

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.

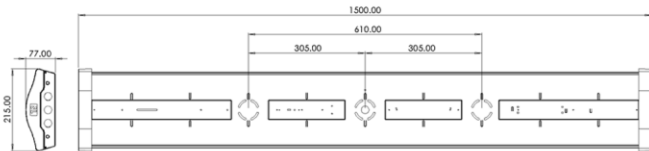
> Before installing a LED Cambridge Linear or doing any maintenance, ensure power supply is turned off at the circuit breaker or fuse box.

> This product is designed for permanent connection to fixed wiring; the circuit should be protected with the appropriate MCB of 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



Important Warranty Information

The LED Cambridge 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.



Certificate No. FS 590684



Certificate No. EMS 590685

NET LED Lighting
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

www.netled.co.uk/downloads

Distributed by



CAMBRIDGE LINEAR INSTALLATION GUIDE

Part Number	Description
NET-51-11-65	Standard 38W/50W
NET-51-11-67	Emergency 38W/50W
NET-51-11-68	Self Test Emergency 38W/50W
NET-51-11-70	Dimmable 50W
NET-51-11-72	Dimmable Emergency 50W



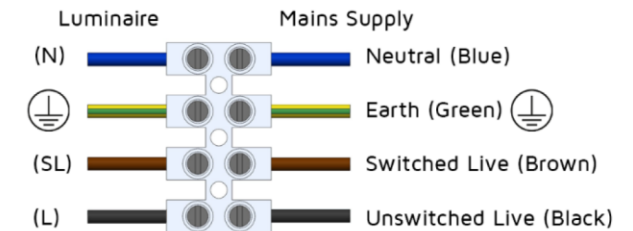
SUPPLY/EARTH CLASS

220-240V AC 50/60 Hz

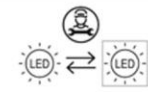
Fig.1 Mains Input Termination



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.

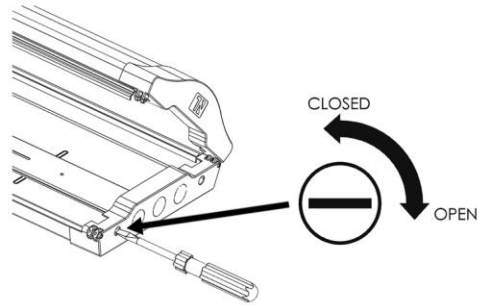


Replaceable (LED only) light source by a professional

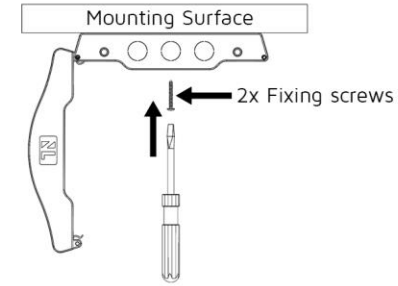


Replaceable control gear by professional

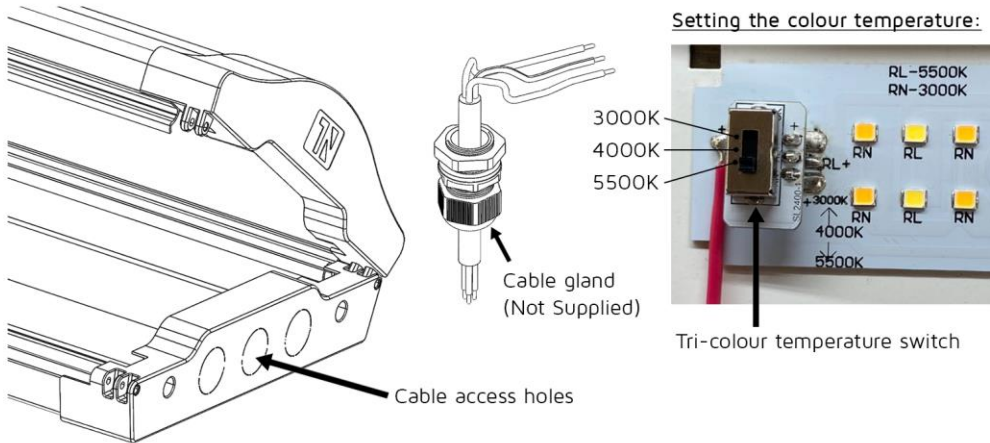
Step 1: Carefully remove the fitting from the packaging. Using a flat screwdriver, rotate the retention clip into the open position to release the diffuser.



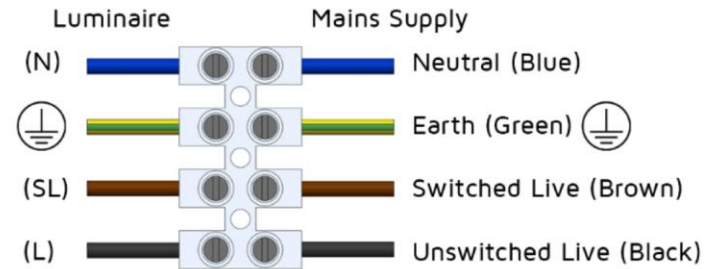
Step 2: Select the mounting points most suitable for the surface. Mount the fitting onto the mounting surface.



Step 3: For side cable entry, drill out the 20mm cable gland position, then secure the cable with a Cable Gland. For rear cable entry, select one of the three pre-cut cable access holes. Select the colour temperature on the Tri-colour switch.

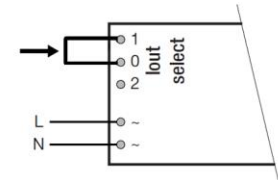


Step 4a: Connect the input wires according to wiring diagram below.



Setting the wattage:

As standard, the Tridonic driver is set to 38W. To operate the Tridonic driver at 50W, remove the 1-0 link wire.



Step 4b: Dimmable & Dimmable Emergency wiring.



For Dimmable and Dimmable Emergency, please refer to the above QR Code for wiring instructions.

Ensure that the Emergency Test Record is completed.

NET LED LIGHTING

Part Number:	Installation Date:									
Luminaire Ref/Location	In case of difficulty, contact the Installation Engineers: Tel: _____									
Full Recharge Time 24 Hours: _____	Duration 3 hours: _____ Lamp Type - LED									
ROUTINE TEST RECORD										
	Year 1		Year 2		Year 3		Year 4		Year 5	
Monthly Test	Signed	Date	Signed	Date	Signed	Date	Signed	Date	Signed	Date
Functional										
Functional										
Functional										
Functional										
One Hour										
Functional										
Functional										
Functional										
Functional										
Three Hour										

Example of Emergency Test Report

Step 5: 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.

