the safety information overleaf before carrying out any installation. Please retain this leaflet for future reference.

LED NCF Luminaire Installation:

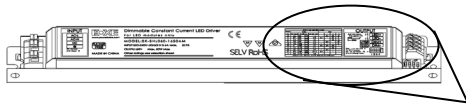
Step 1: Carefully remove the fitting from the packaging. Undo the stainless steel clips to remove the diffuser. Turn the release clips 90° to remove the LED gear tray. Lift the LED gear tray to access the accessories bag inside the housing.



Step 2: Fix the supplied metal clips on a mounting surface as per the illustration below.

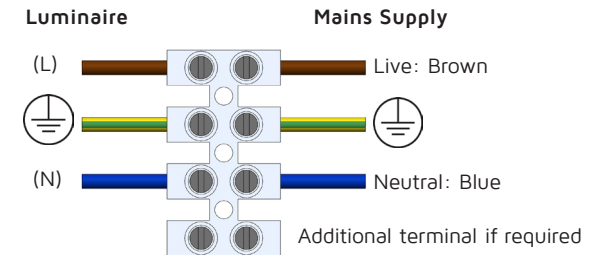


Step 3: For dual wattage models only (1500mm). If not installing a dual wattage model, skip to step 4. Use the driver dip switches to select the required wattage according to the table below.

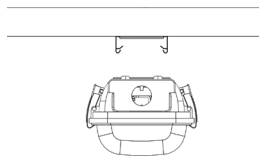
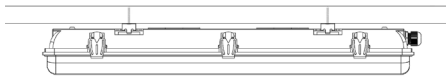


		Dip Switch			
		1	2	3	4
NET-11-11-05	30W	OFF	ON	ON	ON
	50W	OFF	OFF	OFF	OFF
NET-11-11-11	40W	ON	OFF	ON	ON
	65W	OFF	OFF	OFF	OFF

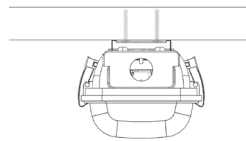
Step 4: Wire the mains supply through the cable gland to the terminal block inside the housing.



Step 5: Replace the diffuser and lock the stainless steel clips. Align the luminaire with the mounting clips and push it into place.



View A (metal clip and the luminaire body aligned)



View B (luminaire fixed in place)

Step 6: Turn on the mains supply to test the luminaire is working properly.

