

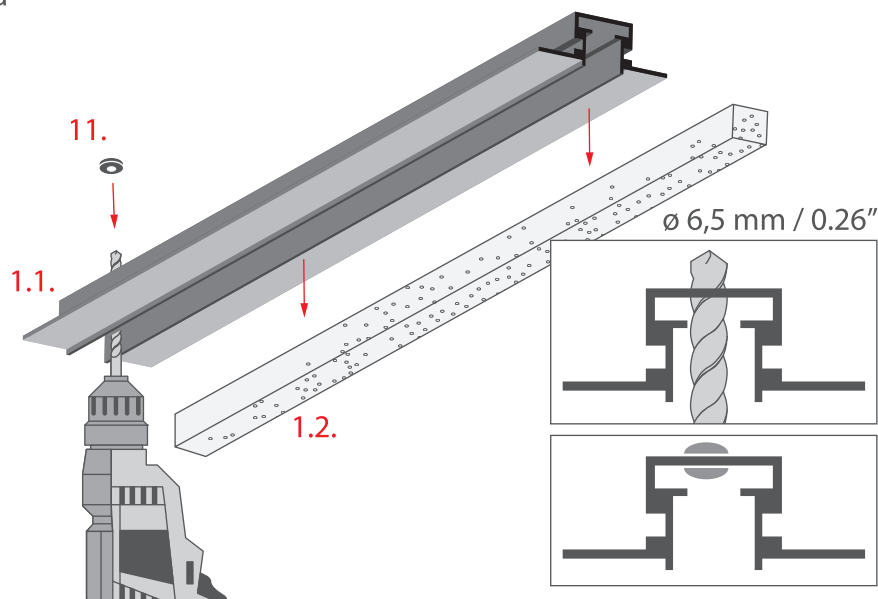
- |                                   |                |                                 |
|-----------------------------------|----------------|---------------------------------|
| 1.1 TEPIKO extrusion              | } (Ref. 18046) | 11. Gland*                      |
| 1.2 Protective insert             |                | 12. Power supply (12 V / 24 V)* |
| 2. PIKO-ZM extrusion (Ref. C1168) |                |                                 |
| 3. End cap for PIKO-ZM*           |                |                                 |
| 4. End cap for TEPIKO*            |                |                                 |
| 5. Cover*                         |                |                                 |
| 6. LED strip*                     |                |                                 |
| 7. Clip*                          |                |                                 |
| 8. Fastener*                      |                |                                 |
| 9. Wire*                          |                |                                 |
| 10. Ceiling fastener*             |                |                                 |

\*The selection of electronics and types of accesories available on [www.KlusDesign.eu](http://www.KlusDesign.eu)

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

**IMPORTANT:** The manual does not present all methods of montage. Other related accessories with instructions of their mounting procedures available at [www.KlusDesign.eu](http://www.KlusDesign.eu). Drawings of extrusions and accessories in this manual are simplified and only approximately represent the real shapes.

Ia

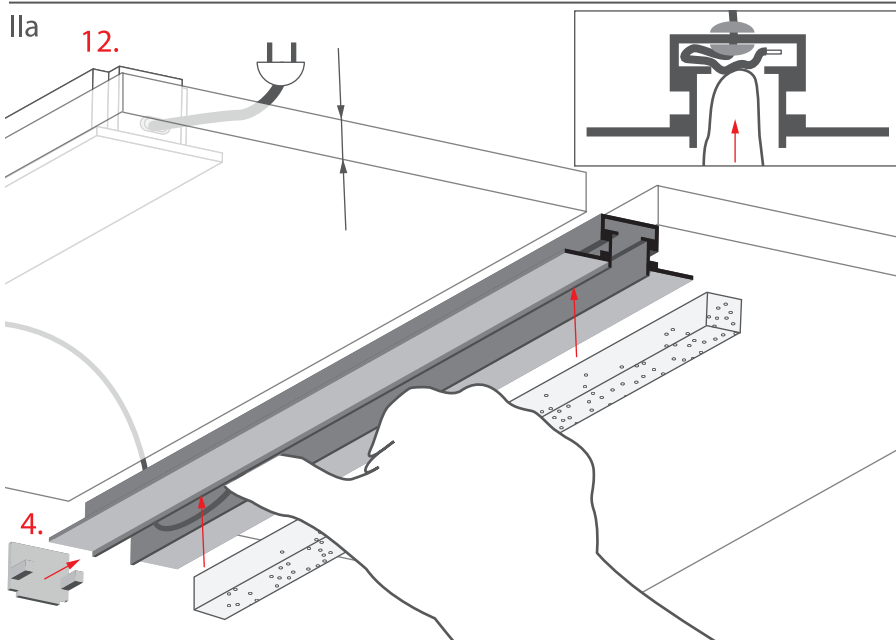


Remove protective insert (1.2) from TEPIKO extrusion (1.1).

Drill the hole for the power supply cable.

Mount the gland (11) on the pre-drilled hole.

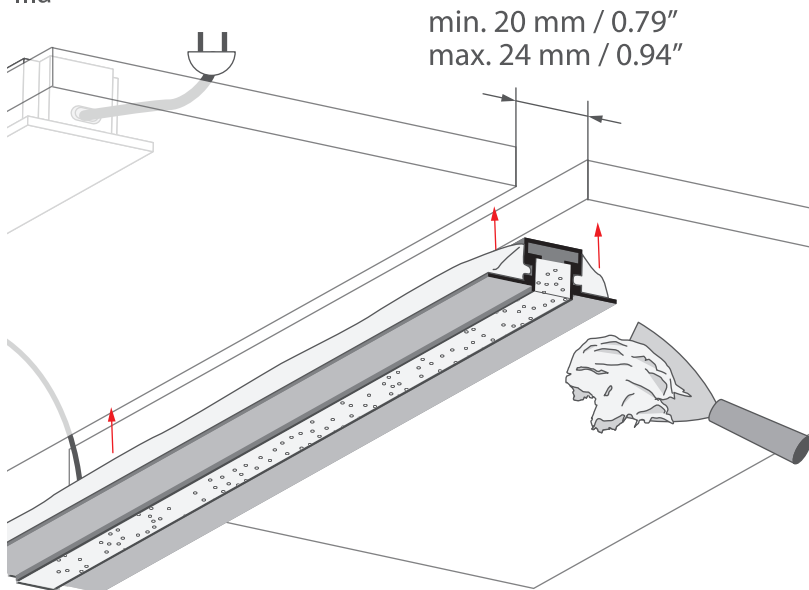
Ila



Lead the wire from the power supply (12) through the pre-drilled hole. Put the short end section of the cable into the groove inside the extrusion and put the insert back.

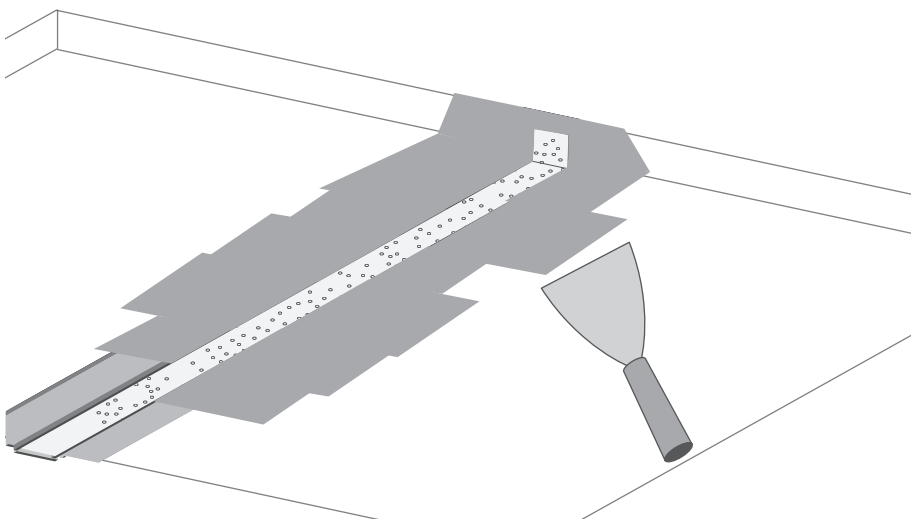
Mount the end cap (4).

IIIa



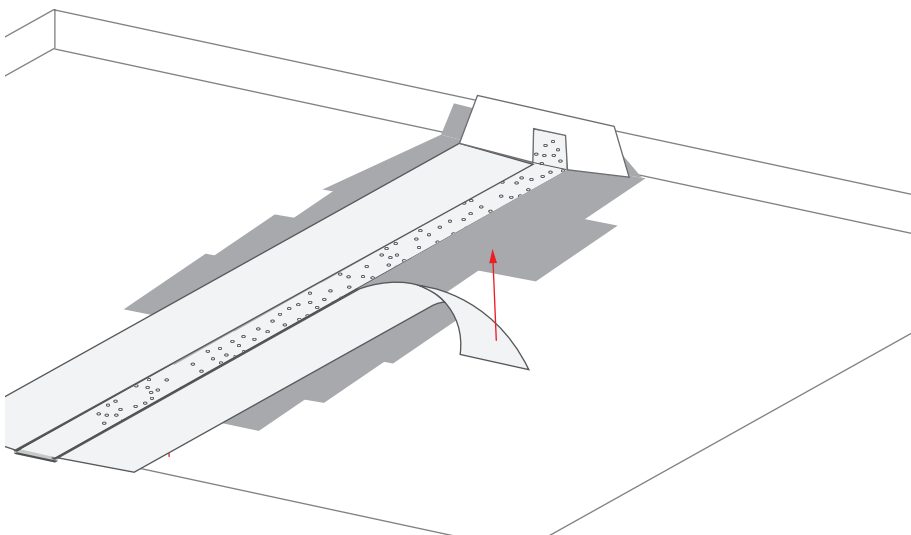
Place mounting adhesive on the backside of the flanges of the extrusion as shown in the drawing.

IVa



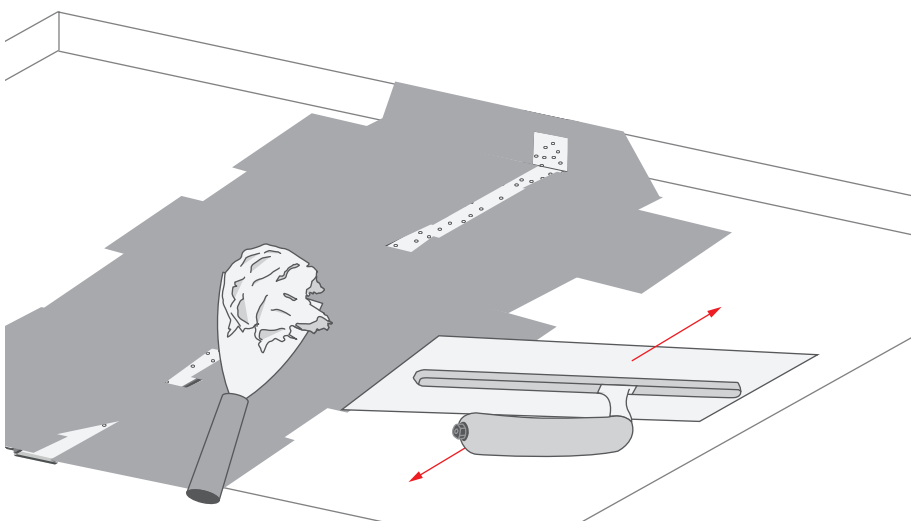
Apply the glue for the TUFF-TAPE.

Va



Apply the TUFF-TAPE where the extrusions wings and drywall panel meet.

VIa

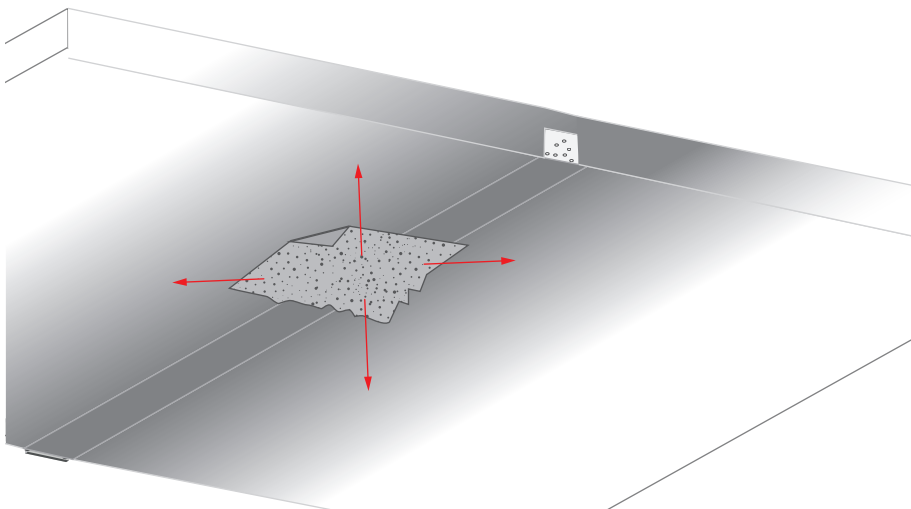


Apply the drywall mud.  
**The protective insert won't allow the dirt inside.**

Even out the surface.

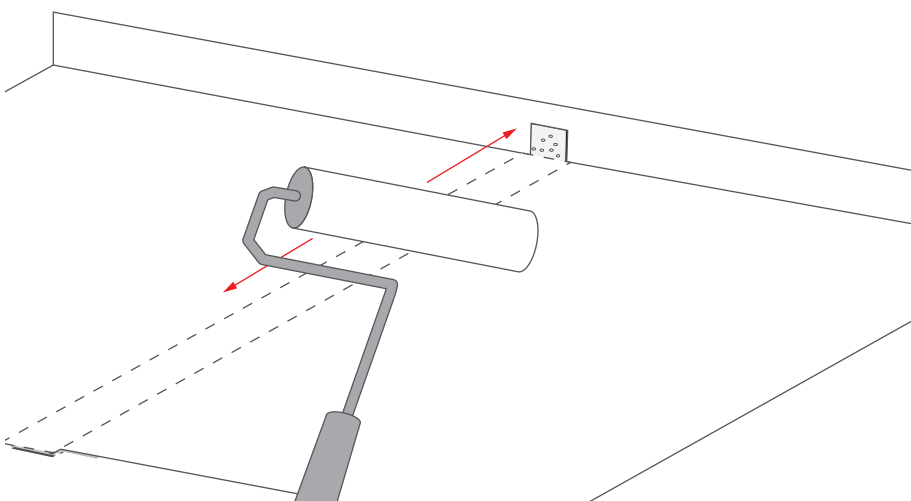
**TEPIKO and PIKO-ZM system instructions**  
a) Preparing groove with the TEPIKO mounting track

VIIa



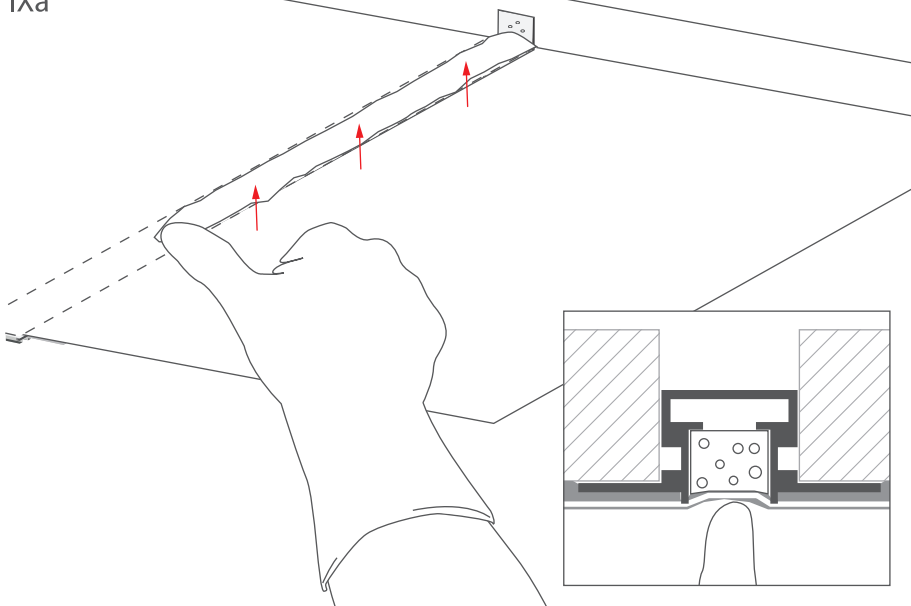
Smooth out the surface with a sand paper.

VIIIa



Prime and paint the surface.

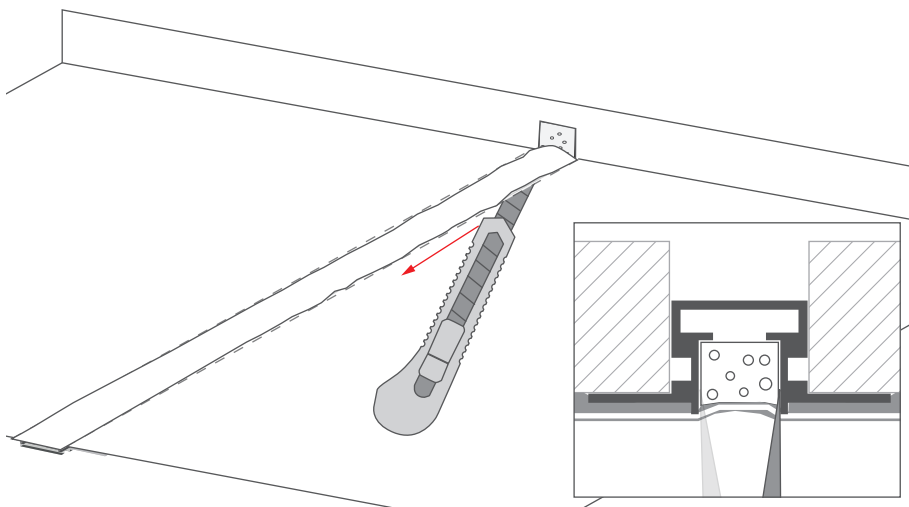
IXa



Gently push the dry layer of paint with a finger, on the length of the protective insert, in order to highlight the edges of the extrusion.

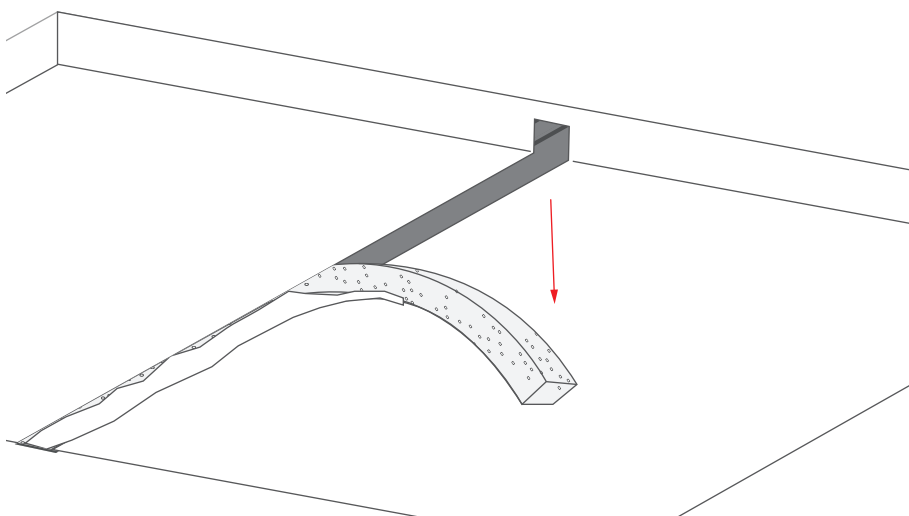
**TEPIKO and PIKO-ZM mounting instructions**  
a) Preparing groove with the TEPIKO mounting track

Xa



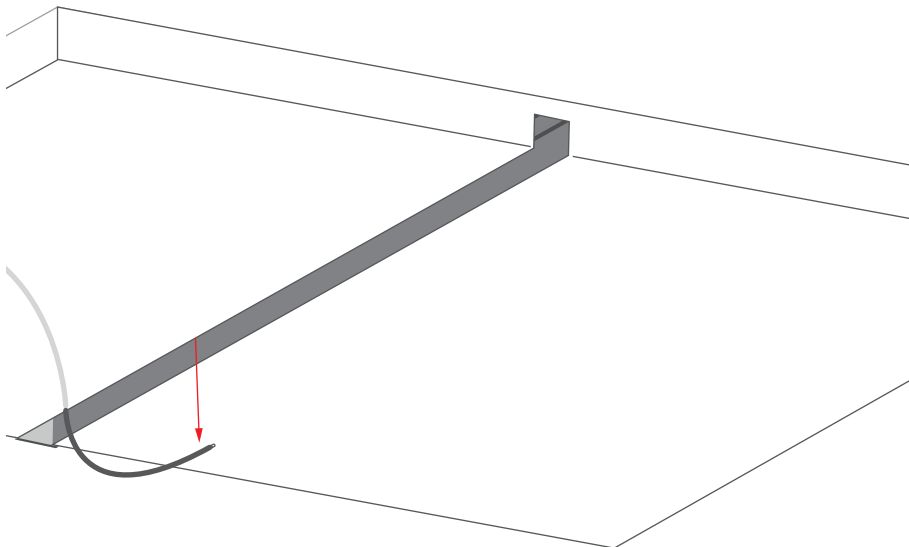
Cut the layers of paint and gypsum with a knife, where the aluminium edges of extrusion meet the protective insert.

XIa



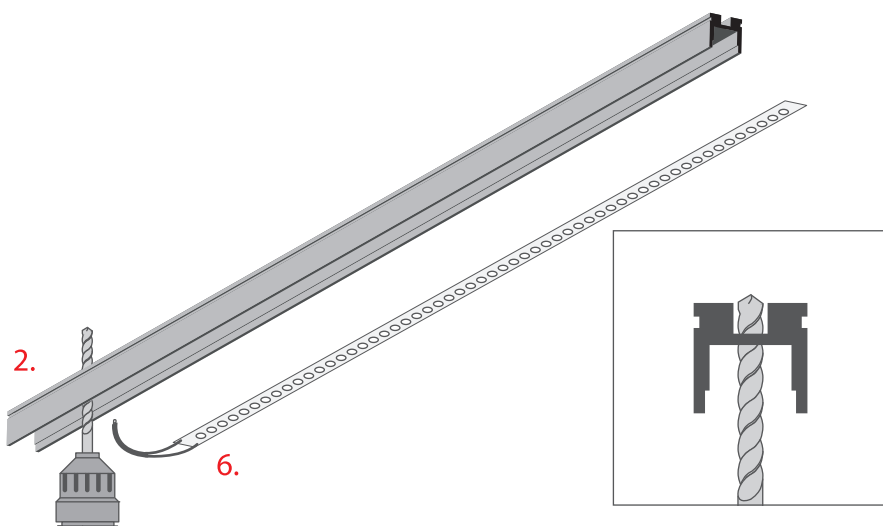
Gently remove the protective insert.

XIIa



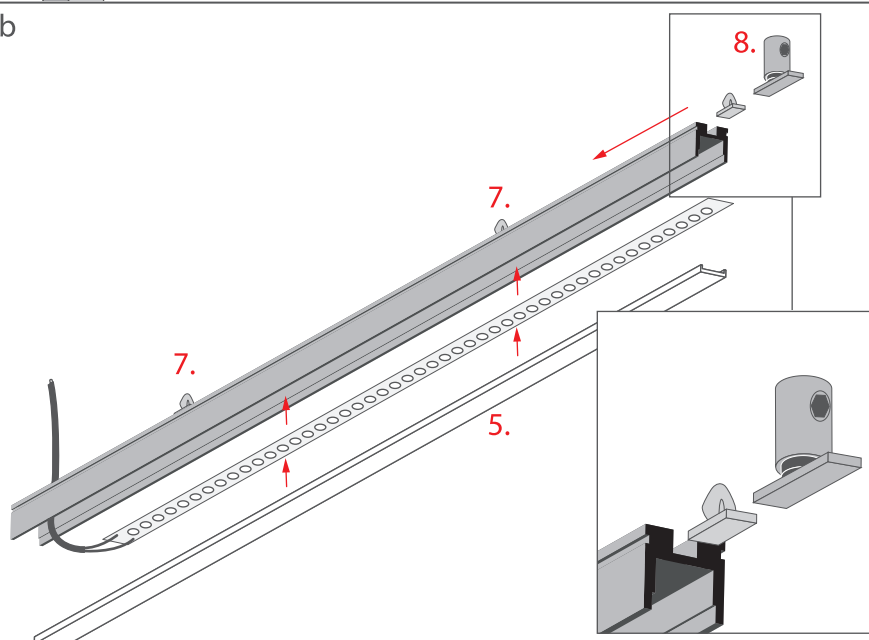
Release the power cable from the inside of the extrusion.

Ib



Drill the hole in the PIKO-ZM extrusion (2) along the same axis as the hole in the TEPIKO mounting track.

IIb



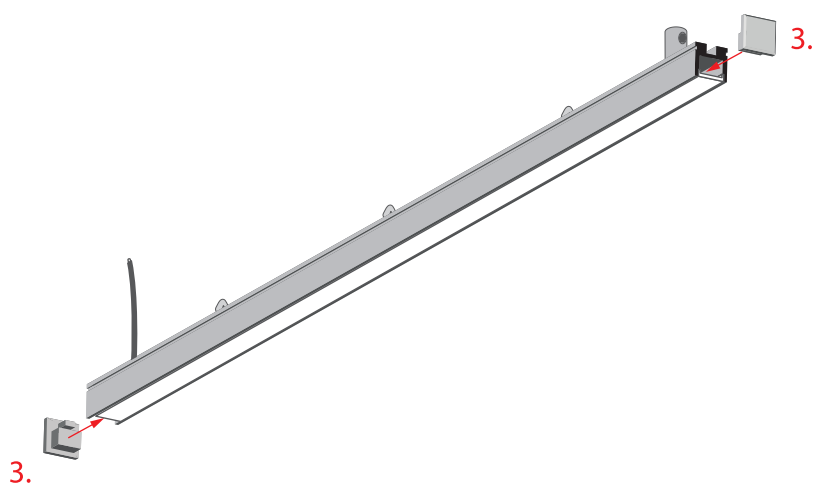
Insert the TEKNIK clips (7), and the FI-10-W fastener (8) into the outer groove of the extrusion. (small lock)

We recommend:

- 4 clips per 1 m / 3.3 ft of the extrusion,
- 9 clips per 2 m / 6.6 ft of the extrusion,
- 14 clips per 3 m / 9.9 ft of the extrusion,

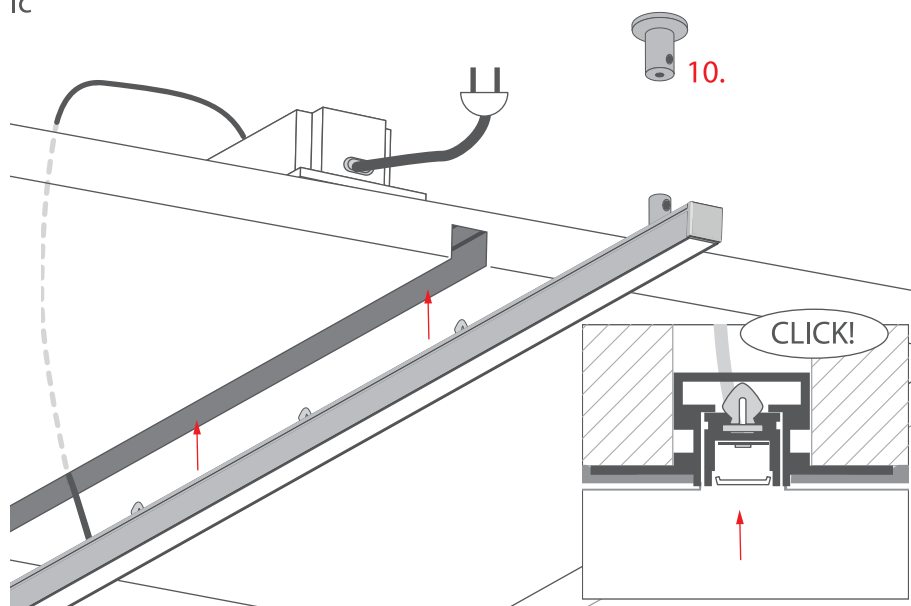
Mount the LED strip. Lead the wire through a pre-drilled hole in the extrusion. Mount the cover (5).

IIIb



Insert the end caps (3).

Ic



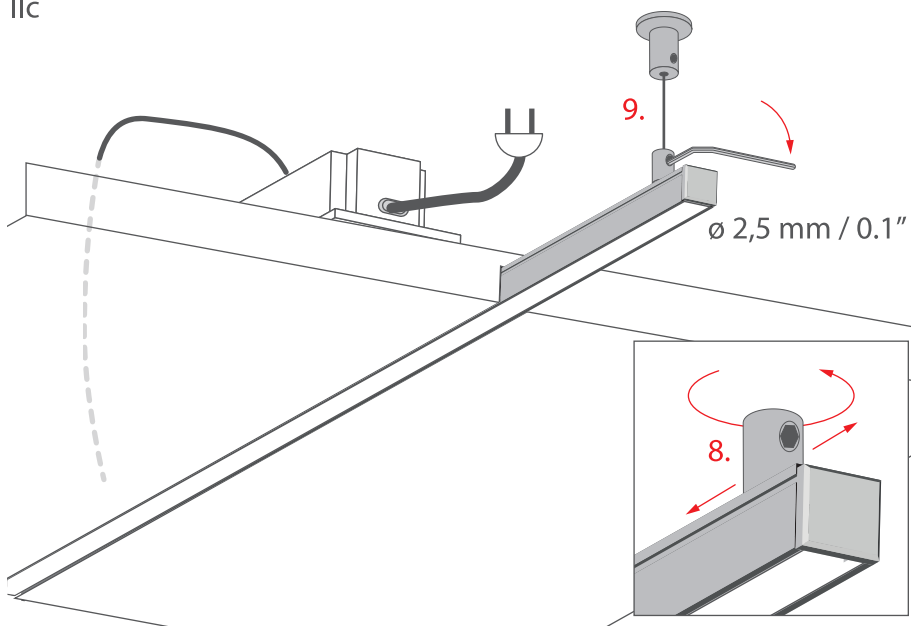
Install the ceiling fastener (10) (More information on [www.KlusDesign.eu](http://www.KlusDesign.eu)).

Connect the lead wire from the fixture with the power cable.

**All LED's must be connected to the 12 V or 24 V power supply**

Click the PIKO-ZM fixture into the pre-made groove.

IIc



Lock the FI-10-W fastener (8) in the designated position, by screwing its head to the extrusion.

Mount the wire (9) in the fasteners. Lock it by screwing the pressure screws in the heads with an allen wrench.