

A large underground construction site, possibly a tunnel or cavern. The ceiling is supported by a grid of dark, heavy-duty beams. Several bright, white LED light strips are mounted along the ceiling, creating a series of parallel lines of light that recede into the distance. The floor is a mix of dirt, mud, and large rocks, with several shallow pools of water reflecting the overhead lights. In the middle ground, a yellow tracked excavator is positioned, facing right. The overall atmosphere is industrial and dimly lit, with the primary light source being the artificial strips on the ceiling.

Profiled

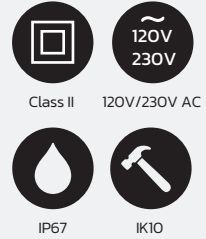
**TEMPORARY  
SERIES**

Installation Manual

Profiled

Driverless.  
Endless.  
**Magical.**

# INSTALLATION MANUAL FOR T-SERIES



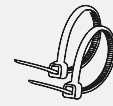
## NOTICE!

Please read these installation instructions carefully before installing the T-SERIES. This product must be installed and maintained by a suitably qualified person / in compliance with the latest applicable regulations and relevant legislation. We do not warrant any claim based on defects or damage caused by misuse, improper operation and / or modifications carried out by the purchaser or third parties. For warranty duration, please refer to the data sheet.




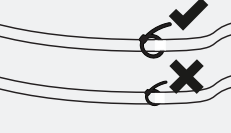
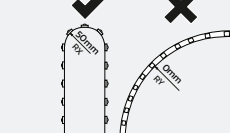
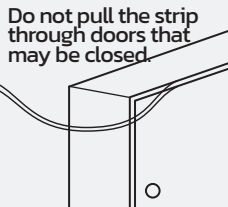
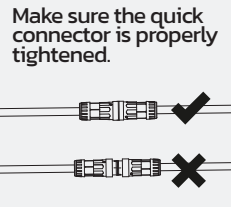
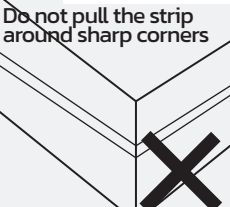
## Parts



Strip of T-Series



Cable ties

<b>CAUTION</b> 	Twisted	Sagging/Hanging	Always leave space between the strip and the cable tie	Min. bend radius 50mm
<p><b>THE FOLLOWING OUTLINES PRACTICES THAT SHOULD BE AVOIDED.</b></p>				
	<p><b>SHORT CIRCUIT RISK 230V / 120V AC! NEVER CONNECT BEFORE PRODUCT IS MOUNTED.</b></p>	<p>Do not pull the strip through doors that may be closed.</p> 	<p>Make sure the quick connector is properly tightened.</p> 	<p>Do not pull the strip around sharp corners</p> 

## INTRODUCTION

Please read the instructions before use and keep them safe for future reference.

### SAFETY

- Make sure the voltage of the power outlet matches the voltage of the product. Please check product data sheet for reference.
- Always uncoil the LED strip completely before connecting to the power outlet.
- Never use the LED strip while it is coiled on the reel. This could result in overheating.
- Do not use the LED strip if it is damaged. Always check the LED strip before use.
- Avoid bending the LED strip sharply, as this could damage it. Bend radius  $d > 50 \text{ } \emptyset \text{ mm}$ .
- If the power cord or LED strip is damaged, you should discard the product.
- Do not connect LED strips together in lengths greater than maximum length shown in the product data sheet.
- Make sure there is good air circulation around the LED strip.
- For increased safety, our solutions contain a fuse that trips in the event of a short circuit in the LED strip. This fuse is placed in different positions depending on the strip model: A) Power cable B) Plug C) Junction box.
- When the LED strip is bent and pinched, the heat in the LED strip increases and there is a risk of over-heating. The fuse does not trip due to the increase in heat in part of the LED strip. Make a habit of feeling different parts of the LED strip and, if it is hot, we recommend disconnecting and discarding the LED strip.

# INSTALLATION MANUAL FOR T-SERIES



Class II



120V/230V AC



IP67



IK10

## APPLICATION AREA

- Carefully uncoil the LED strip from the reel. There is no need to remove the plastic film; this protects the LED strip from overpainting, etc.
- Install the LED strip according to the installation instructions.
- Connect to a suitable power outlet according to local regulations.
- When work is finished, disconnect the product from the power outlet or turn off the power.
- When needed, clean the LED strip and power cord with a dry or damp cloth. Never use chemicals.

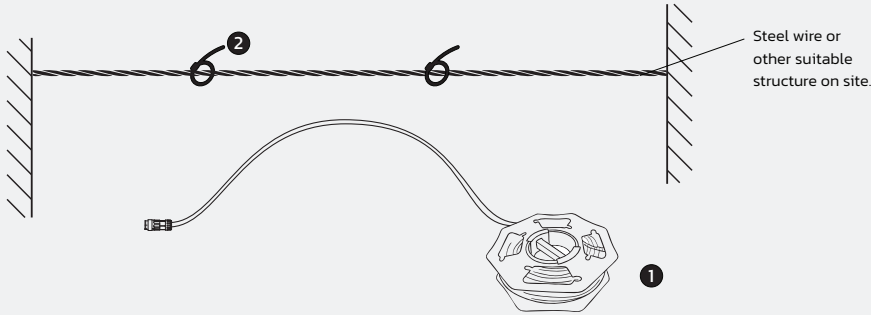
***NOTE! The product must not be connected to the power outlet while it is being installed or coiled on or uncoiled from the reel.***

## USE

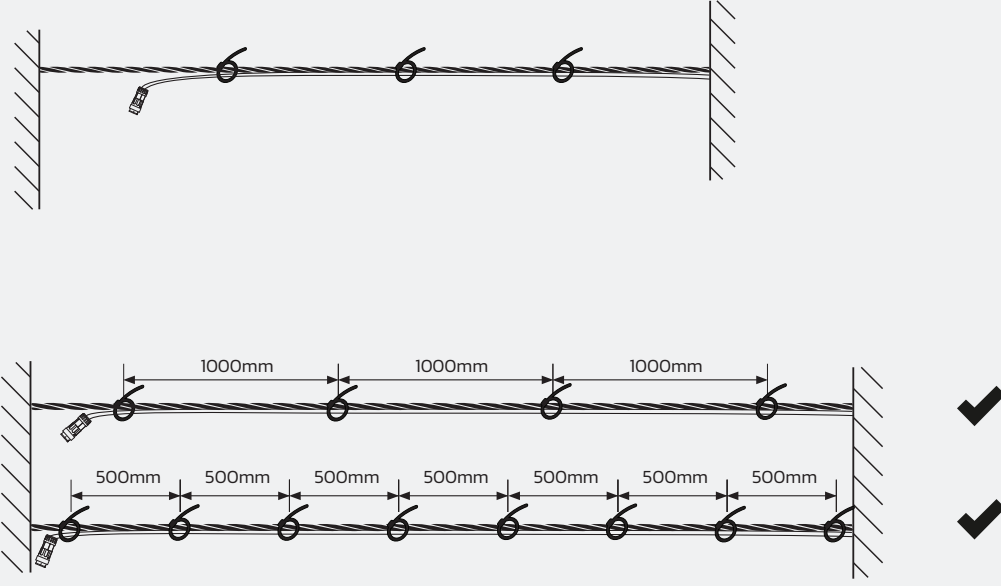
The LED strip is completely sealed and designed for many applications. It can be installed in many different ways and works equally well horizontally or vertically. It is important that the housing of the LED strip is intact before it is installed and that it is not installed in a way that we advise against.

# INSTALLATION WITH CABLE TIES

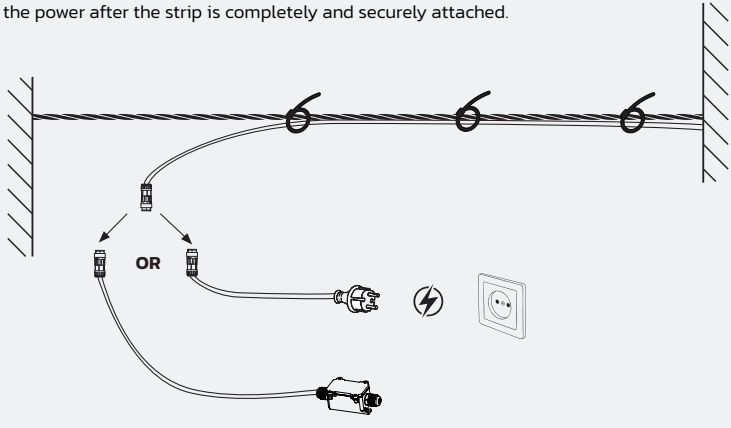
Unreel the strip and fix it to the available onsite structure using cable ties.



Depending on the availability of fixing points on site, we recommend using cable ties every 0.5 m / 1 m.



Connect to the power after the strip is completely and securely attached.



Address

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138 Gloucester Road,  
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Qinghu Community, Longhua District,  
Shenzhen 518109, China.

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