BL LIGHTING
SINCE 1986

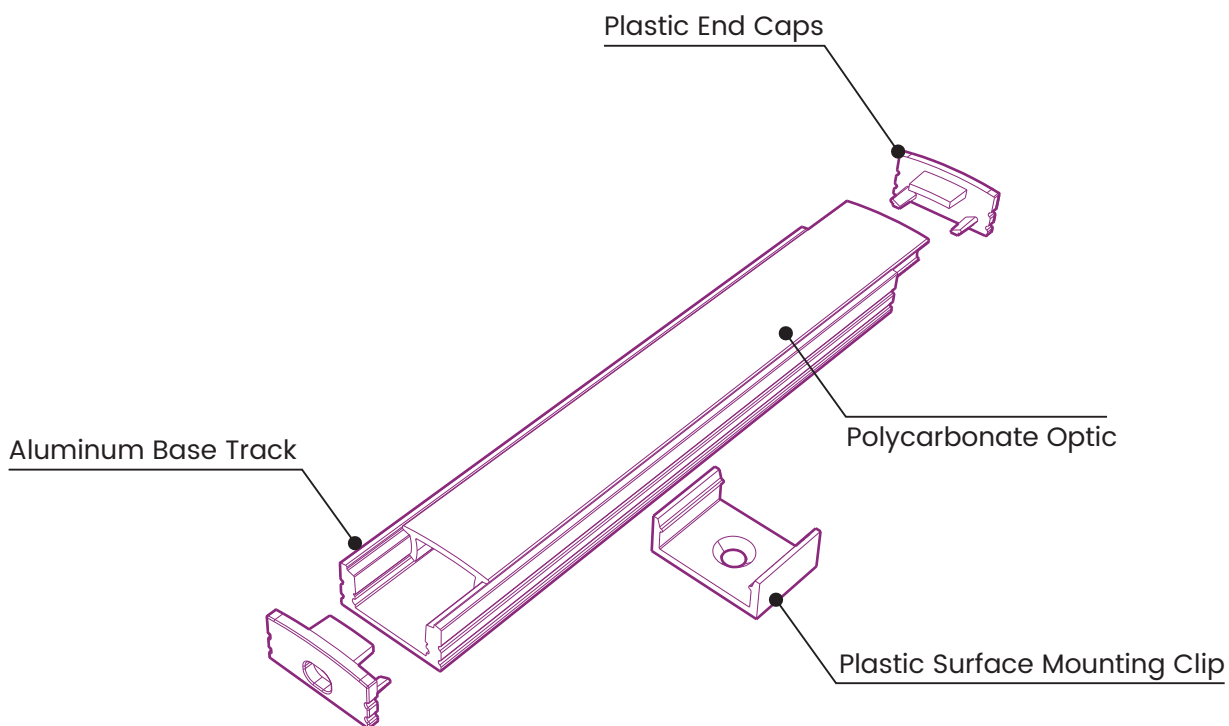## BL fixFORM SF Series
Indoor Surface Mount Aluminum Profile
Designed for use with **BL flexFORM** Series

Shallow 1709

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Components:

Plastic End Caps

Polycarbonate Optic

Aluminum Base Track

Plastic Surface Mounting Clip

Each 6ft length of LED Profile is shipped complete with
End Caps and Mounting Clips.

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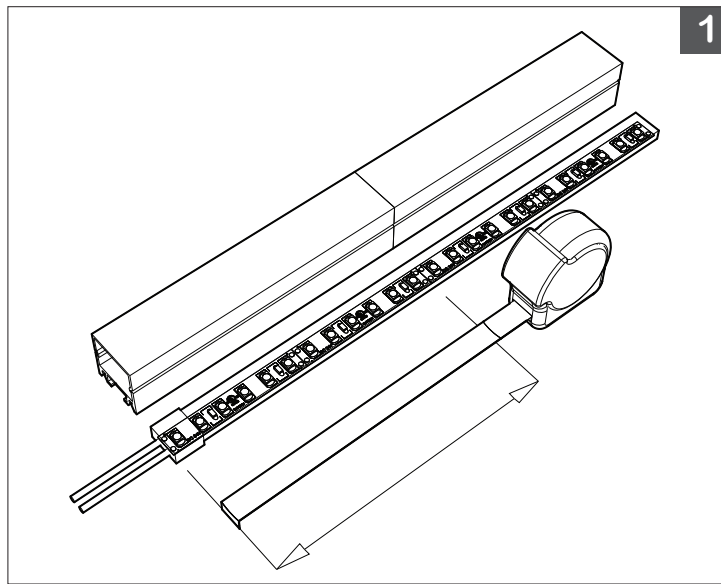BL INNOVATIVE LIGHTING. All Rights Reserved.

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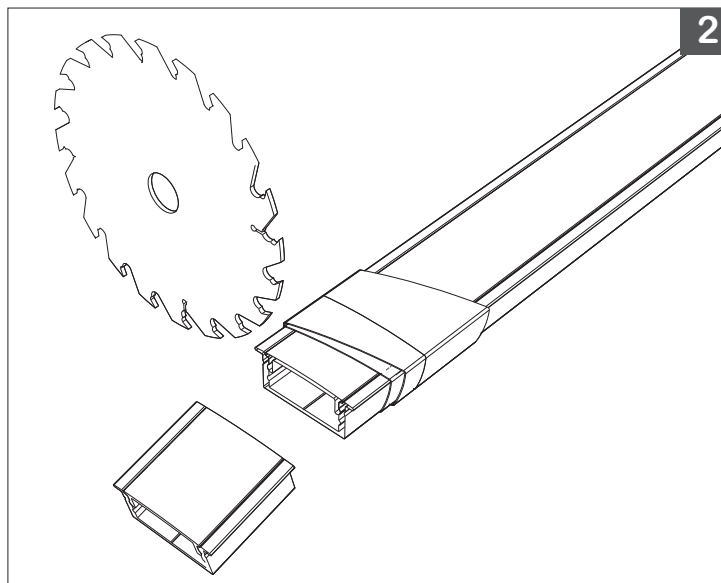## Shallow 1709

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1

1, 2

Measure BL fixFORM in parallel with BL flexFORM for accurate coupling of components prior to cutting.

Use of a mechanical saw is recommended.

Tip: Secure BL fixFORM LED Aluminum Profile base track and lens together with tape, and cut with lens facing down.

2

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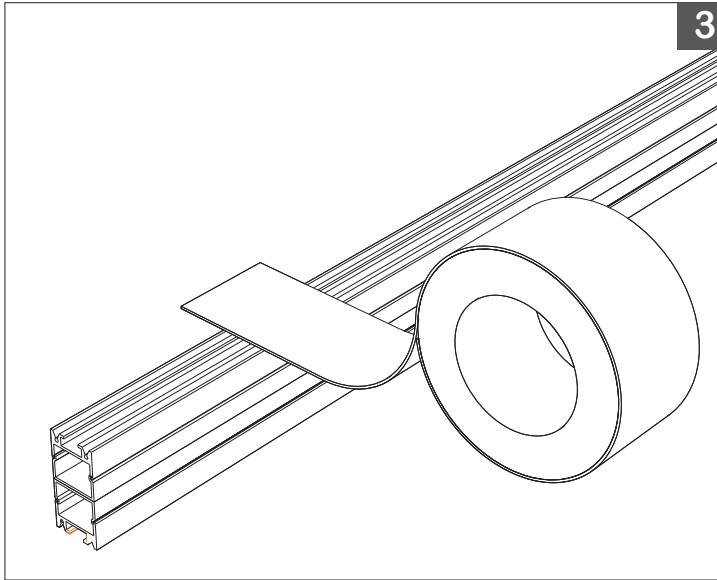BL INNOVATIVE LIGHTING. All Rights Reserved.

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3, 4

For cutting multiple pieces to matching lengths, or to create 45º miter joints, prepare LED Profile by coupling Aluminum Profile base track with lens and place the lengths together, lens facing lens, and cut straight across or at the desired angle.

Tip: Securely wrap Lens and Aluminum Profile together with tape prior to cutting and initiate cut through backside of Aluminum Profile when cutting base track and lens simultaneously

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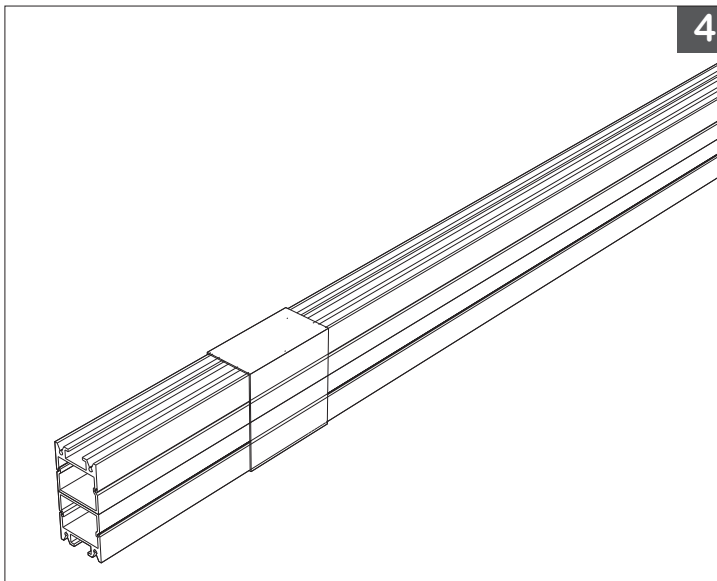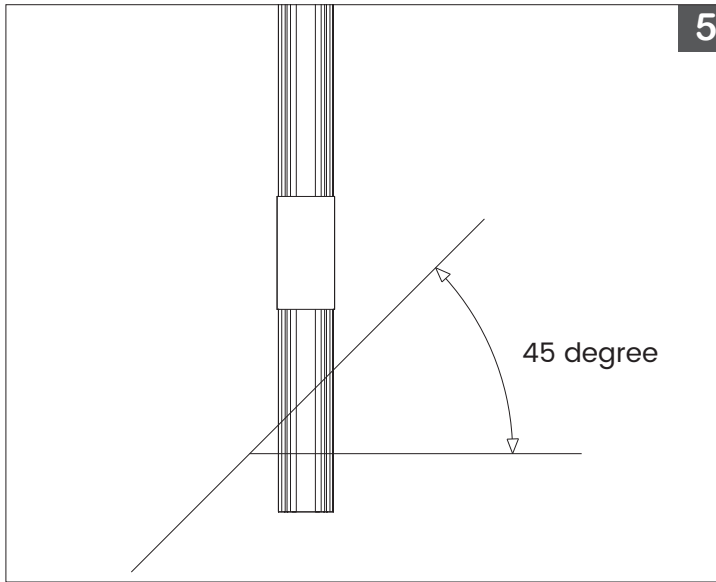Designed for use with **BL flexFORM** Series

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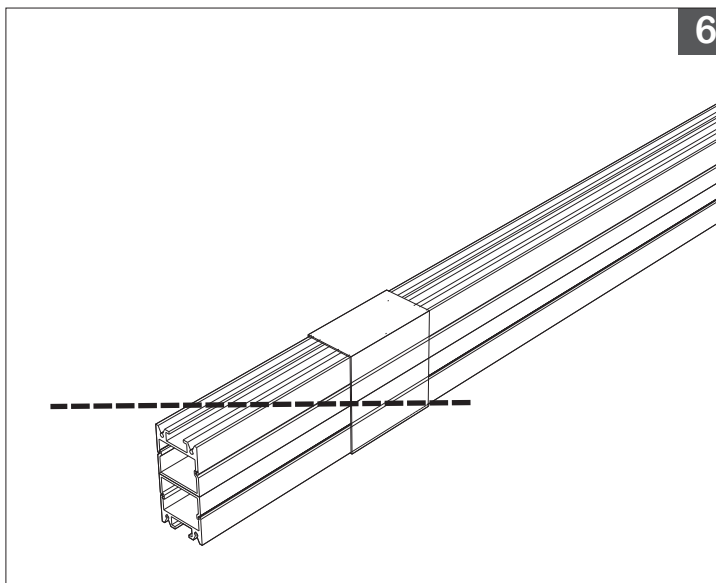
5

5,6

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

45 degree

6

Solid State Lighting is sensitive to power fluctuations
Surge protection is highly recommended for all LED lighting products and should be on a designated circuit to protect against premature failure
Lack of surge protection may void your warranty

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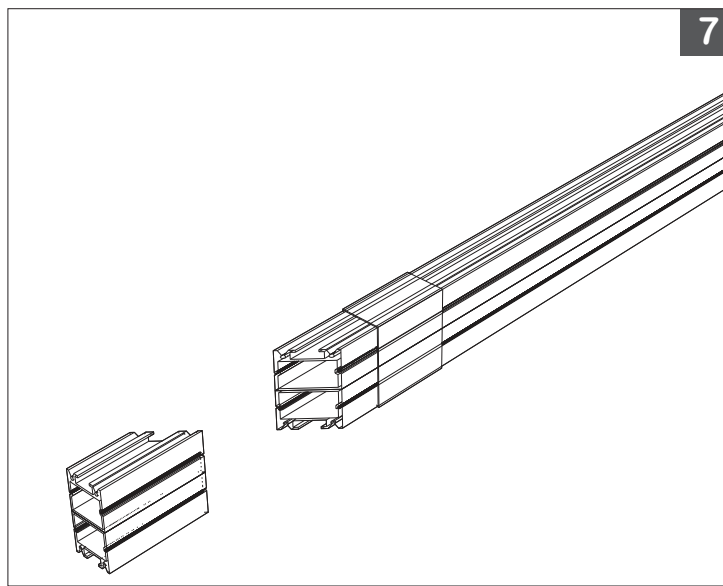BL INNOVATIVE LIGHTING. All Rights Reserved.

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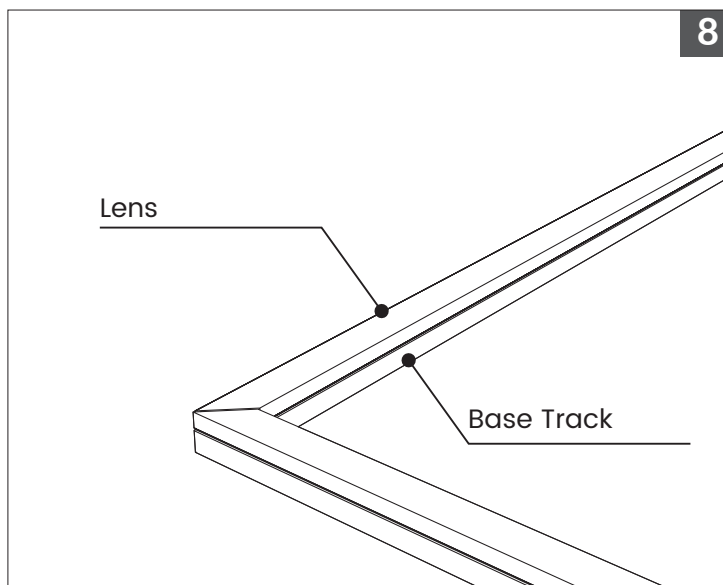**7**

7,8

Join both pieces together with the Optical Lens facing up for a perfect 45° corner piece.

8

Lens

Base Track

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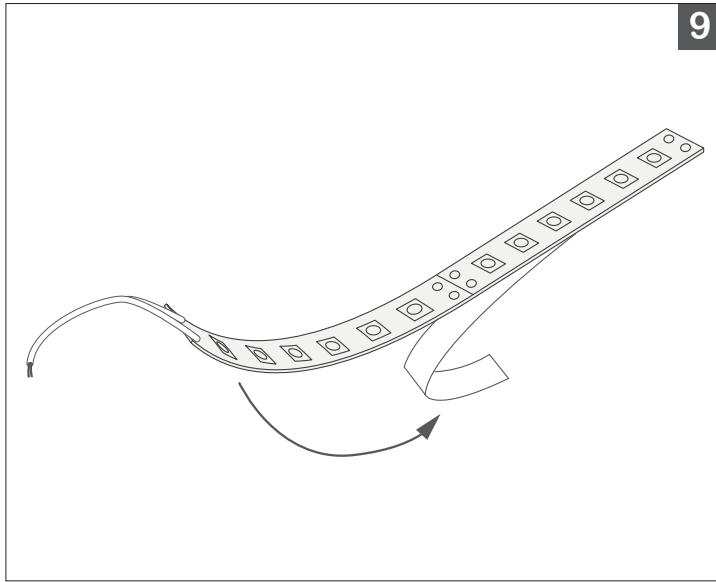![BL LIGHTING logo] **BL LIGHTING** SINCE 1986

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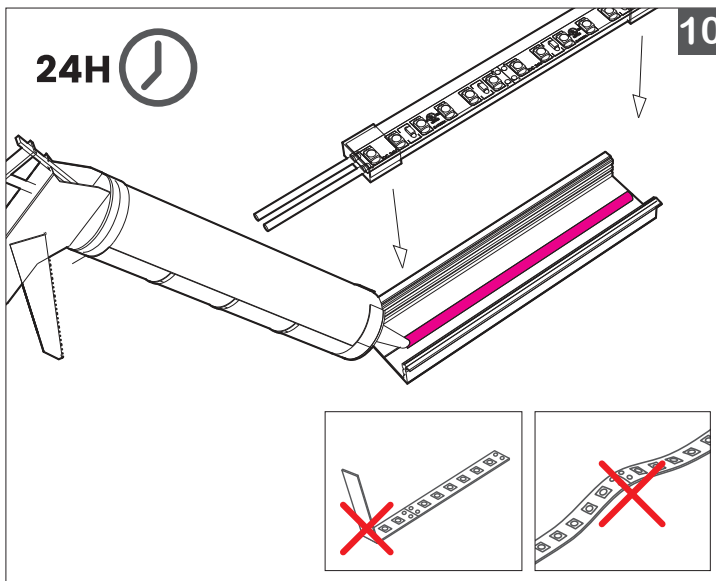Designed for use with **BL flexFORM** Series

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9 9,10

Remove the double-sided tape backing from the LED, if applicable, and secure the BL flexFORM LED strip 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.

24H ⏱

10

IMPORTANT: Allow adhesive to dry a minimum of 24 hours and up to 7 days. Refer to the specification on the adhesive used for guidance on time required to achieve a full cure.

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 flexFORM ADH406

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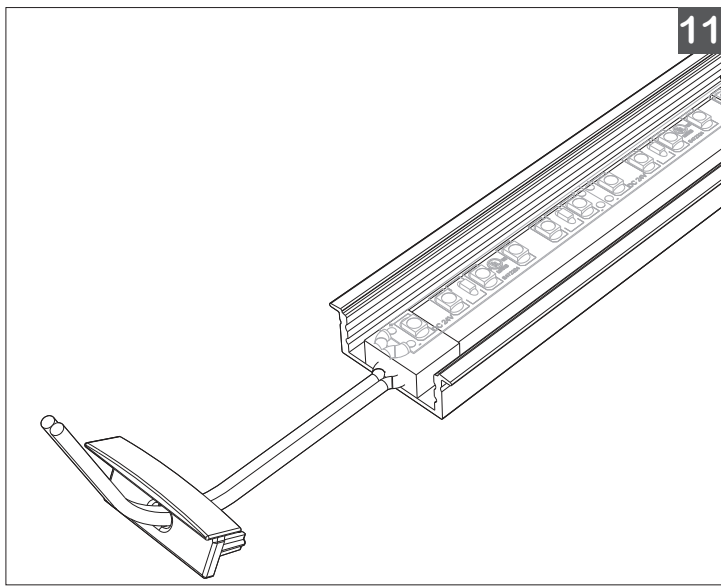**BL LIGHTING** catalogue

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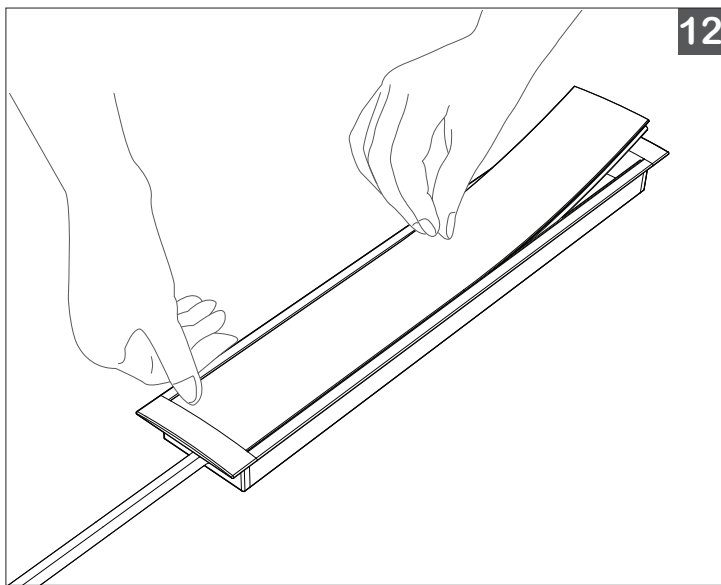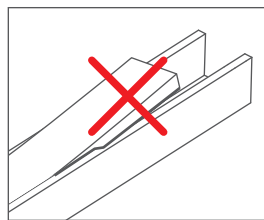Designed for use with **BL flexFORM** Series

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11

11.

Gently guide the lead wire through the end caps.

12

12.

Put one corner first. Press in subsequent sections of the cover. Be careful not to bend or break the wings of the cover.

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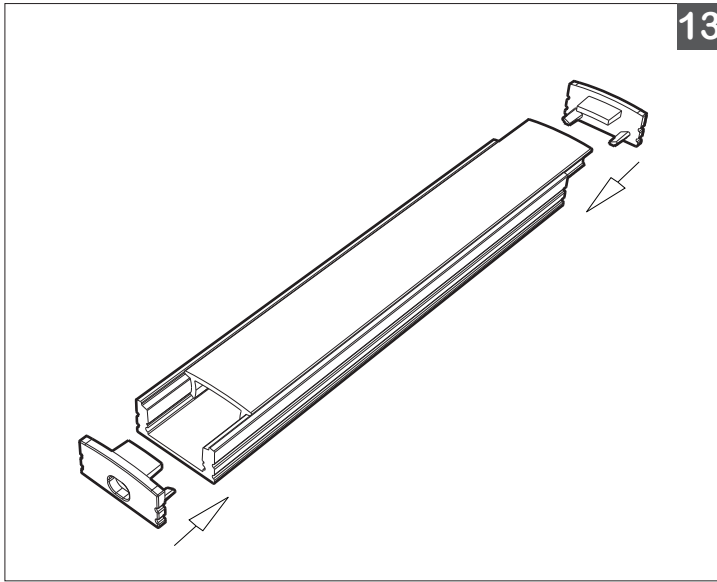BL INNOVATIVE LIGHTING. All Rights Reserved.
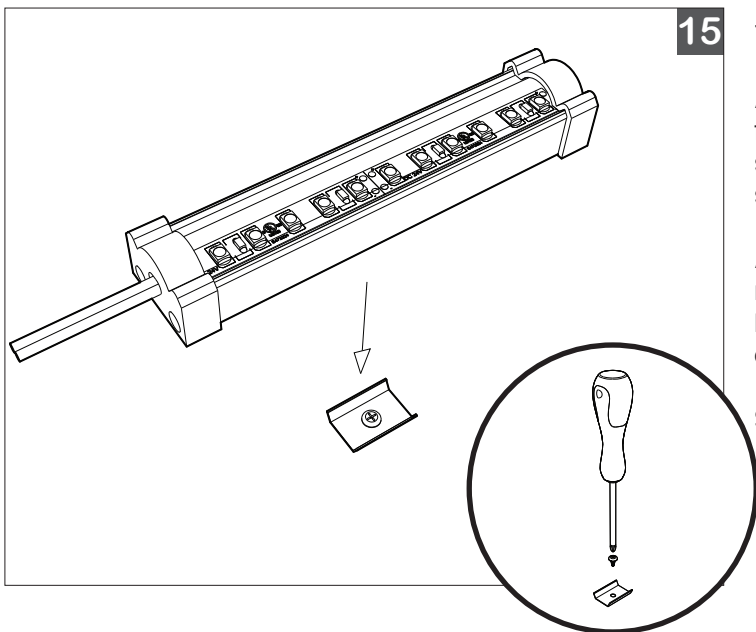
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15.

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.

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