

- 1. PDS-T profile (Ref. C2057)
- 2. PDS-ZM-PLUS profile (Ref. C2056)
- 3. Connector*
- 4. Gland*
- 5. End cap*
- 6. Protective insert*
- 7. Drywall screw
- 8. Power supply (12 V / 24 V)*
- 9. Fastener*
- 10. Steel wire*

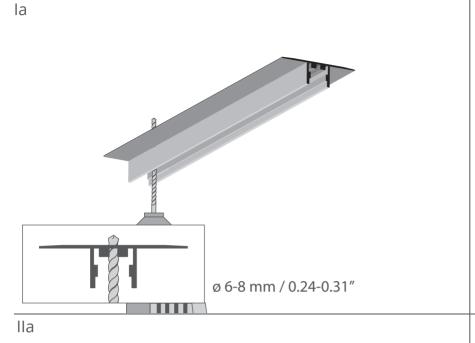
- 11. Ceiling fastener*
- 12. LED tape*
- 13. Cover*

NOTE! All LED tapes must be connected to a 12 V or 24 V power supply.

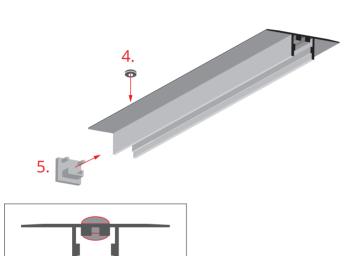
IMPORTANT: Not all possible mounting procedures are presented here. More mounting procedures and related accessories can be found at www.KlusDesign.com. Drawings of profiles and accessories in these instructions are simplified and only approximate the actual shapes.

^{*}The full range of accessories and electronics is available at www.KlusDesign.com

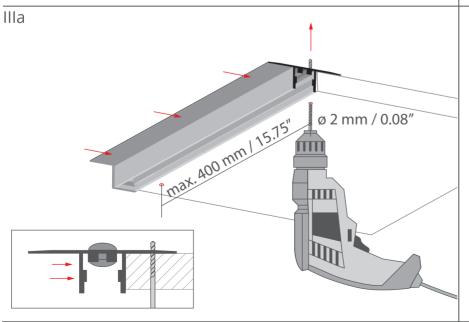




Drill a hole for the power cable in the PDS-T profile.



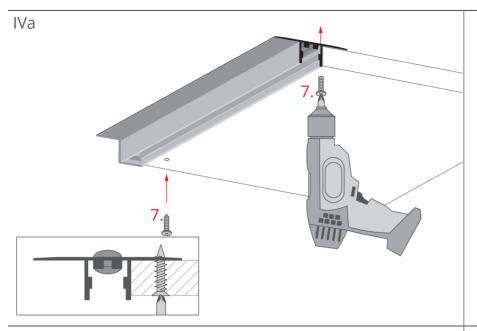
Attach the end cap (5) to the profile and install the gland (4) in the pre-drilled hole.



Place the profile on the edge of the drywall board and drill holes through the board and the profile's flange.

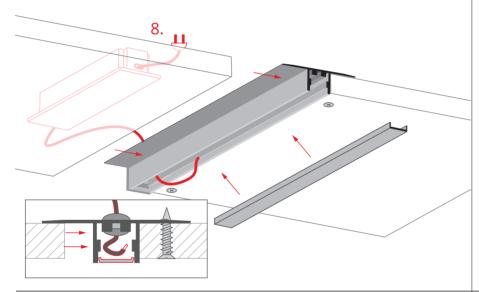
The maximum distance between the holes is 400 mm / 15.75".





Insert the drywall screws (7) in the pre-drilled holes and screw the profile flange to the board.



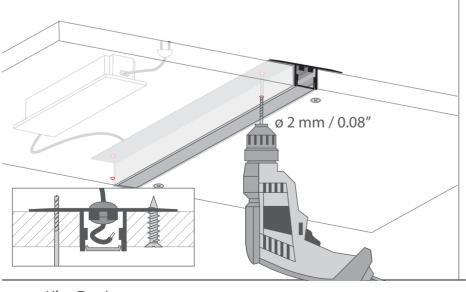


Route the cable from the power supply (8) through the gland.

Install the protective insert (6) in the profile.

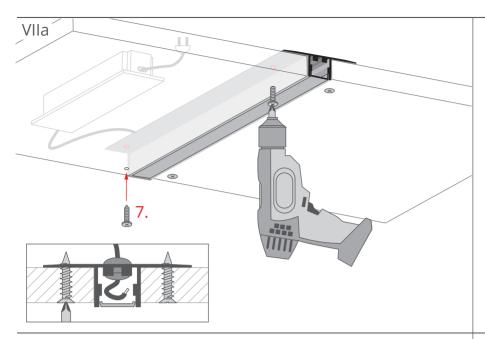
Mount the second board.

Vla



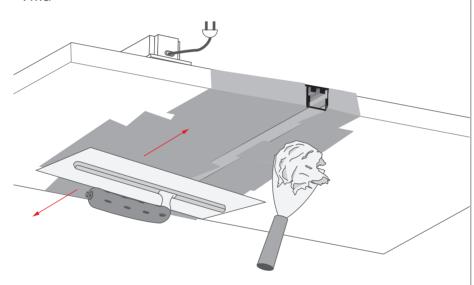
Drill holes in the second board and the profile's flange.





Insert the drywall screws (7) in the newly drilled holes and screw the second flange of the profile to the board.

VIIIa

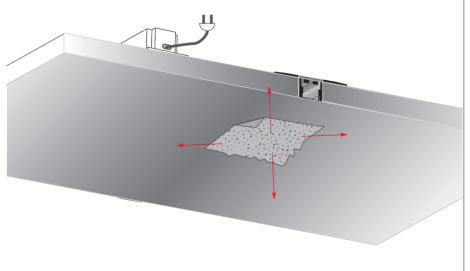


Apply plaster.

The protective insert keeps the inside of the profile clean.

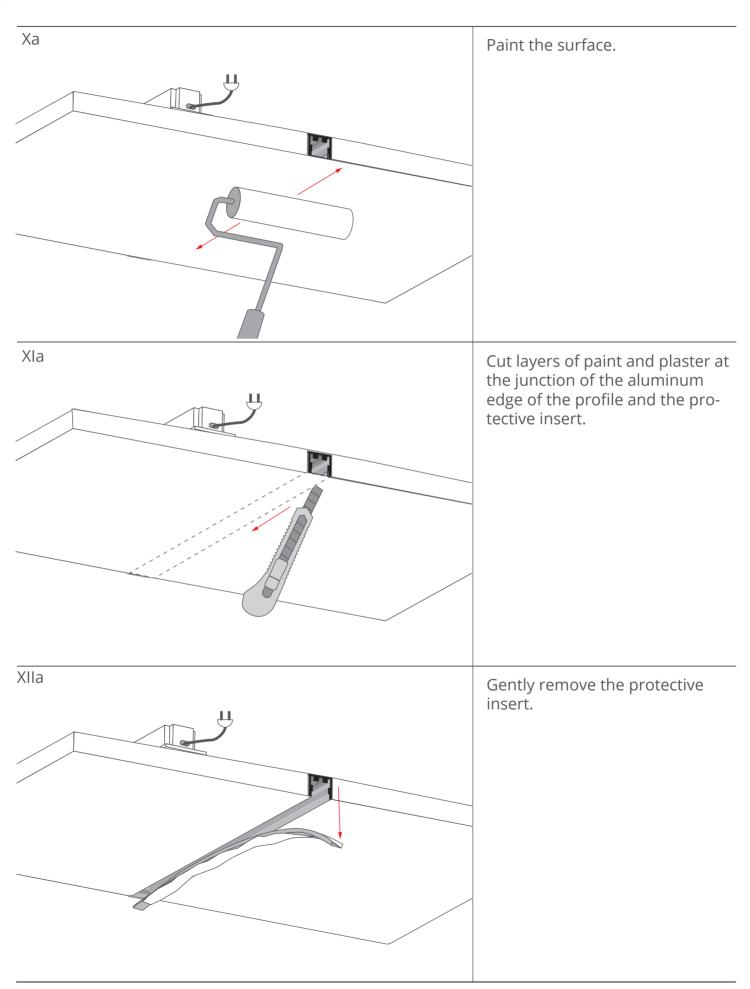
Make the surface even.

IXa



After the plaster has dried, sand the surface with sandpaper.

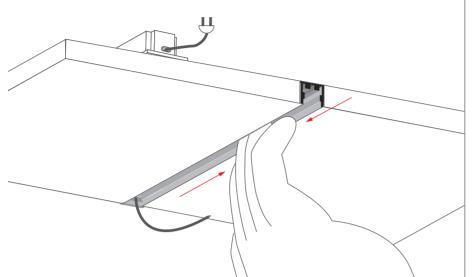






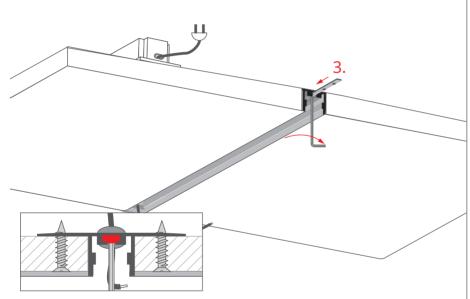
XIIIa

Smooth the edges of the profile.



Allow the power cable to extend from inside the profile.

XIVa

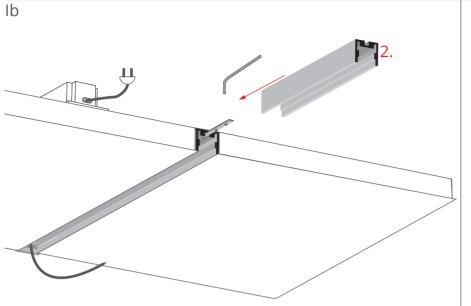


Insert the connector (3) into the channel inside the profile and tighten the locking bolts with an Allen key.



PDS-T and PDS-ZM-PLUS mounting instructions

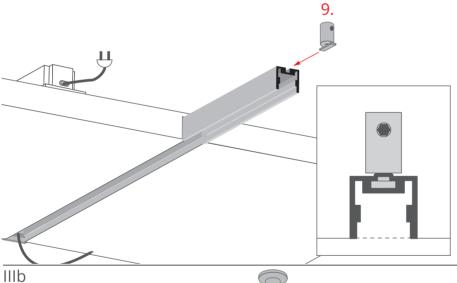
b) Mounting the PDS-ZM-PLUS profile as an extension of the lighting fixture



Slide the internal channel of the PDS-ZM-PLUS profile (2) onto the protruding part of the connector. Finally tighten the connector screws with the Allen key.

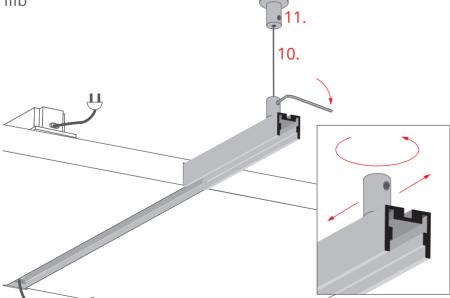
IIb

Insert the fastener (9) into the top channel of the profile.



Connect the ceiling fastener (10) and the profile fastener with the wire (11).

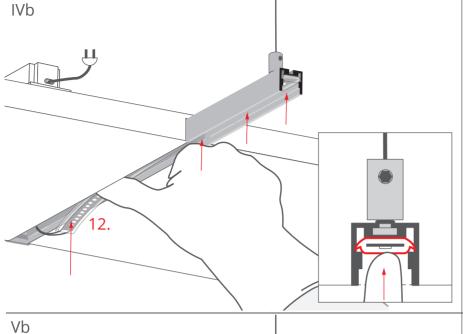
(For more information on suspension systems, please visit our website).





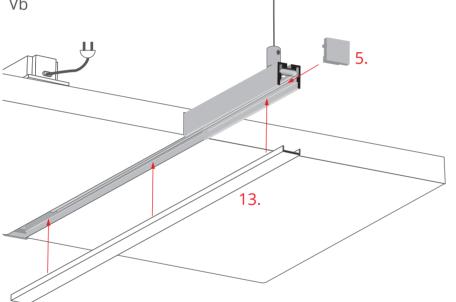
PDS-T and PDS-ZM-PLUS mounting instructions

b) Mounting the PDS-ZM-PLUS profile as an extension of the lighting fixture



Connect the LED tapes to the power supply.

Insert the LED tape (12) in the profile. 8-KLIK LED tapes will be mounted securely inside the profile.



Attach the end cap (5) and the cover (13).