

Precautions

Installation Notes

- Install in accordance with the IEE wiring regulations and building regulations.
- This product must be installed by a suitably competent person.
- To reduce the risk of strangulation the flexible wiring connected to this luminaire shall be effectively fixed to the wall if the wiring is within arm's reach

Electrical

- Do not connect directly to mains electrical supply.
- Switch the power off at the mains supply before installing or maintaining this fitting.
- Ensure others cannot restore the electrical power supply without your knowledge.
- Ensure the product is in good working condition. If there is visible damage do not use.
- This product must be used with a good quality SELV constant voltage LED driver. Ensure that the voltage output of the driver matches rated voltage of the LED luminaire.
- Connect the luminaire with correct polarity. Refer to the 'wiring' section for help. Terminal block not included.
- Ensure that the power capacity of the LED driver is greater than the total load of all the LED luminaire connected to it.
- The LED luminaire and cable should be protected by a fuse or equivalent device installed between the driver and LED luminaire and as close to the driver as possible.
- Ensure that the current capacity of cable connecting the LED luminaire to the driver is greater than the maximum drawn by the luminaire and the cut off of any over-current protection (fuse).
- These products contains a light source of energy efficiency class E and D please refer to product listing for detailed information.
- Product is dimmable only with specific dimmers or dimming methods

Mechanical

- Do not use the product if damaged. Do not use with worn or damaged wires or strip lights.
- The product will generate heat during use. It should be installed in a well ventilated location. Fully uncoil all cables. Do not cover or conceal.
- The tube should be mechanically supported with the recommended mounting accessories. To reduce the risk of strangulation the flexible wiring connected to this luminaire shall be effectively fixed to the wall if the wiring is within arm's reach.
- Protect the tube from mechanical damage. Take care not to dislodge any components during installation. Ensure that wires connecting the tubes cannot be pulled.
- Ensure suspension accessories are correctly fitted.
- The external flexible cable or cord of this luminaire cannot be replaced; if the cord is damaged, the luminaire shall be destroyed.
- The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.

Environmental

- The product should only be used in an environment with an ambient temperature between +5°C to +35°C.
- For indoor use only.
- Only install in a location free from chemicals, corrosives, gases and flammable materials.

Product Warranty

1. A warranty period is provided for products in normal use. For any faults arising during the period that are confirmed to be quality related by inspection by the company, a product of the same specification will be replaced for free.
2. The warranty does not cover any of the following:
 - (1) Any product damage due to usage not allowed in the instructions.
 - (2) Any product damage due to disassembling or wrong operation by the user.
 - (3) Severe appearance damage or deformation of the product.

LED Linear Luminaire

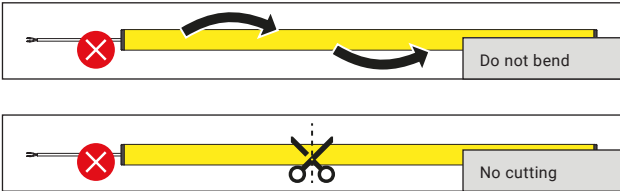
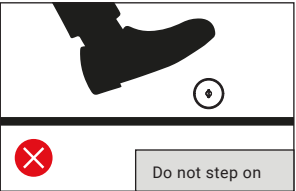


User Manual

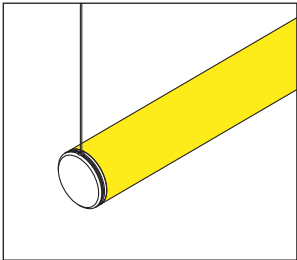
IMPORTANT

- Please read these instructions before commencing any work.
- Please retain these instructions for future reference.
- Please refer to product listing for detailed information.
- Remove all packaging before connecting to power supply.

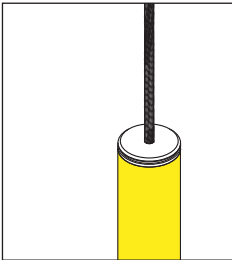
Precautions



Suspending

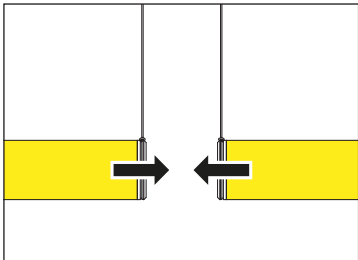


Horizontal:
Loop suspension wire around the groove in the end cap.



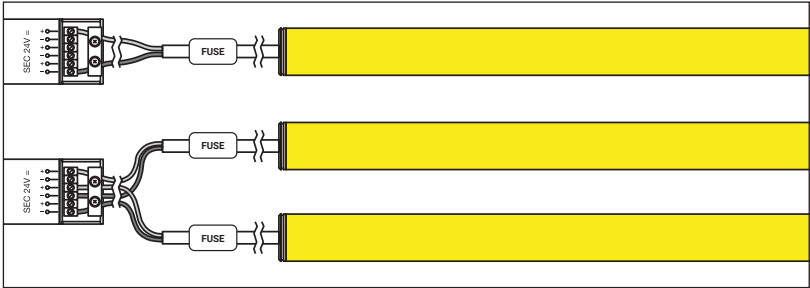
Vertical:
Suspend directly from the fabric cable.

Connecting



End caps contain built-in magnets. When suspending horizontally, bring end caps together until the magnets attract.

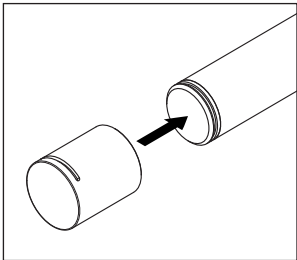
Wiring



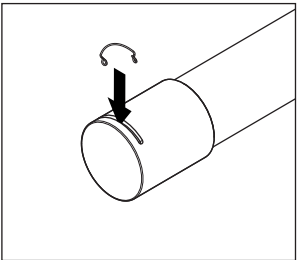
Single Colour	
+V	Red
-V	Black

WARNING: This product must be installed by a suitably competent person. Check polarity (+/-) is correct before turning on. Incorrect polarity can cause damage to products.

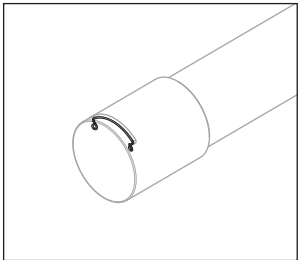
End Cap Clips



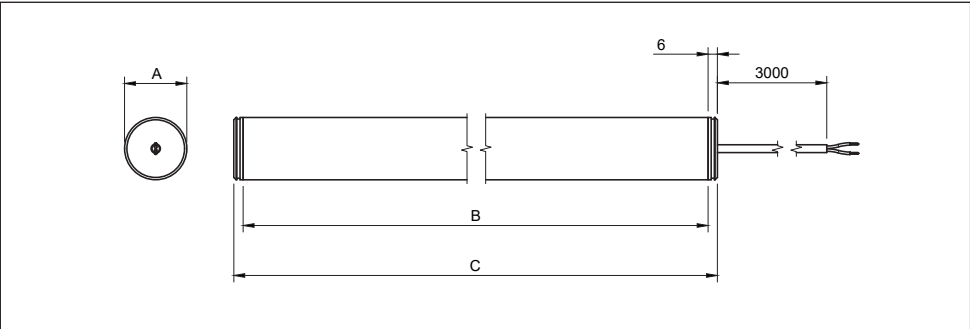
Slide the metal end cap onto the end of the luminaire. Making sure the sizes match.



Insert the metal clip into the groove on the end cap. Flex the clip slightly for it to fit into the gap.



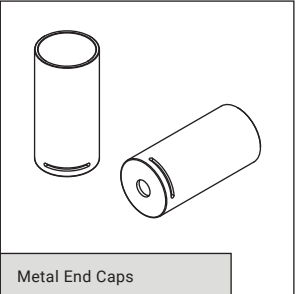
Once inserted, the pressure of the clip keeps the endcap attached to the luminaire.



SKU	A	B	C	Cable Length
LY24-*3005M	30mm	500mm	512mm	3000mm
LY24-*301M	30mm	1000mm	1012mm	3000mm
LY24-*3015M	30mm	1500mm	1512mm	3000mm
LY24-*4005M	40mm	500mm	512mm	3000mm
LY24-*401M	40mm	1000mm	1012mm	3000mm
LY24-*4015M	40mm	1500mm	1512mm	3000mm
LY24-*6005M	60mm	500mm	512mm	3000mm
LY24-*601M	60mm	1000mm	1012mm	3000mm
LY24-*6015M	60mm	1500mm	1512mm	3000mm

* add colour temperature to create the individual SKU's - either "3K" or 6K"

Available Accessories



Metal End Caps
SKU: LY-30, LY-40, LY-60



Suspension Kit
SKU: LY-SUSP