



Como Corner



Como Corner

A simple design that hides it all

About Como Corner

- Linear indirect lighting solution
- Made to measure
- Backside of profile base is 90°: fits perfect in a corner

Designer: Dirk Wynants





Market segments

- Residential
- Office

Mounting



HORIZONTALLY
WALL - CEILING

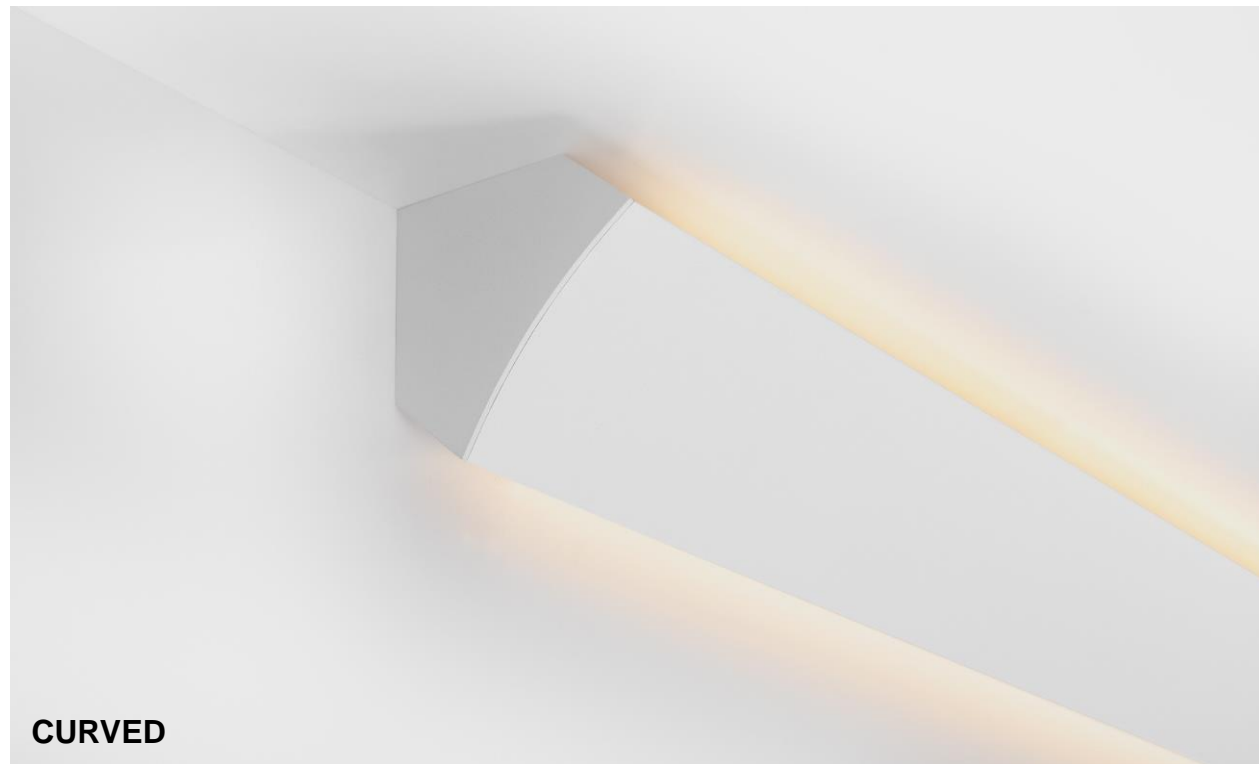
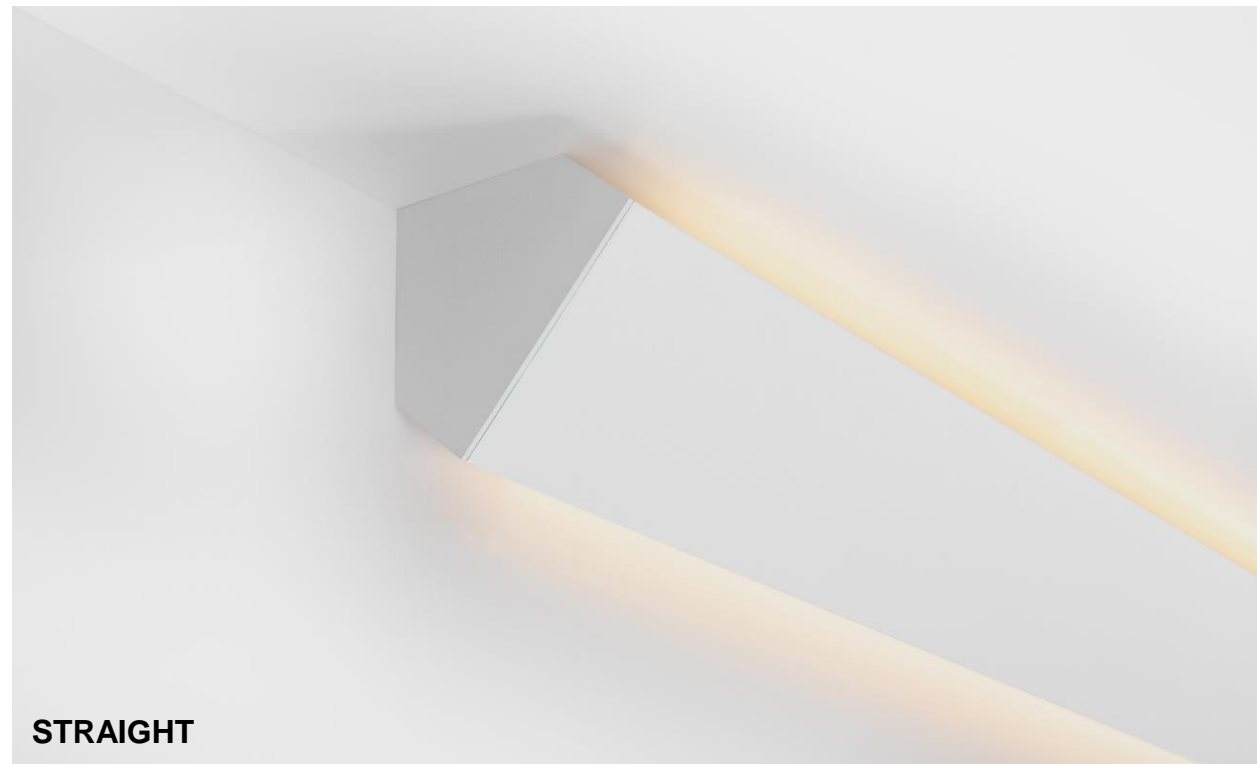


VERTICALLY
WALL - WALL



HORIZONTALLY
WALL

Producttypes: 2 covers



Distance between cover and wall/ceiling is identical

Colors

Available colors

- Profile base: ano aluminium
- Profile covers: white struc

Covers can be painted to make it blend in nicely

(follow instructions paint manufacturer)

- sand cover with close-grained sandpaper or scuff pad
- degrease with powerful detergent
- rinse out detergent with water
- apply unpigmented, water or solvent based primer
- apply water or solvent based paint

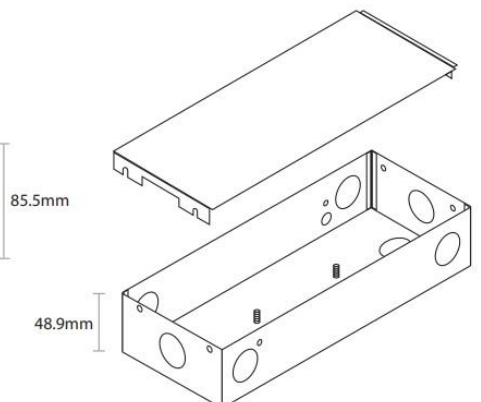
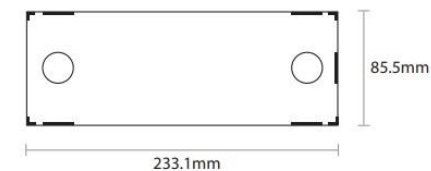


LEDstrips and drivers

- LEDstrips 24V
 - 2700K – 3000K – 3500K
 - 1000 lm/m or 2000 lm/m
 - 14.4 W/m
 - CRI90
 - 3m or 5m
- Drivers 24V
 - 60W or 96W
 - 0-10V/Tre dim 1%



✂
can be cut every 1.97 inches (50mm)





DESIGN

2 COVER OPTIONS

COVERS IN WHITE STRUC THAT
CAN BE PAINTED

NO VISIBLE SCREWS



APPLICATION

GLARE FREE INDIRECT LIGHTING

OPTIMAL VISUAL COMFORT

CEILING-WALL, WALL-WALL OR
WALL MOUNTING

RESIDENTIAL
OFFICE



TECHNOLOGY

1 OR 2 FLEXIBLE LEDSTRIPS
AVAILABLE ON ROLL

SUITABLE FOR DAMP LOCATIONS

REMOTE DRIVER

LED strip options:

US_93000032 (2700K) (1000lm/m) (3m)
US_93000033 (3000K) (1000lm/m) (3m)
US_93000034 (3500K) (1000lm/m) (3m)
US_93000016 (2700K) (1000lm/m) (5m)
US_93000017 (3000K) (1000lm/m) (5m)
US_93000018 (3500K) (1000lm/m) (5m)
US_93000035 (2700K) (2000lm/m) (3m)
US_93000036 (3000K) (2000lm/m) (3m)
US_93000037 (3500K) (2000lm/m) (3m)
US_93000026 (2700K) (2000lm/m) (5m)
US_93000027 (3000K) (2000lm/m) (5m)
US_93000028 (3500K) (2000lm/m) (5m)

For conversion, meters to feet:

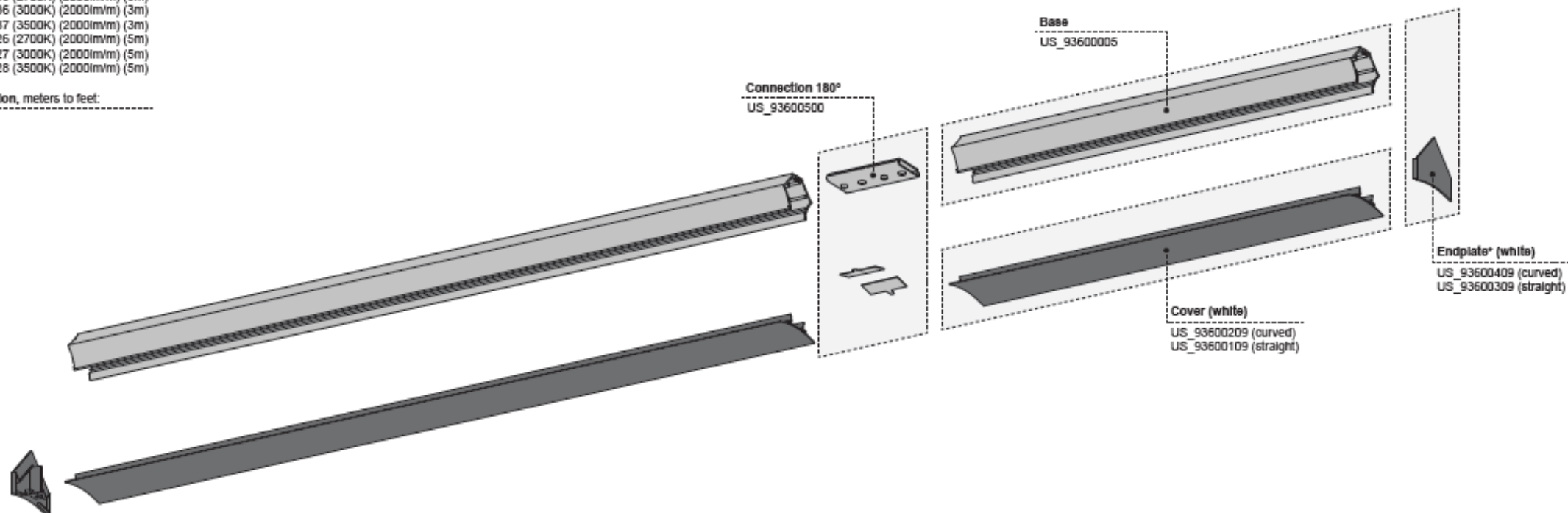
1m = 3.28ft

Curved design, choose:

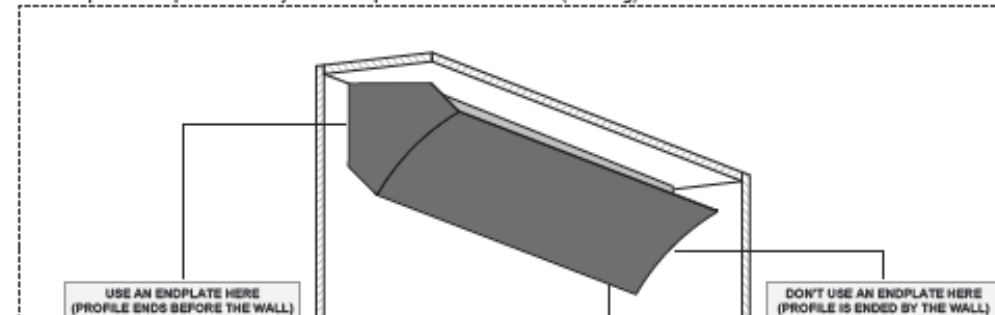
- Curved covers
- Curved endplates

Straight design, choose:

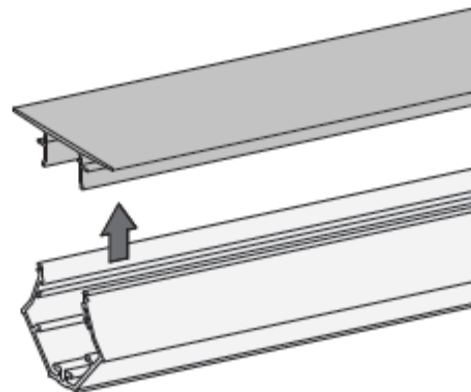
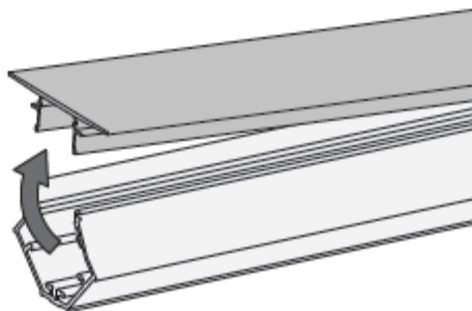
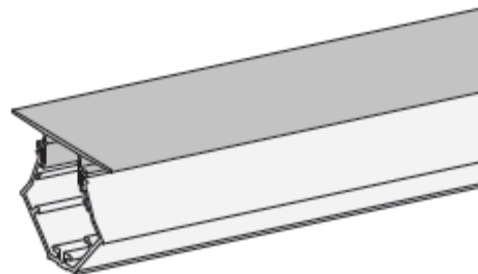
- Straight covers
- Straight endplates



* the endplates are optional and only used if the profile ends before a wall (or ceiling):

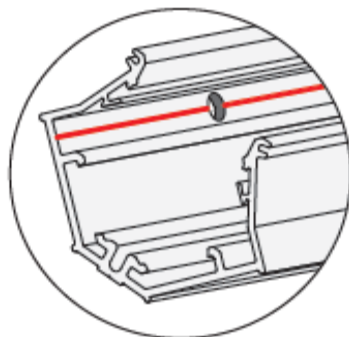


Click the cover profile out of the base profile.

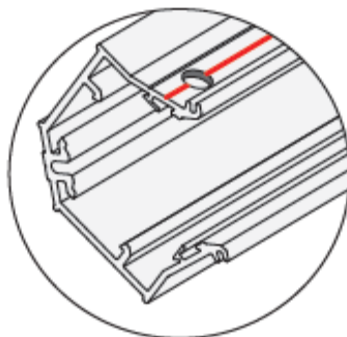
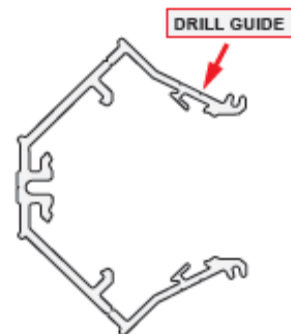


Prepare the base profile, drill the necessary holes (remove burrs after drilling).

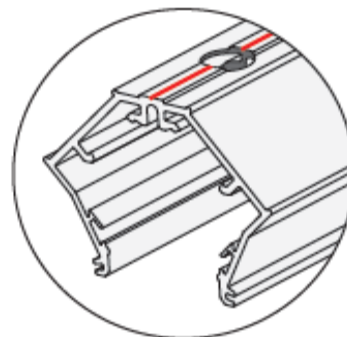
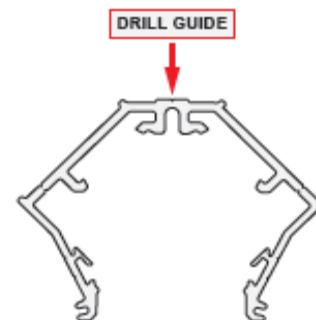
MOUNTING
maximum $\varnothing \frac{1}{4}$ " (6mm)



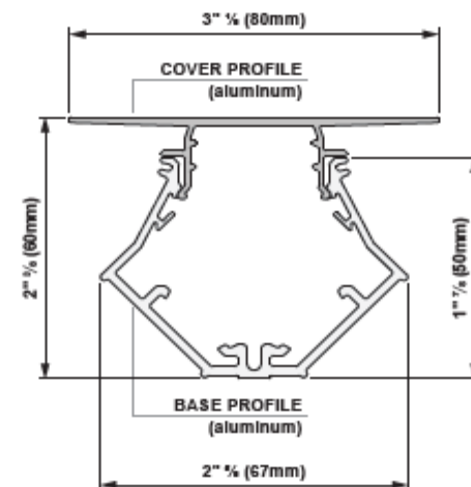
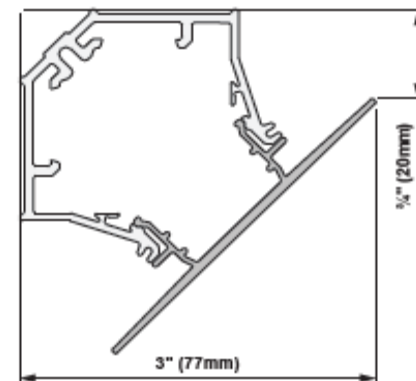
LED STRIP CABLE
maximum $\varnothing \frac{1}{4}$ " (6mm)



POWER SUPPLY
 $\varnothing \frac{1}{2}$ " (12mm)



Dimensions, materials.



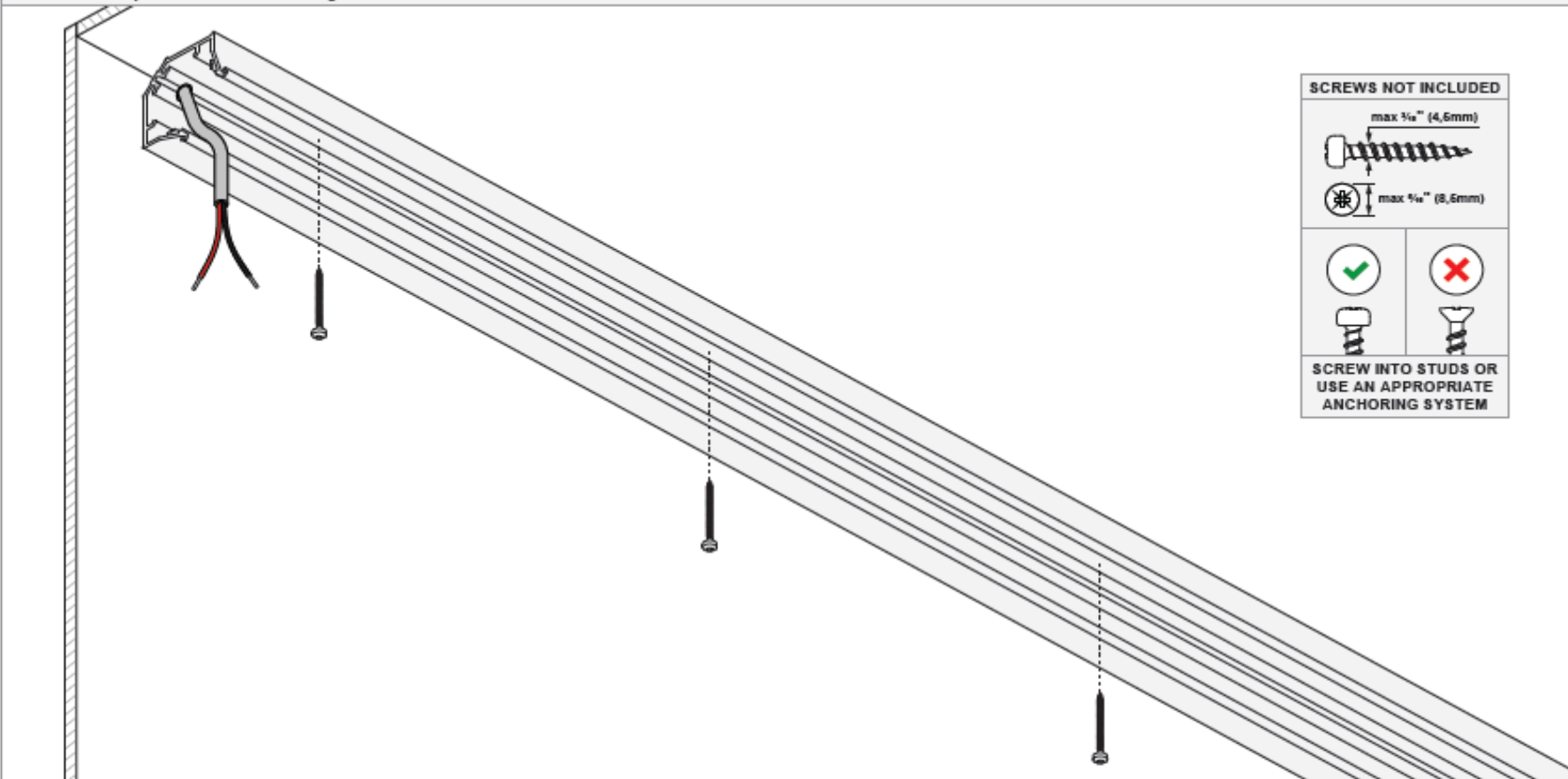
IMPORTANT SAFETY INSTRUCTIONS

- Read all instructions.
- Save these instructions and refer to them when additions or changes in the configuration are made.

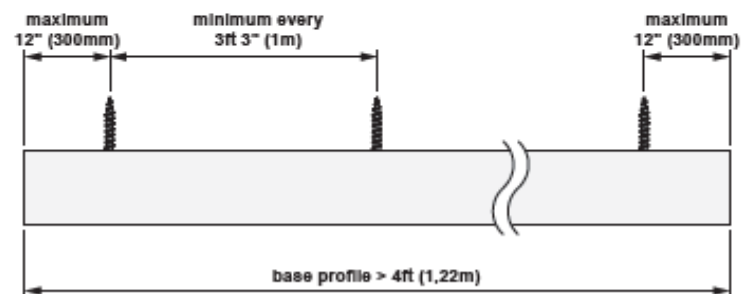
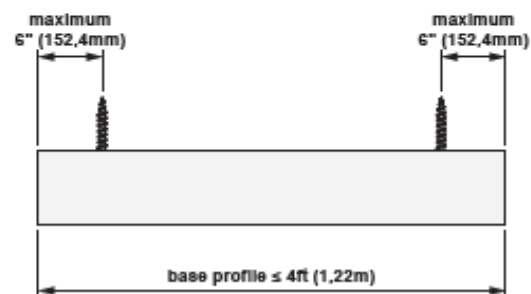
LED STRIPS, POWER SUPPLIES & ACCESSORIES

For latest version of available LED strips, power supplies & accessories check www.supermodular.us or connect with your sales contact.

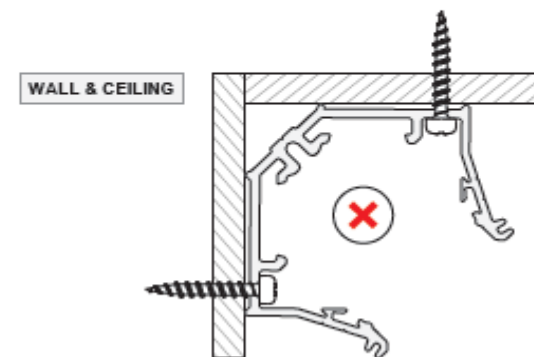
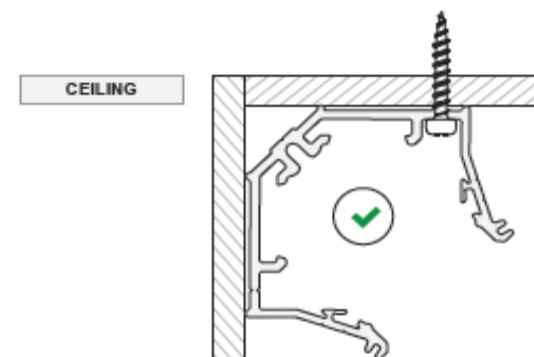
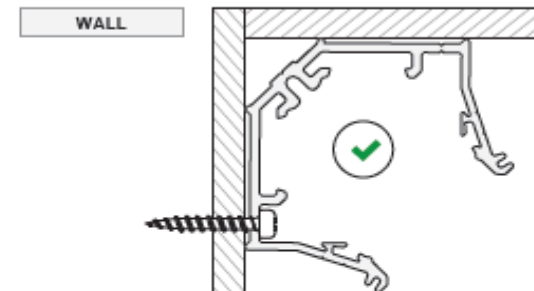
Mount the base profile to the wall or ceiling.



Fasteners, amount.

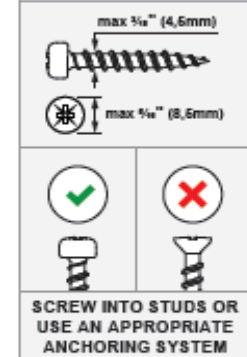


Fasteners, location.



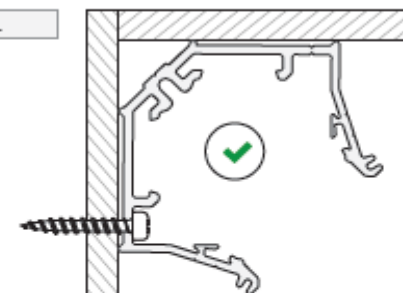
Mount the base profile to the wall or ceiling.

SCREWS NOT INCLUDED

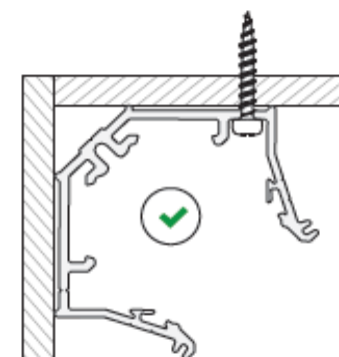


Fasteners, location.

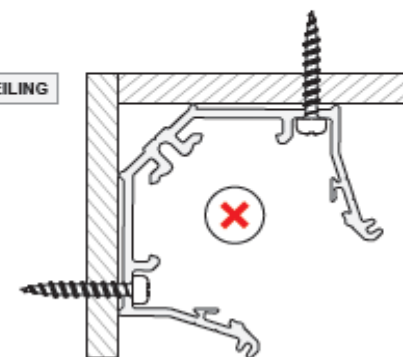
WALL



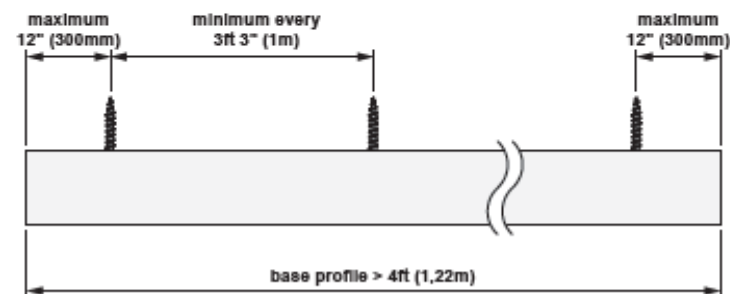
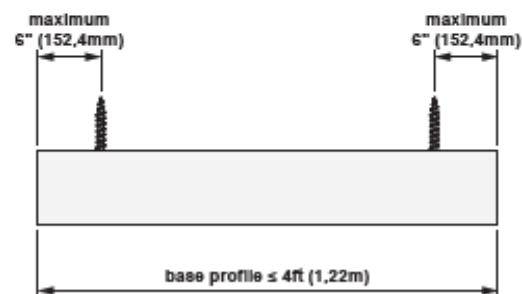
CEILING



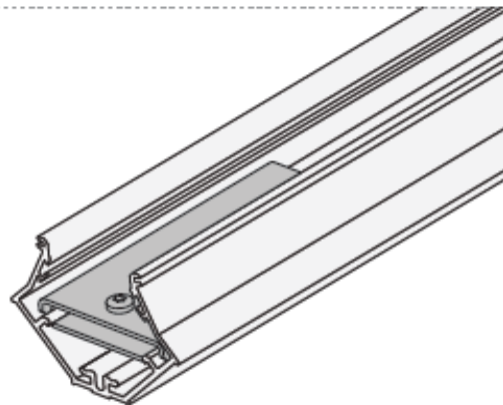
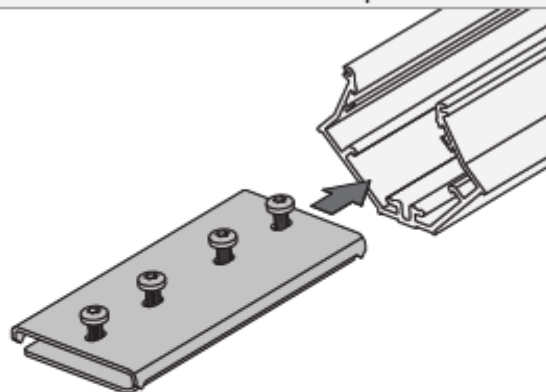
WALL & CEILING



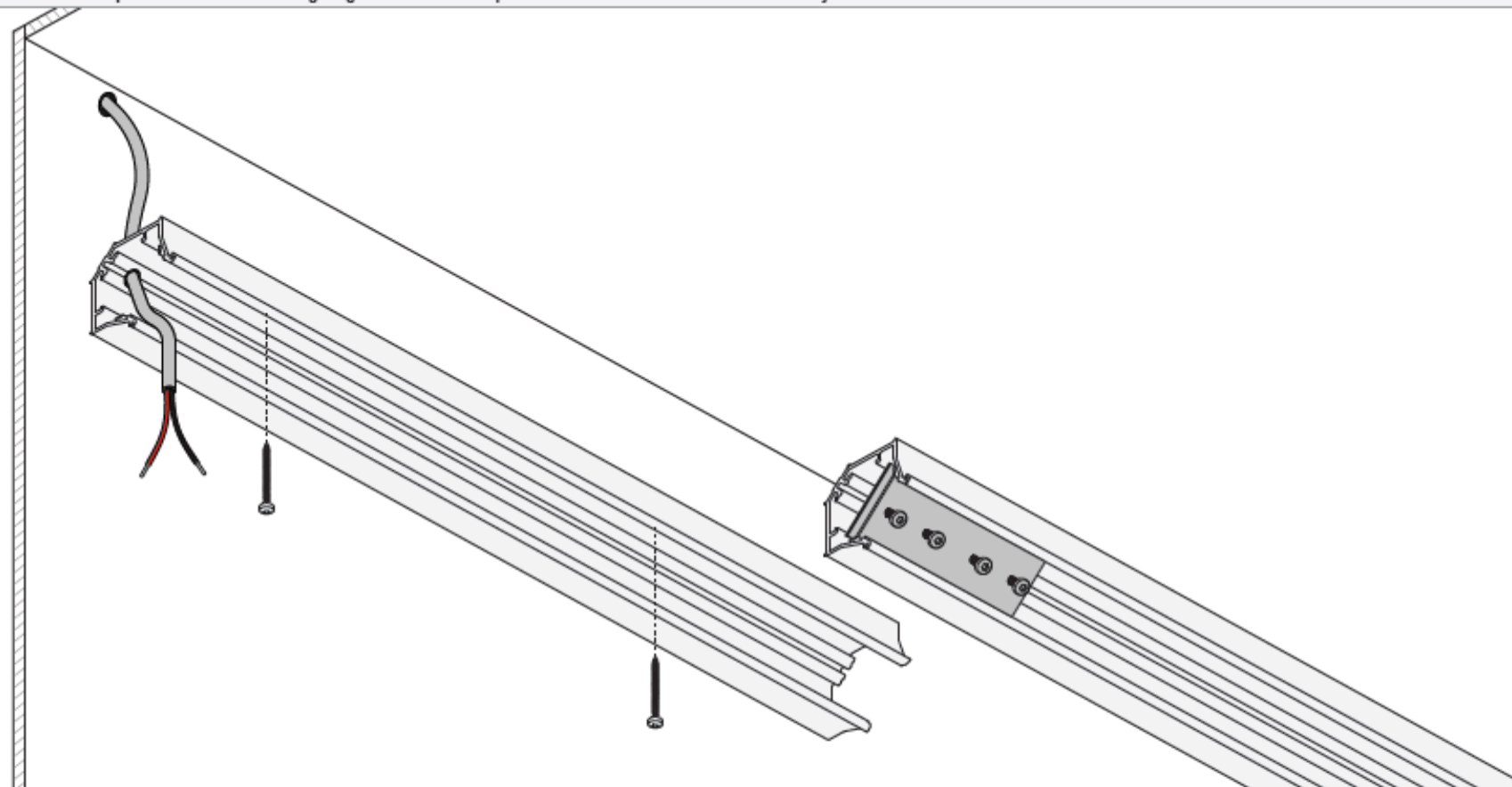
Fasteners, amount.



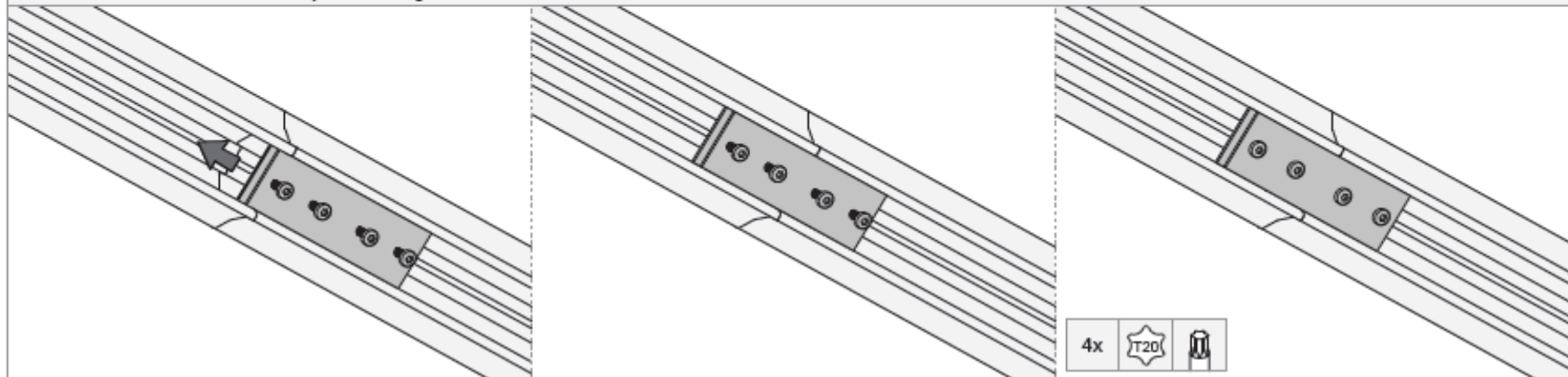
Place the connection bracket in the first base profile.



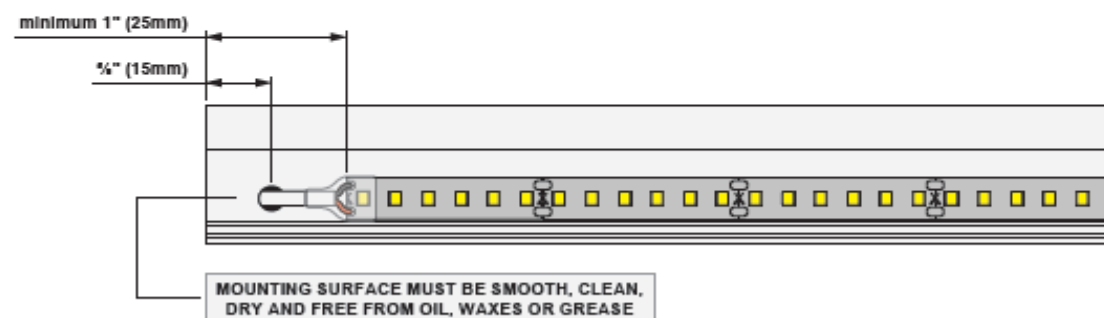
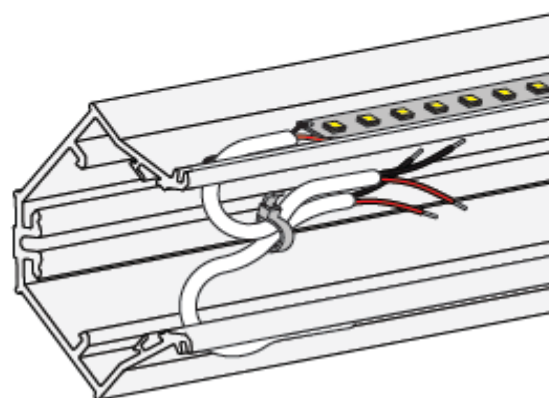
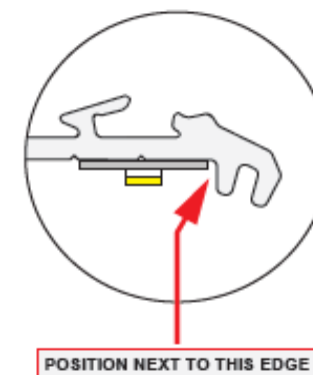
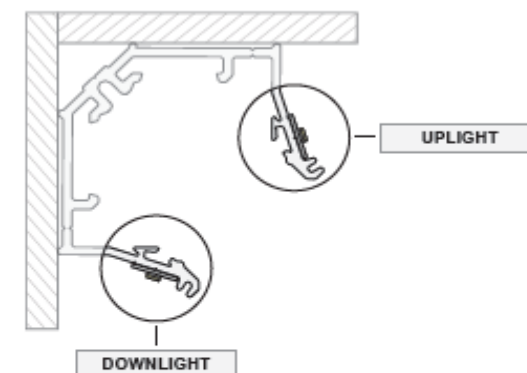
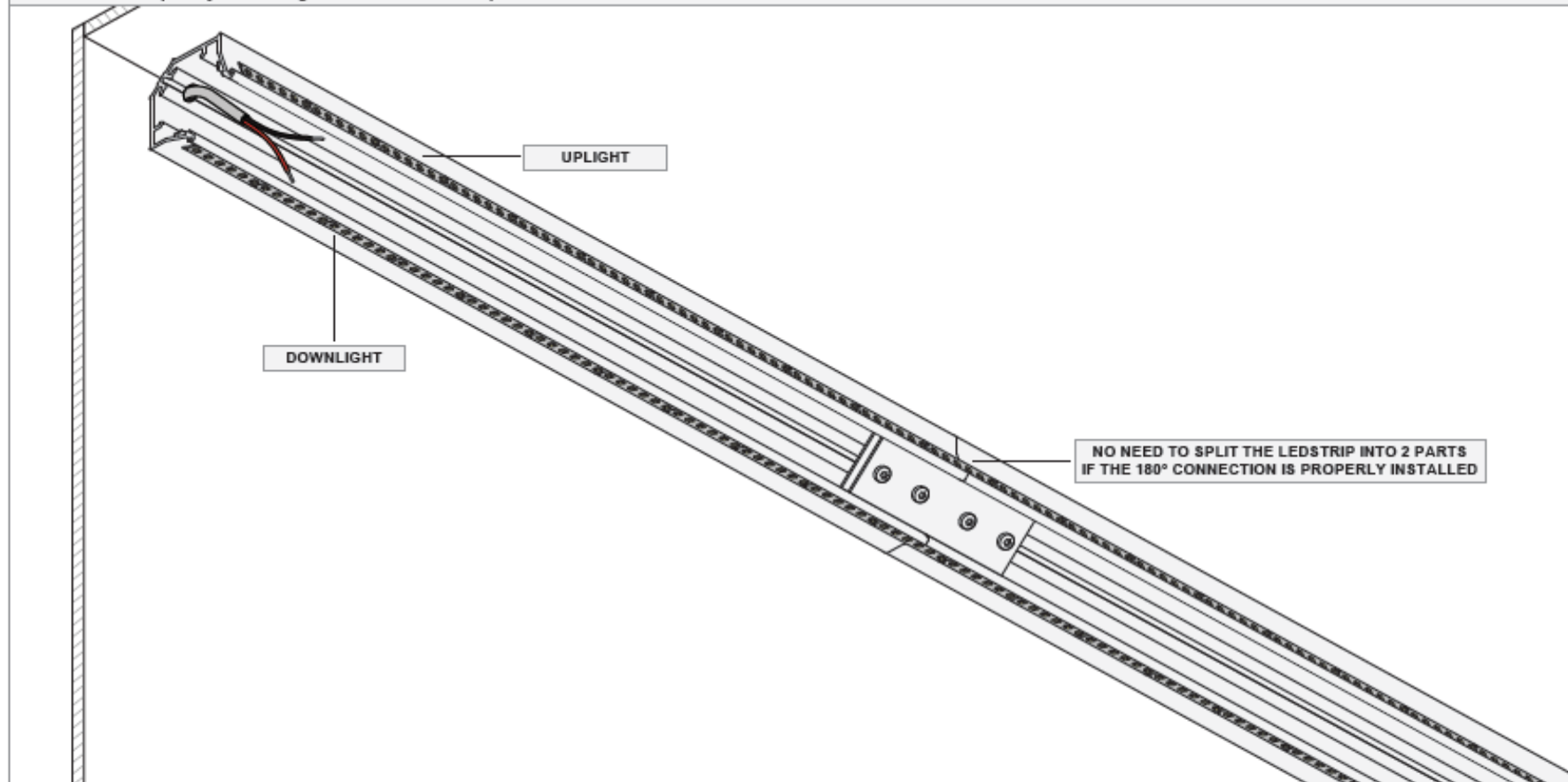
Mount the first base profile to the wall or ceiling. Align the second base profile with the first and mount the same way.



Slide the connection bracket over both profiles and tighten.



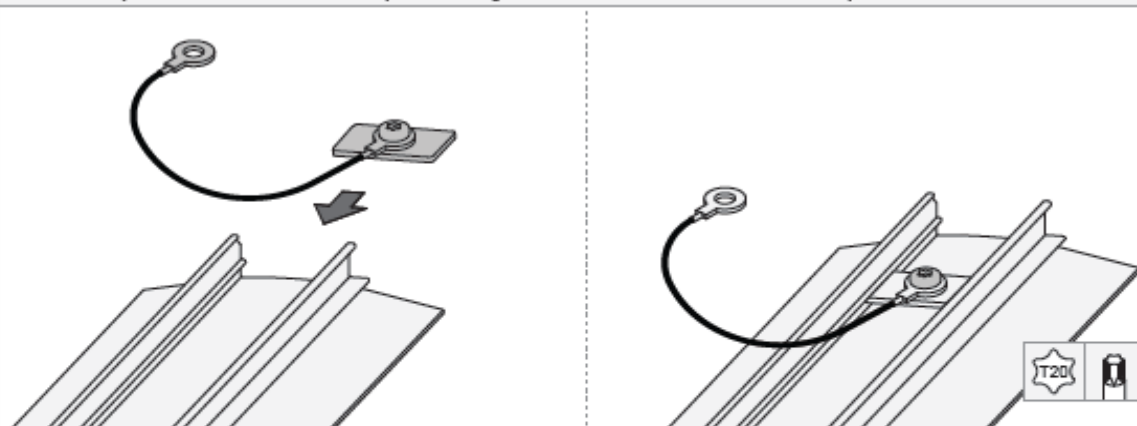
Mount the LED strips only to the designated areas on the base profile.



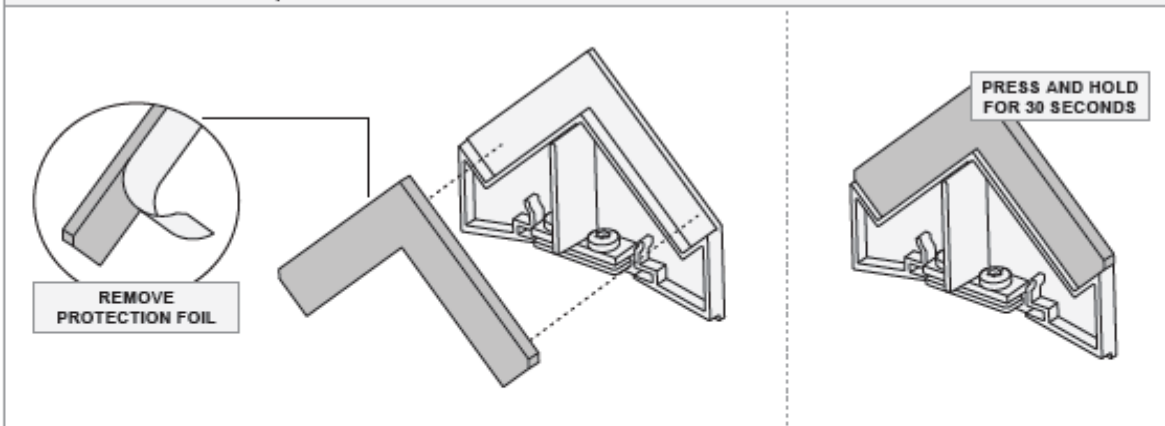
⚠
SEE INDIVIDUAL LED STRIP
INSTALLATION INSTRUCTION
FOR ALL MECHANICAL FEATURES
(CUTTING, MOUNTING ...)

⚠
SEE INDIVIDUAL LED STRIP
INSTALLATION INSTRUCTION
FOR ALL ELECTRICAL FEATURES
(RATINGS, CONNECTIONS ...)

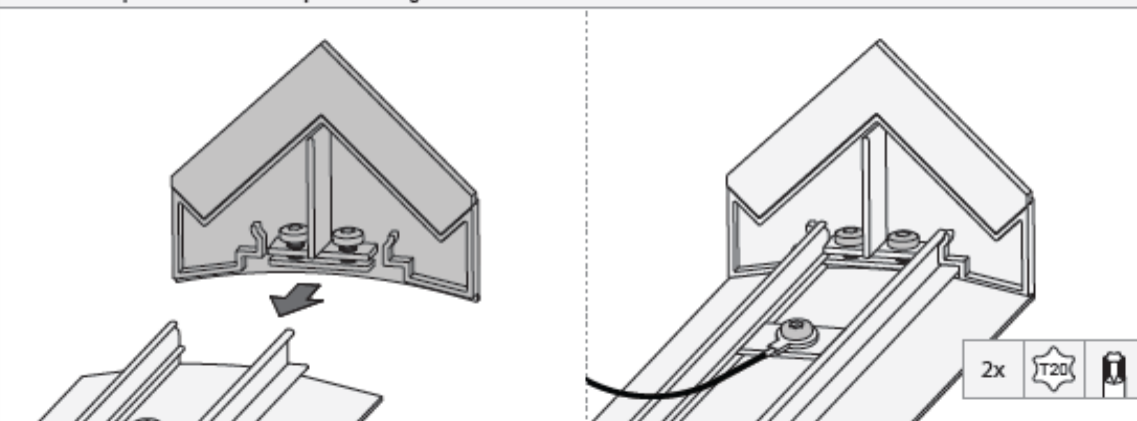
Slide the fall protection devices in the cover profile and tighten. Mount one at each end of the cover profile.



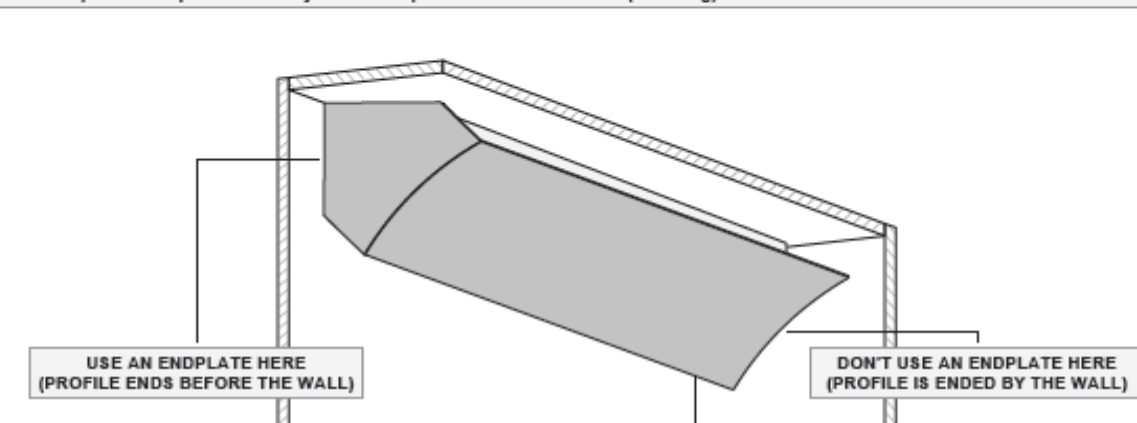
Glue the white seals to the endplates.



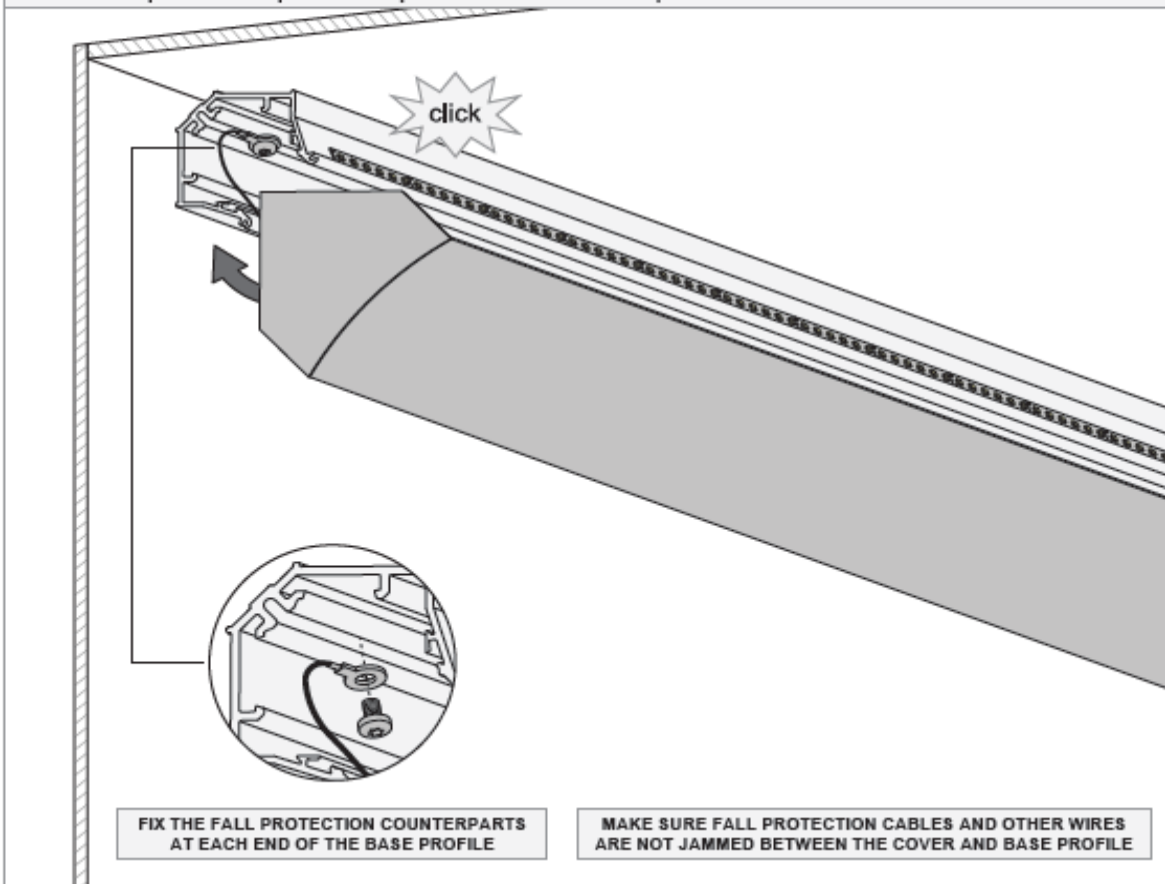
Slide the endplates over the cover profile and tighten.



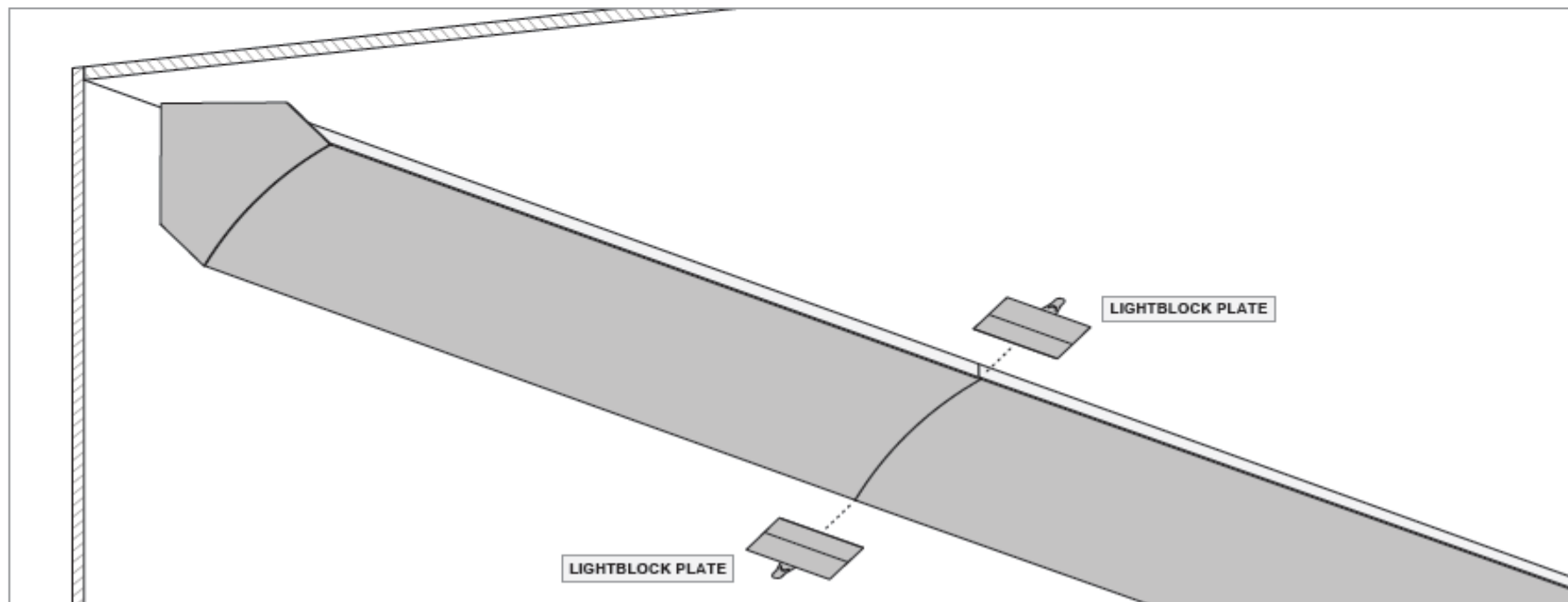
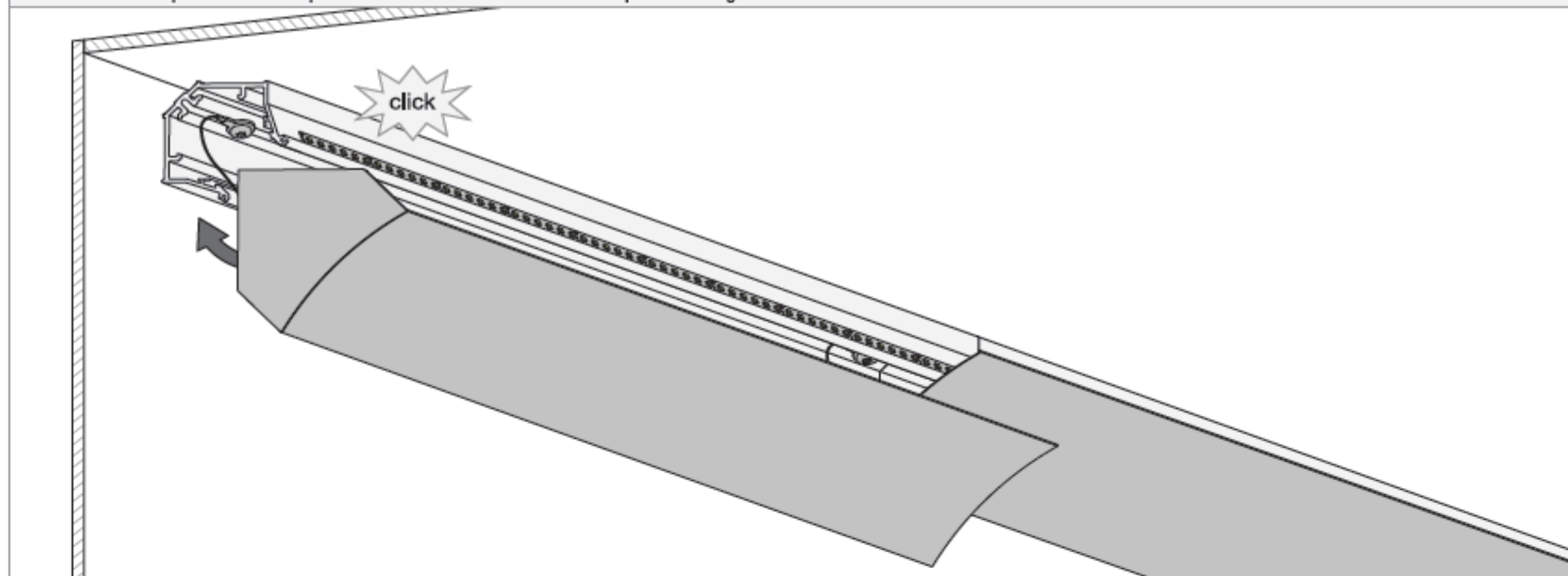
The endplates are optional and only used if the profile ends before a wall (or ceiling).



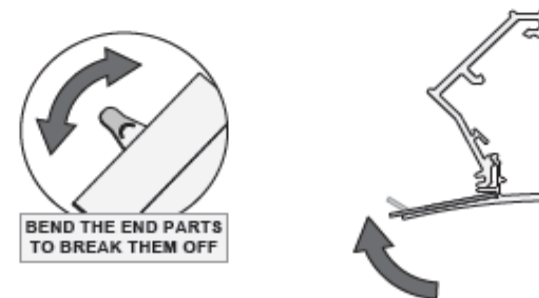
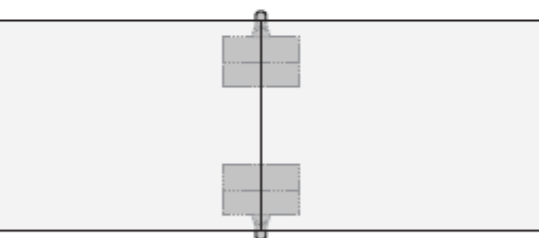
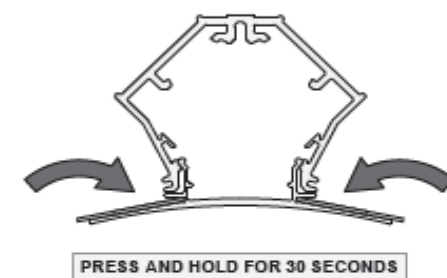
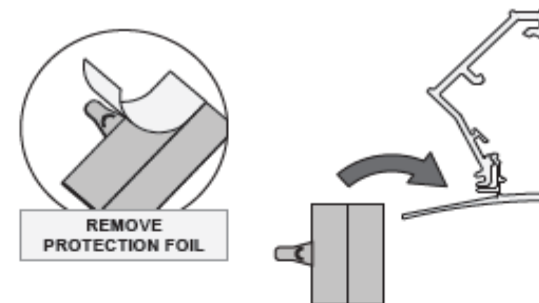
Click the cover profile with endplates and fall protection devices in the base profile.



Click the first cover profile in the base profile. Click the second cover in the base profile and align with the first.

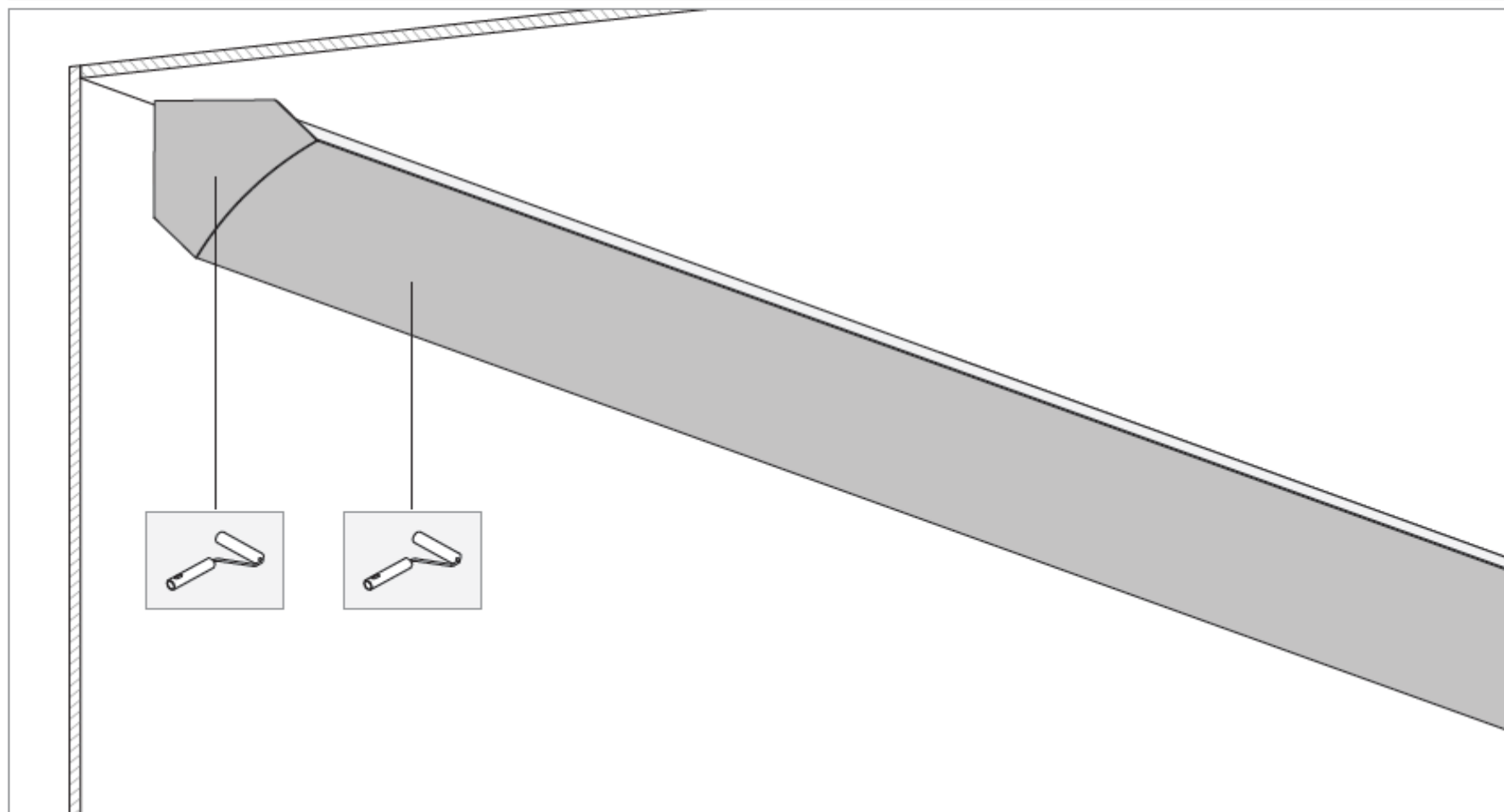


Attach the lightblock plates to the seam of the cover profiles.

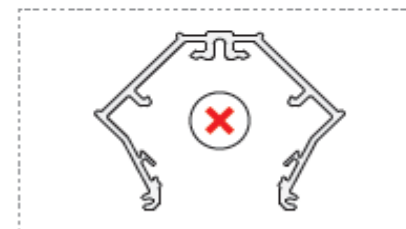


The Como corner cover profiles and endplates can be painted by the client in the color of their choosing.

HOW	It is simply a question of making the right preparations and using a primer which is compatible with the type of surface, in this case pre-treated aluminium.
PREPARATION	First, the powdercoated (polyester based) aluminium must be sanded down with a fine abrasive material (e.g. Scotch Brite scrubber) and degreased with a powerful detergent. After this, it must be thoroughly rinsed with water to remove any residual degreaser.
PRIMER	An adhesive primer has to be applied with a brush or roller. This type of paint provides excellent adhesion to non-porous materials, such as non-ferro metals, as well as powdercoated surfaces. No color pigments should be added to the primer because this may adversely affect the quality of the adhesion. Neither is it necessary to paint with this primer for hiding power. Both water-based and solvent-based primers can be used, the latter on a 'acrylate in solution' basis. The adhesive primer must be applied in the right conditions and left to dry according to the instructions of the paint manufacturer.
PAINT	All sorts of conventional paints can be used as a finish for this primer (both water-based and solvent-based). As for primers on a 'acrylate in solution' basis, make sure not to use any paints that contain a similar solvent as the adhesive primer.



BASE PROFILE - DO NOT PAINT



COVER PROFILE - DO NOT PAINT THIS AREA

