

FLEXLINE T300

DISCONTINUOUS FLEXIBLE LINEAR

■ FL13-120V-JB82SI-85W56-2835-NW-3.4

IK10 IP67 

EACH MODEL NUMBER CONSISTS OF THE FOLLOWING:
SERIES / LENGTH / OPERATION / COLOUR TEMPERATURE / INPUT

SERIES	FLEXLINE T300 (3.4W)
LENGTH	25M
OPERATION	AC ONLY
COLOUR TEMP	5000K
INPUT VOLTAGE	120V



IMPORTANT SAFEGUARDS

When using electrical equipment, basic safety precautions should always be followed including the following:

READ AND FOLLOW ALL SAFETY INSTRUCTIONS.

1. Read these instructions carefully before installation and save them for future reference.
2. Fixtures must be wired in accordance with the national electrical code and all applicable local codes. Proper grounding is required for safety.
3. This product must be installed in accordance with the applicable installation code by a qualified electrician who is familiar with the construction and operation of the product and the hazards involved.

SAVE THESE INSTRUCTIONS!

RISK OF FIRE, ELECTRIC SHOCK OR PERSONAL INJURY

Before installation, turn power off.

WARNING

No user serviceable parts. Refer service to a qualified service technician. Read instructions prior to installing and/or operating this device. Installation should be performed by a licensed electrician/installer in accordance with local codes.

WARNING: This product is designed for operation on 120V AC power. Ensure the supply voltage matches the product rating before use.

WARNING: Always fully uncoil the product before operation. **DO NOT** operate the fixture while coiled, as this may cause overheating.

WARNING: **DO NOT** operate if the product or power cord is damaged.

WARNING: **DO NOT** modify, cut, puncture, shorten, splice, deform, or apply mechanical stress to the product. **DO NOT** step on the product.

WARNING: Avoid sharp bends or pinching of the fixture. Minimum bend radius: Ø 50 mm.

WARNING: Ensure adequate air circulation around the product during operation.

WARNING: **DO NOT** connect product lengths exceeding the maximum length specified in the product spec page.



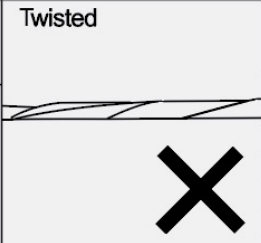

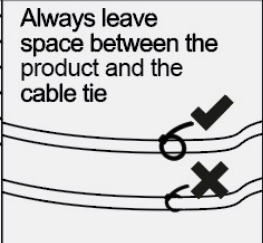
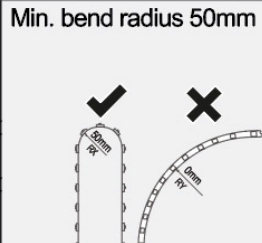

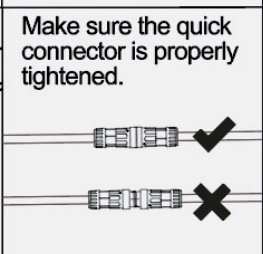
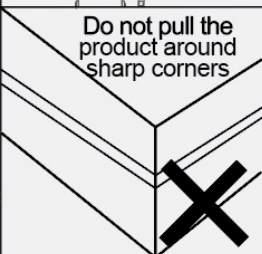
WARNING: To prevent electrical shock, **DO NOT** handle the fixture with wet hands. Always disconnect power before connecting, mounting, or servicing the product.

WARNING: Ensure all connections and the end cap on the final segment are securely fastened to prevent water ingress.

WARNING: **DO NOT** look directly into the illuminated product, as the light output may cause eye injury.

WARNING: Installation and servicing must only be performed by qualified personnel in accordance with applicable national electrical codes and regulations.

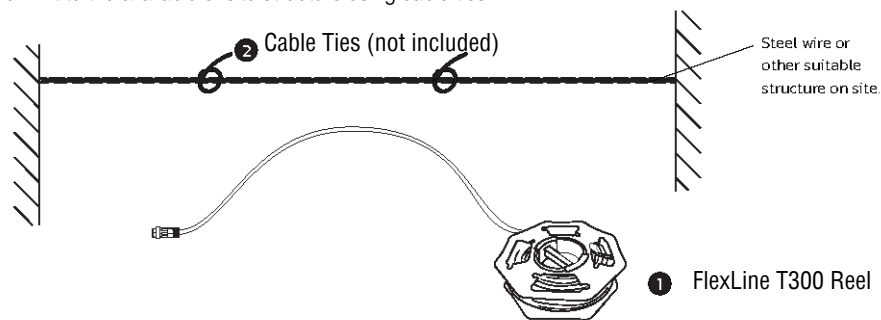
WARNING: **DO NOT** use chemical cleaners to clean product. If cleaning is required, wipe with a dry / slightly damp cloth.

<p>CAUTION </p> <p>THE FOLLOWING OUTLINES PRACTICES THAT SHOULD BE AVOIDED.</p> <p>DO NOT modify, deform, or cut the product or any of its components.</p>  <p>DO NOT STEP ON PRODUCT</p>	<p>Twisted</p> 	<p>Sagging/Hanging</p> 	<p>Always leave space between the product and the cable tie</p> 	<p>Min. bend radius 50mm</p> 
	<p>SHORT CIRCUIT RISK 120V AC! NEVER CONNECT BEFORE PRODUCT IS MOUNTED.</p>	<p>Do not pull the product through doors that may be closed.</p> 	<p>Make sure the quick connector is properly tightened.</p> 	<p>Do not pull the product around sharp corners</p> 

1- The Specific Steps of Installation (Cable Ties - not included)

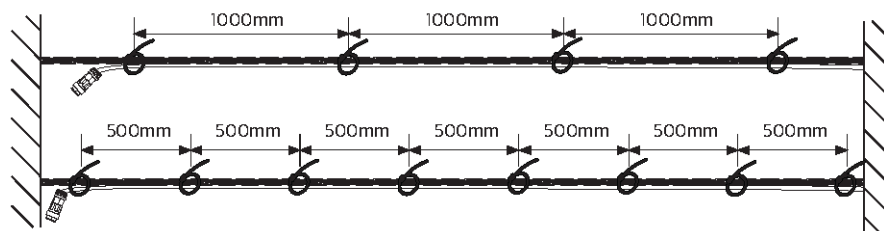
STEP 1

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



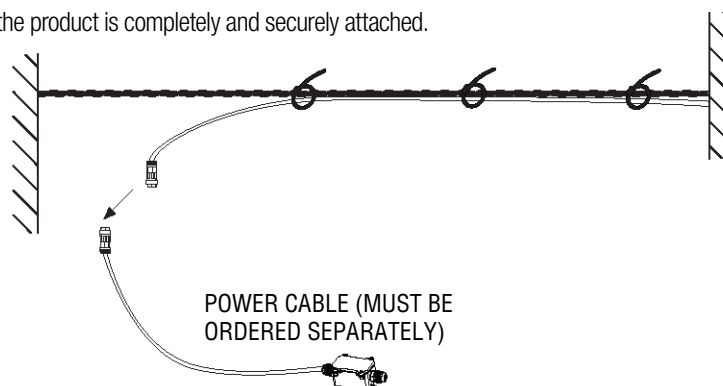
STEP 2

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



STEP 3

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

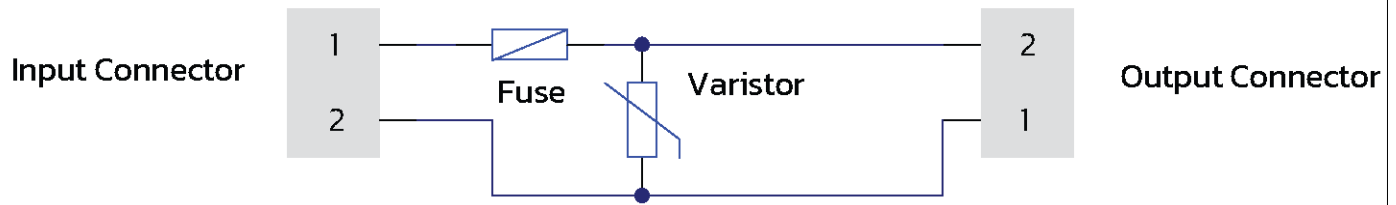


2- The Specific Steps of Installation (Power Cable - Junction Box Wiring)

(Note: Fuse included in the Junction Box for short-circuit protection)

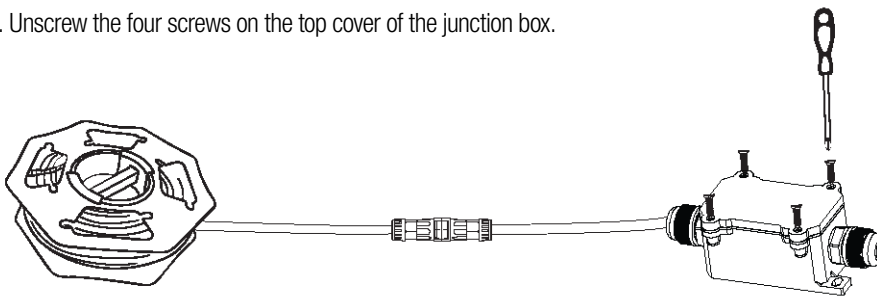
Fuse and Varistor Diagram / Ratings

(Fuse-8A Time Lag Fuse, Varistor-120V)

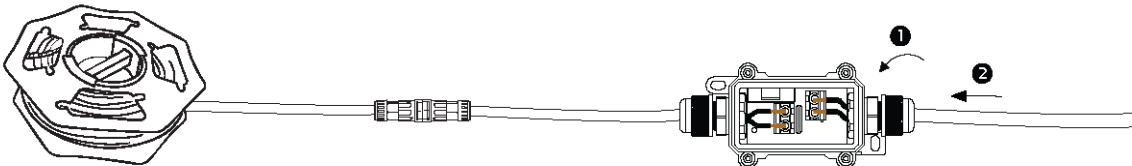


3- The Specific Steps of Installation (Power Cable)

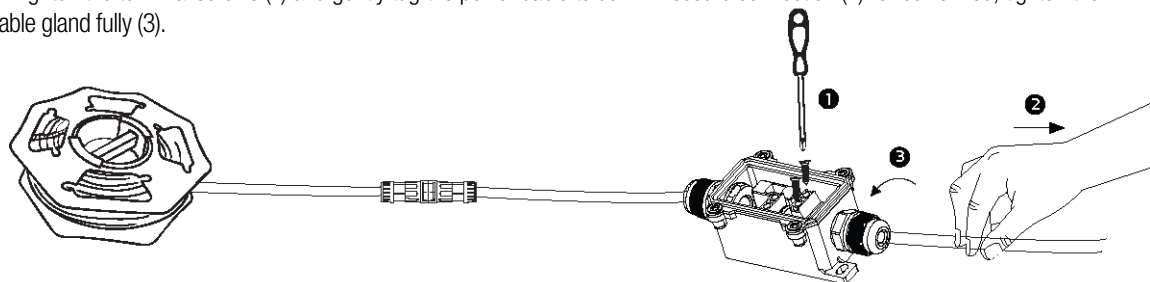
1. Unscrew the four screws on the top cover of the junction box.



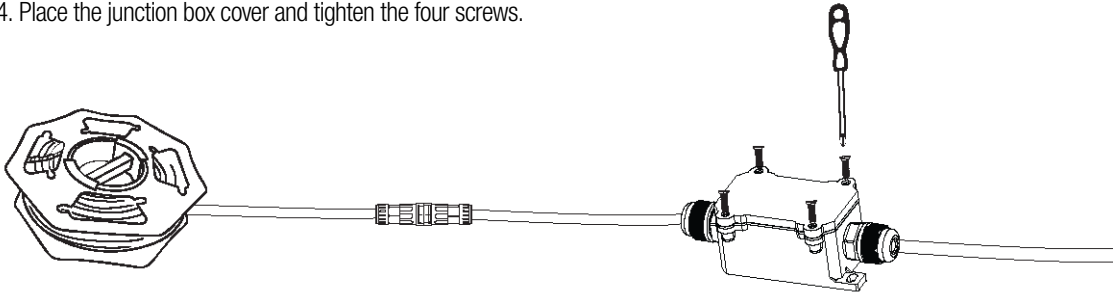
2. Remove the cover. Loosen the cable gland on the other end of the junction box (1), then insert the power cable (2). Ensure the wire leads are fully secured in the terminal screw terminals.



3. Tighten the terminal screws (1) and gently tug the power cable to confirm secure connection (2). Once verified, tighten the cable gland fully (3).



4. Place the junction box cover and tighten the four screws.



5. Place the junction box onto the intended mounting surface. Then tighten the two screws to secure it firmly to the surface, and the installation is hereby completed.

