## ASSEMBLY GUIDELINES





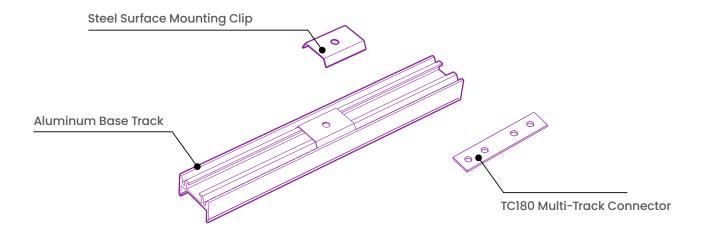
Please note that these instructions are guidelines only and in no way supersede any construction or installation standards.

Local building and electrical codes should be consulted before installation.

## **ATTENTION**

- There is potential danger of electrical shock when operating electrical components.
- Make sure power is turned off before installation.
- Allow for heat dissipation and adequate ventilation.

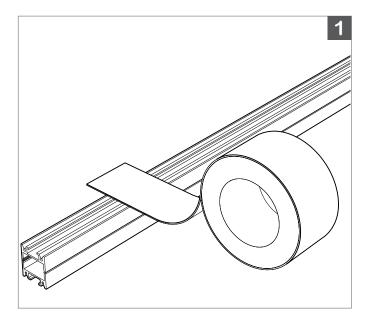
## **COMPONENTS**



Each 6ft length of LED Profile is shipped complete with Mounting Clips and TC180 Multi-Track Connectors with hardware.



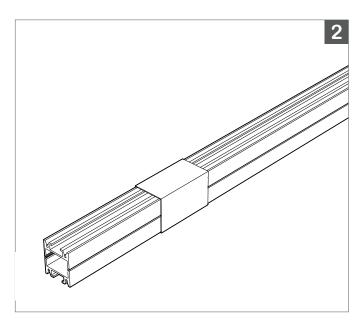




1, 2.

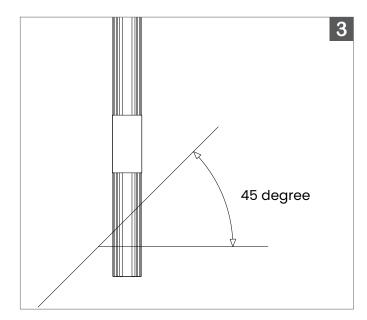
For cutting multiple pieces to matching lengths, or to create 45° miter joints, prepare **LED Profile** by coupling Aluminum Profile base track and cut straight across or at the desired angle.

**TIP**: Securely wrap **Aluminum Profile** together with tape prior to cutting and initiate cut through backside of **Aluminum Profile** when cutting base track simultaneously.



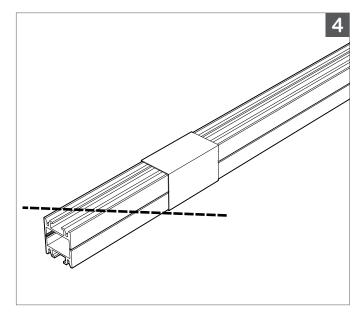




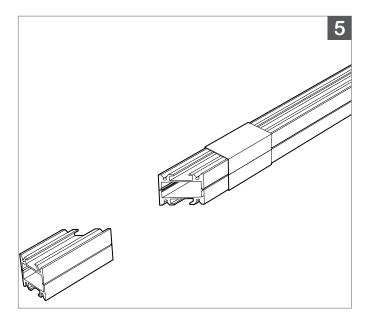


3, 4.

Measure desired length and start the cut from the top **Base Track** piece.

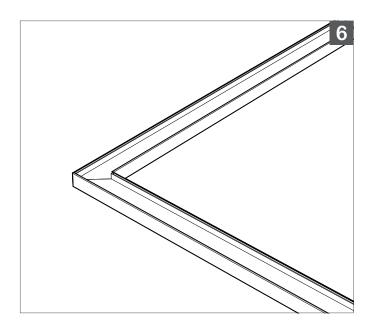


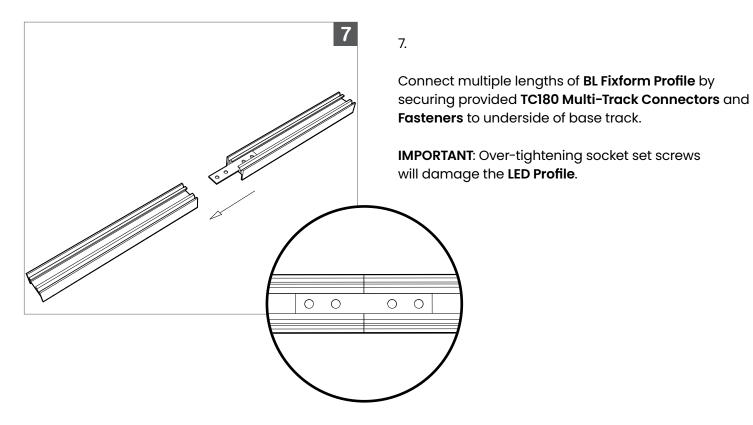




5, 6.

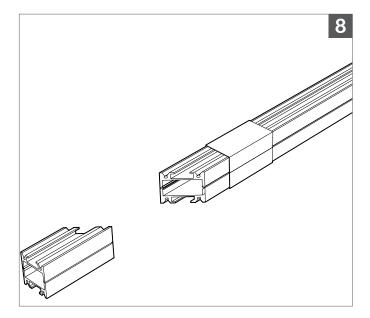
Join both pieces together facing up for a perfect 45° corner piece.









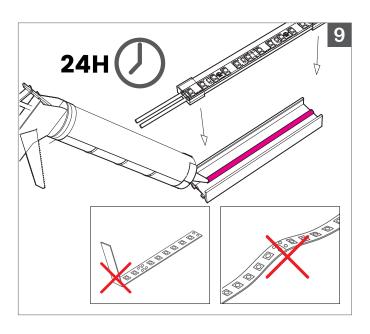


8, 9.

Remove the double-sided tape backing from the LED, if applicable, and secure the BL Flexform LED Tape into the Base Track using the adhesive provided on the LED, and/or adhesive tube.

Evenly bead adhesive along the inner surface of the BL Fixform LED Profile base track.

**IMPORTANT:** Mounting surface must be clean and dry. To ensure a long lasting bond, it is recommended to run an alcohol wipe along the inside of the base track, and allow it to dry completely prior to securing BL Flexform LED into place.

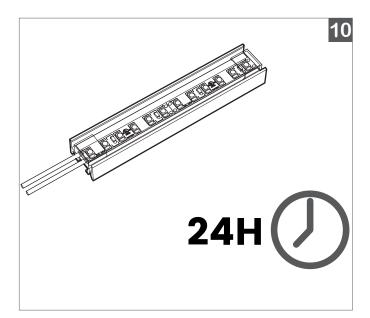


**IMPORTANT:** Allow adequate time for adhesive to cure, a minimum 24 hours is recommended. Refer to the instruction on the specific adhesive being used for guidance.

TIP: If needed, painter's tape or masking tape may be taped temporarily over **BL Flexform** LED to hold it in place on base track during cure time.

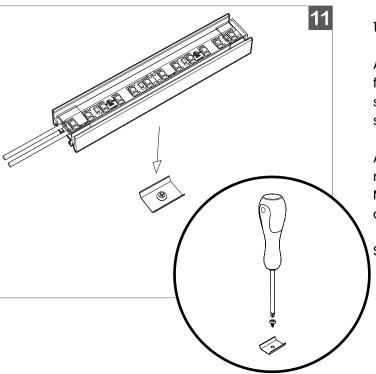
\* For IP68 jacketed LED Tape, BL Flexform Dot-Free IP65, and down facing applications using IP65 or IP68 jacketed LED Tape, please refer to installation guide for BL ADH406

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10.

**IMPORTANT:** Allow adhesive to dry a minimum of 24 hours on the ground



11.

Attach the included Mounting Clips using fasteners appropriate for your mounting surface, which should be clean, dry and smooth.

A minimum of 2 Mounting Clips are recommended per up to 6ft of **LED Profile**. More clips may be required depending on application and mounting orientation.

Snap the **LED Profile** into Mounting Clip.

ILLUMINATE EVERYTHING

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Designed & Assembled in North America.

Specifications subject to change without notice. Please refer to our website at bllighting.com for current technical data.

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