

Instructions

- Install in accordance with the IEE wiring regulations and building regulations.
- This product must be installed by a suitably competent person.

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 constant voltage LED driver. Ensure that the voltage output of the driver
- matches rated voltage of the LED flex.
- 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 constant voltage LED driver. Ensure that the voltage output of the driver
- During application in project after cutting, waterproof treatment is compulsory for the front connector and end caps, we strongly advise silicone glue to be used as the waterproof glue.
- Ensure you are using the correct power supply

Warranty

- 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.
- The digital pixel rgb neon flex 24V IP68 comes with a 3-year warranty.
- 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.

























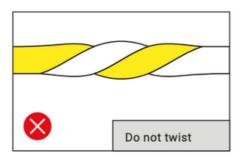
Do not light up the whole role until it is loosened linearly and unyoked open.

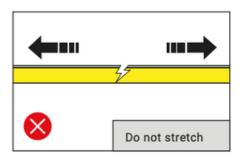


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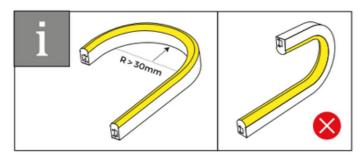
Precautions





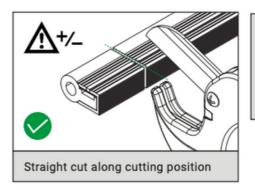


Tolerance & Bend



- Minimum bend radius: 30mm
- Minimum bend diameter: 60mm
- Horizontal bend only.

Cutting

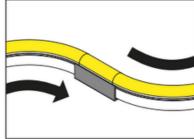


NOTE: An end cap must be fitted after cutting.

TIP: we recommend using a pipe cutter to cut the LED flex. Use one firm press to cut cleanly through.

Mounting / Installation





- Install mounting channel with countersunk screws. Use appropriate fixings depending on the mounting surface.
- 2. Ensure that the mounting channel is securely held.
- Install the LED flex in the correct position making sure it is properly seated in the mounting channel.
- Use multiple mounting brackets to achieve bends and shapes with the LED flex.
- 5. We recommended installation be carried out by at least 2 people.

Troubleshooting

- LED flex doesn't respond to controller Check that the data output of the controller is connected to the data input of the LED flex.
- Check the data arrows labelled on the LED flex. Ensure the data flows in the correct direction.
- The LED flex lights but the animation is distorted Check that the IC type setting on the controller matches the IC type of the LED flex.

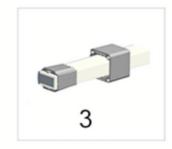


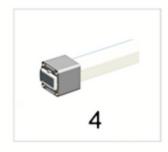
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Front Cap Installation











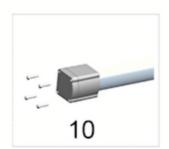






End Cap Installation







Wiring

