

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.

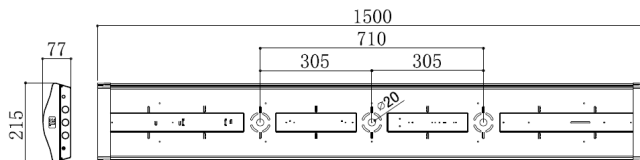
> Before installing an LED Surface Linear or doing any maintenance, ensure power supply is turned off at the circuit breaker or fuse box.

> 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

Important Warranty Information

The LED Surface Linear 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.
Buckingway 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-11-11-IG_V1
www.netled.co.uk/downloads

Distributed by



LED SURFACE LINEAR INSTALLATION GUIDE

LED SURFACE LINEAR NET-11-11-XX

KEY DATA

Light Source	LED
Power	30W / 50W
Luminous Flux	4090lm/ 4210lm/ 4270lm
Luminous Efficacy	>130lm/W
Colour Temperature	3000K/ 4000K/ 5500K
Colour Rendering	>80 CRI
Housing Material	SPCC
Diffuser Material	PC
IP Rating	IP20
Manufacturer	Toppo

SUPPLY/EARTH CLASS

220-240V AC 50/60 Hz

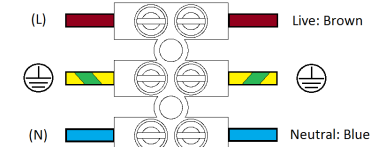
Fig.1 Mains Input Termination



Class I

Luminaire

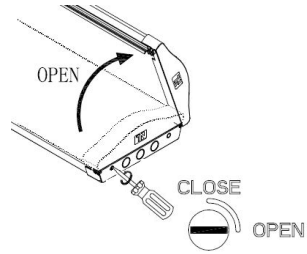
Mains Supply



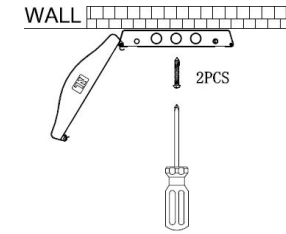
Installation procedure: Carefully read the installation instructions and ensure the mains supply is isolated before installation. Please follow the safety information overleaf before carrying out any installation. Please retain this leaflet for future reference.

LED Surface Linear Installation:

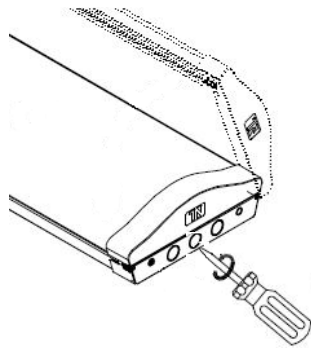
Step 1: Carefully remove the fitting from the packaging. Using a flat screwdriver, rotate the retention clip into the open position to release the diffuser.



Step 2: Select the mounting points most suitable for the surface. Mount the fitting onto the mounting surface.

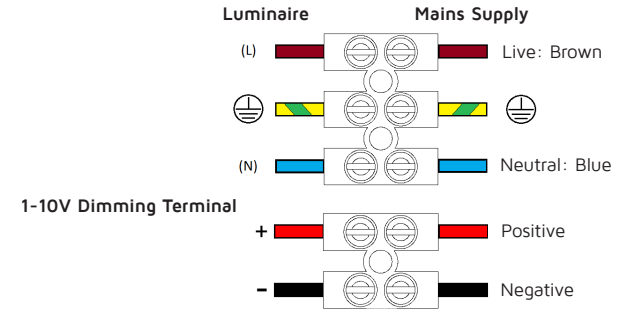


Step 3: For side cable entry, drill out the 20mm cable gland position. For rear cable entry, select one of the three pre-cut cable access holes.

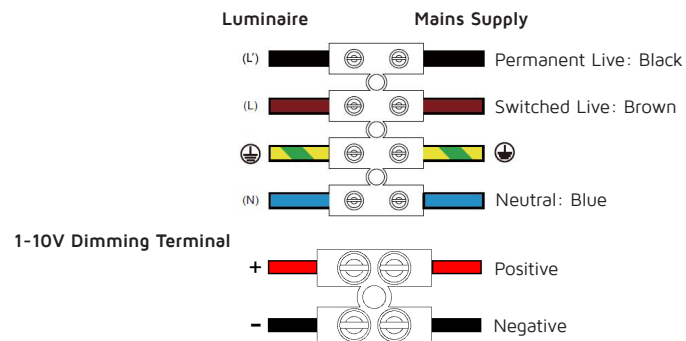


Step 4a: Standard

Secure the cable using the cable glands provided. Connect the input wires according to wiring diagram below.



Step 4b: Emergency



Step 5: Select suitable wattage on the driver (see table next to driver). Select the colour temperature on the switch. Close the diffuser, then using a flat screwdriver, rotate the retention clip into the closed position to lock the diffuser.

