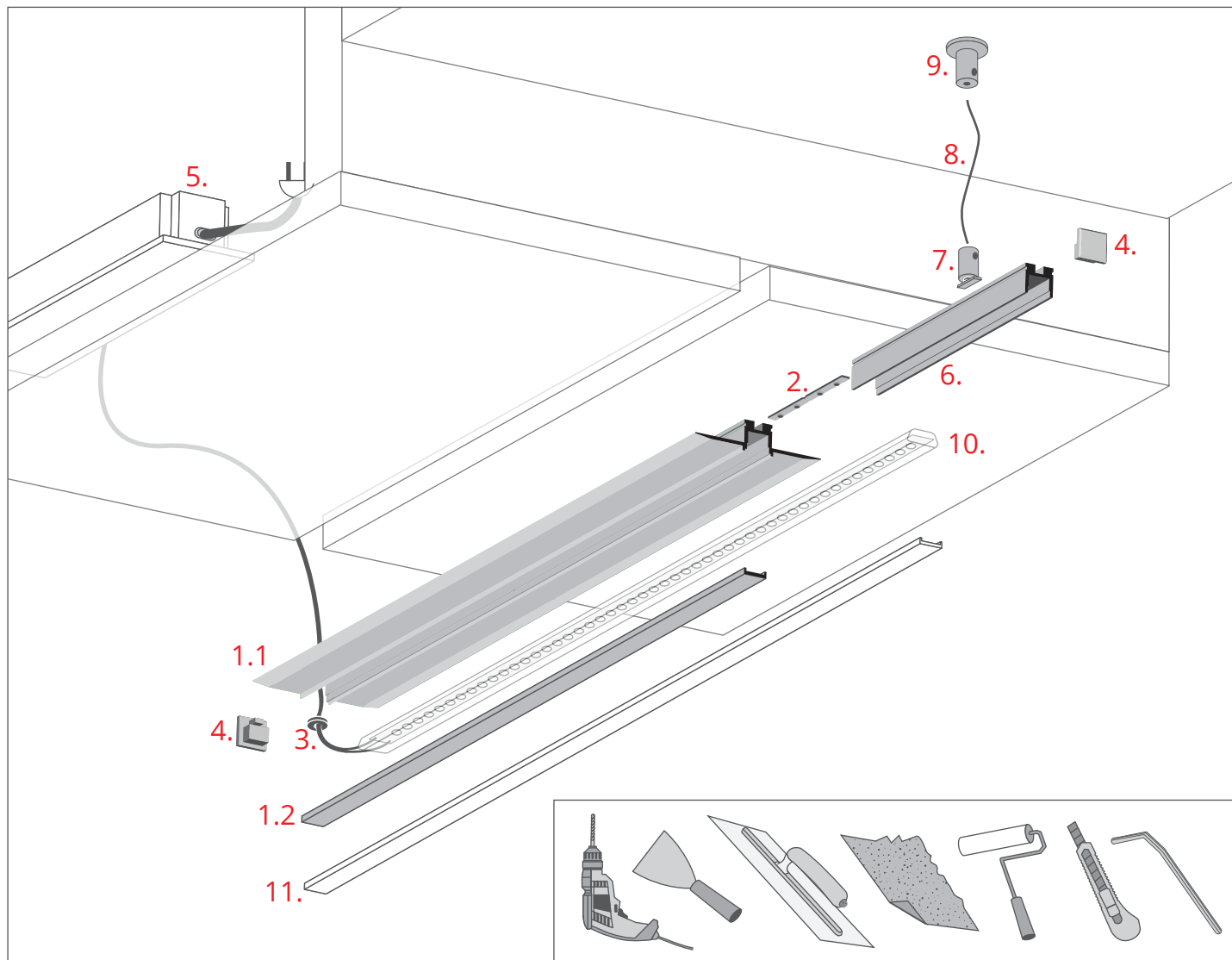




- 1.1 KOZEL-10 extrusion (Ref. C1575)
- 1.2 Protective insert*
- 2. Connector*
- 3. Gland*
- 4. End cap*
- 5. Power supply (12 V / 24 V)*
- 6. PIKO-ZM extrusion (Ref. C1168)
- 7. Fastener*
- 8. Steel wire*

- 9. Ceiling fastener*
- 10. LED tape*
- 11. Cover*

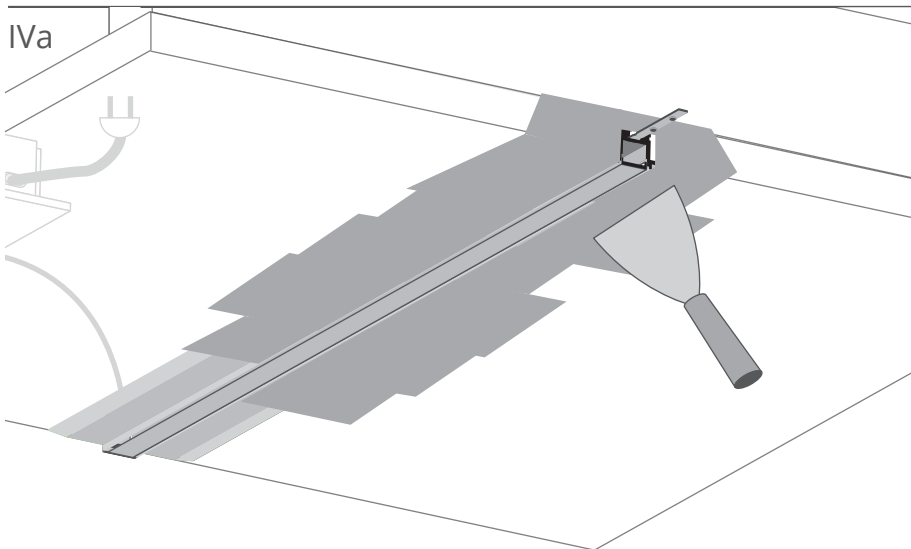
*The full range of accessories and electronics is available at www.KlusDesign.com

NOTE! All LED strips 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 extrusions and accessories in these instructions are simplified and only approximate the actual shapes.

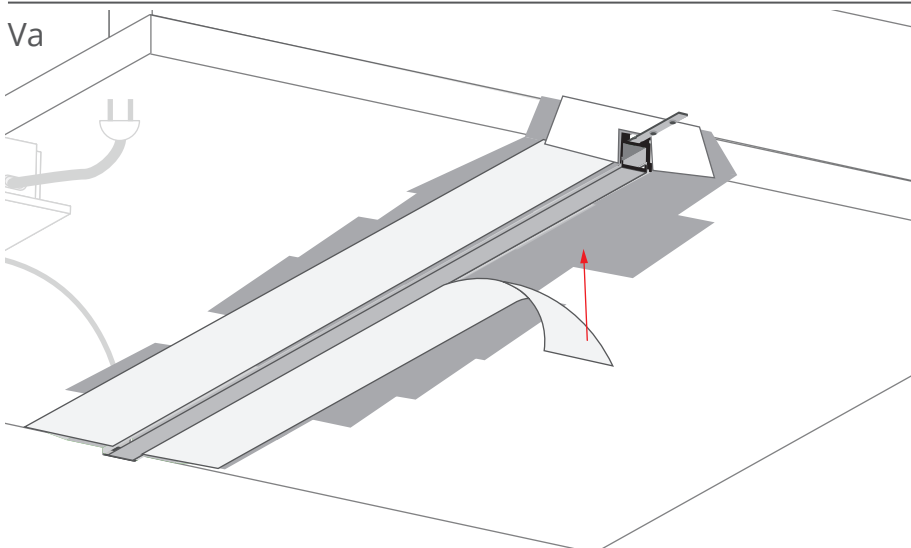
Ia	Remove the protective insert (1.2) from the KOZEL-10 profile (1.1). Drill a hole for the power cable and insert the gland (3). Insert connector (2) into the channel on the back of the profile and tighten its locking bolts with an Allen wrench.
Ila	Feed the power cable from the power supply (5) through the pre-drilled hole. Insert the final, short section of the cable into the channel deep in the profile and reinsert the protective insert. Insert the end cap (4). The slot for the profile must be between 12 mm / 0.47" and 17 mm / 0.67".
IIla	Apply glue copiously on the profile walls indicated in the drawing. Glue the profile in the groove.

IVa



Apply glue under the TUFF-TAPE.

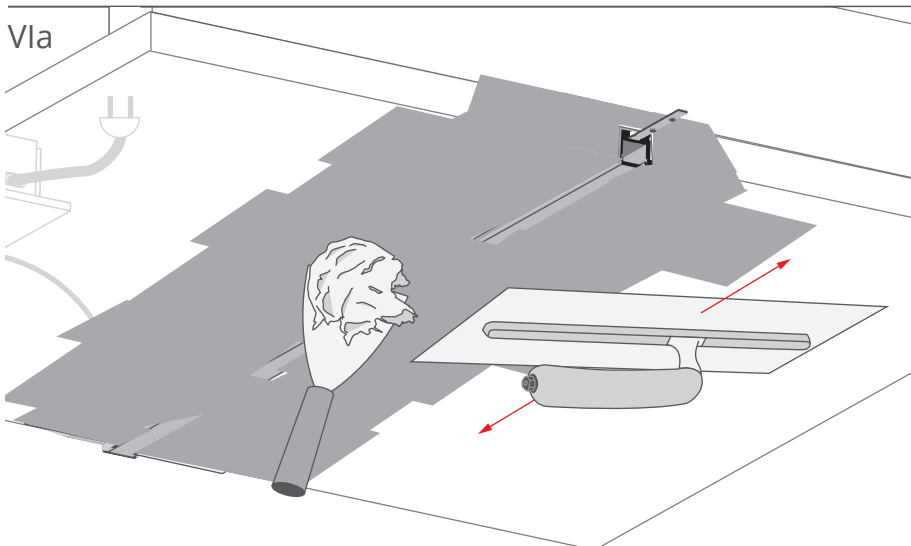
Va



Glue the TUFF-TAPE tape where the profile wings touch the drywall.

Do not cover the protective insert with the tape.

VIa



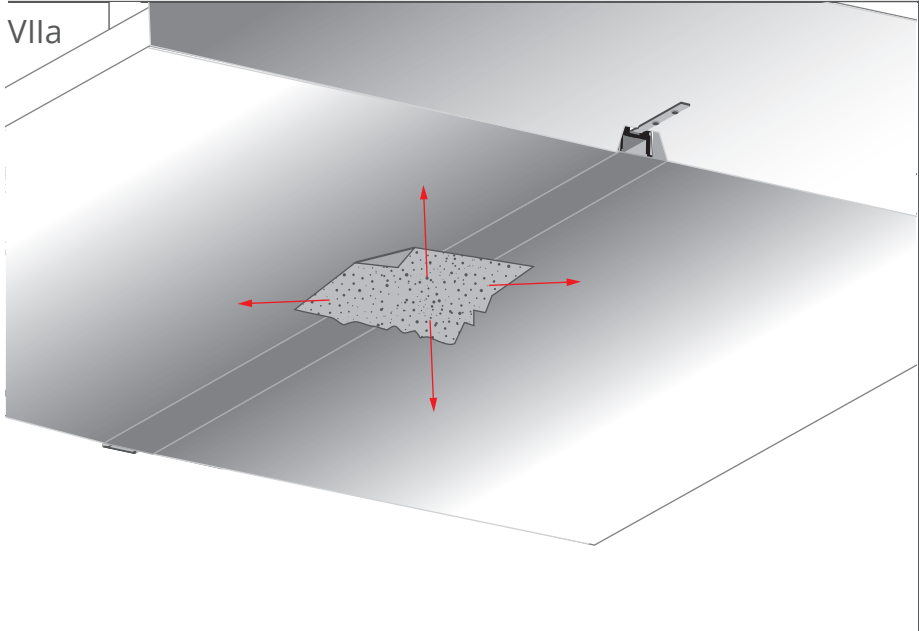
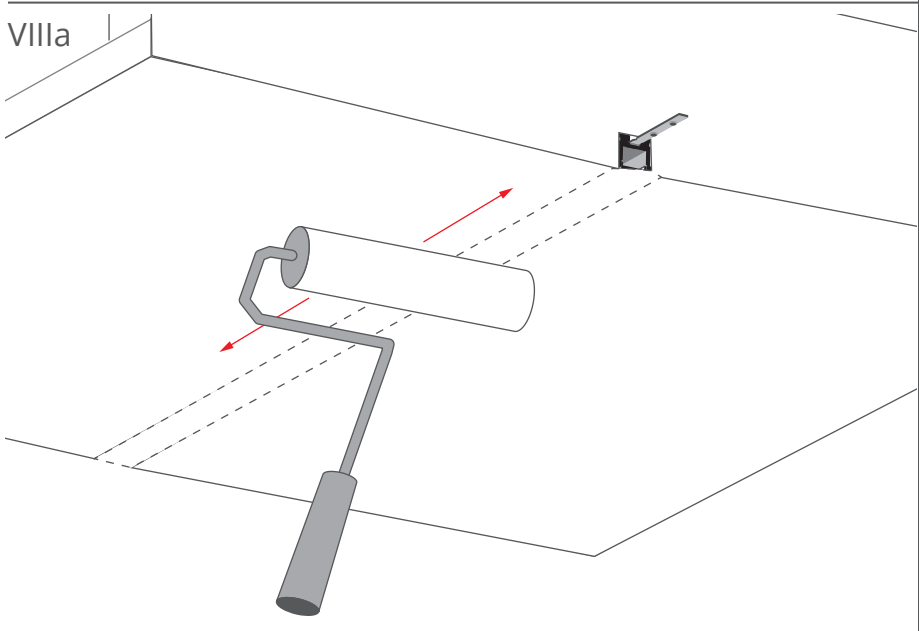
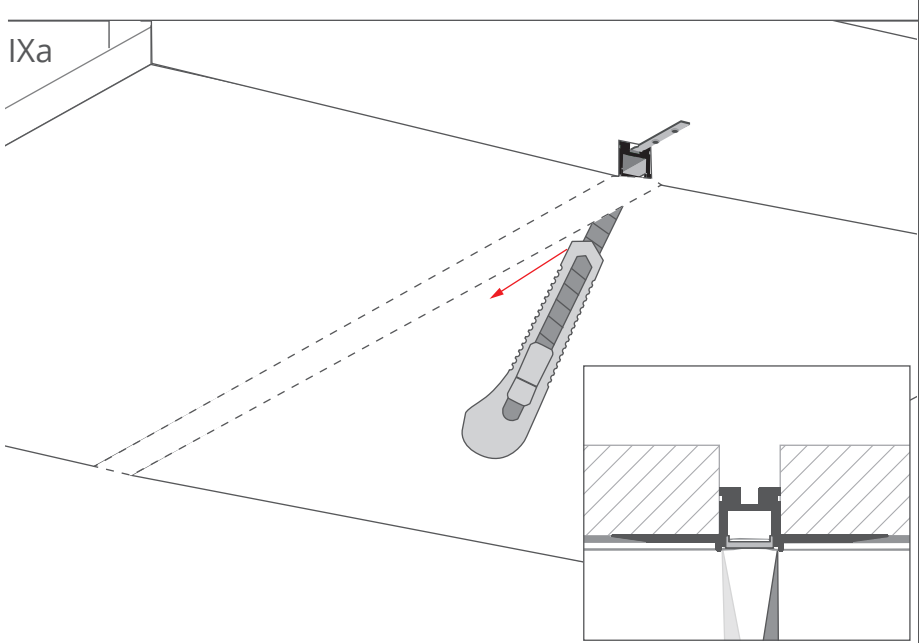
Apply plaster.

The protective insert keeps the inside of the profile clean.

Make the surface even.

KOZEL-10 and PIKO-ZM - mounting instructions

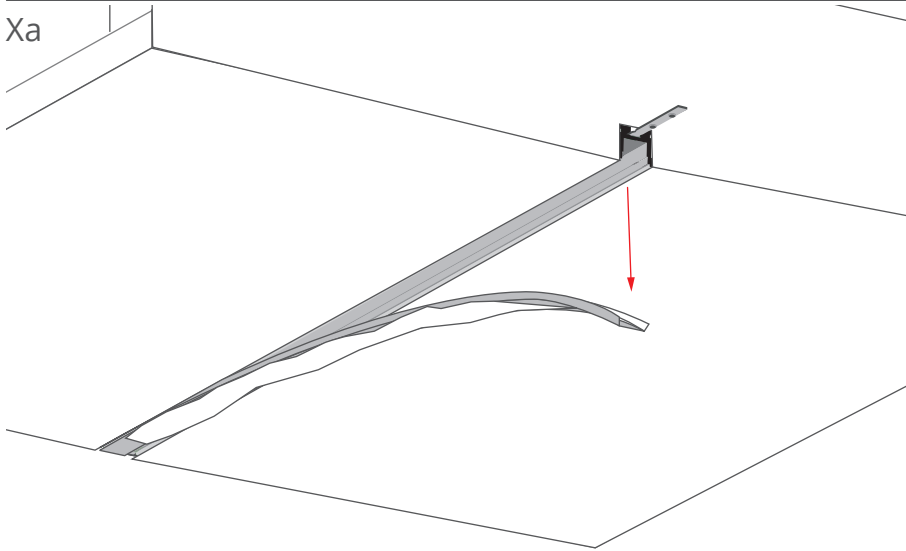
a) Installation of the KOZEL-10 in the groove

VIIa  A 3D perspective diagram showing a rectangular groove in a surface. A small rectangular area within the groove is being sanded, indicated by red arrows pointing outwards from the center of the sanded area. A small metal bracket is visible at the far end of the groove.	Sand the surface with sandpaper.
VIIIa  A 3D perspective diagram showing the same groove. A paint roller is shown applying paint to the surface of the groove, with red arrows indicating the direction of the stroke. A small metal bracket is visible at the far end of the groove.	Prime and paint the surface.
IXa  A 3D perspective diagram showing the same groove. A hand saw is shown cutting into the surface of the groove, with red arrows indicating the direction of the cut. A small metal bracket is visible at the far end of the groove. An inset diagram shows a cross-section of the groove, highlighting the layers of paint and plaster being cut by the saw.	Cut layers of paint and plaster at the junction of the aluminum edge of the profile and the protective insert.

KOZEL-10 and PIKO-ZM - mounting instructions

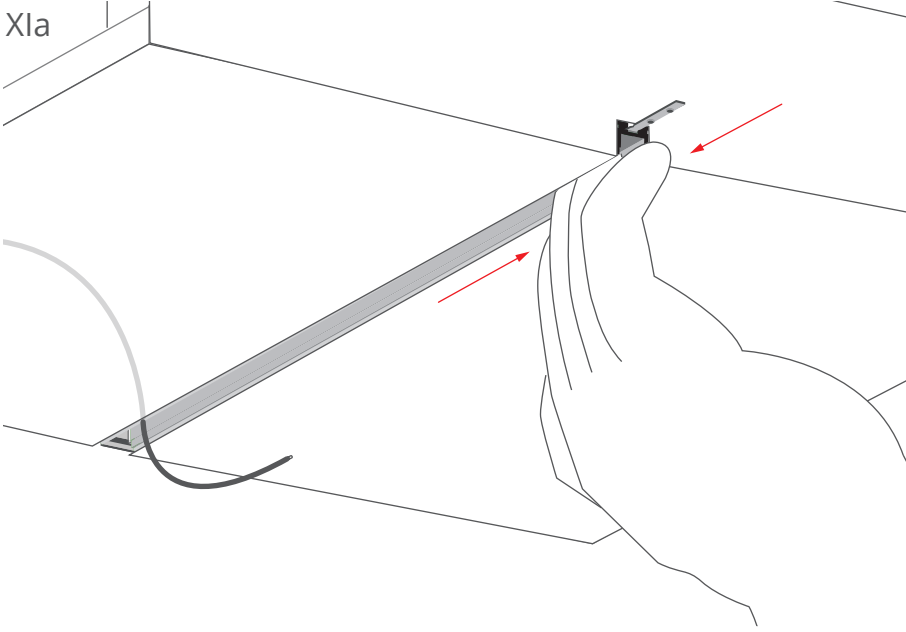
a) Installation of the KOZEL-10 in the groove

Xa



Gently remove the protective insert.

XIa



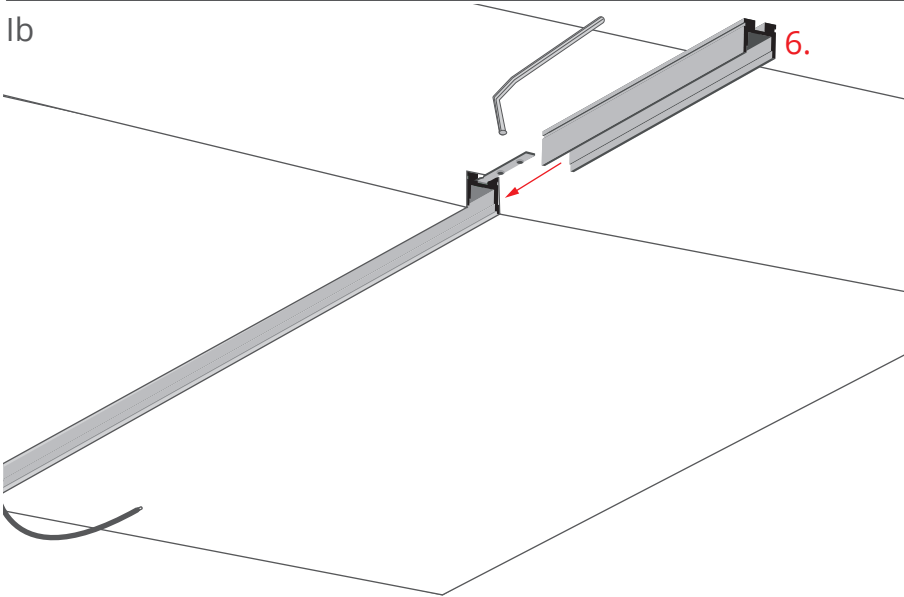
Clean and smooth the edges of the extrusion and its open end.

Remove the power cable from the inside of the profile channel.

KOZEL-10 and PIKO-ZM - mounting instructions

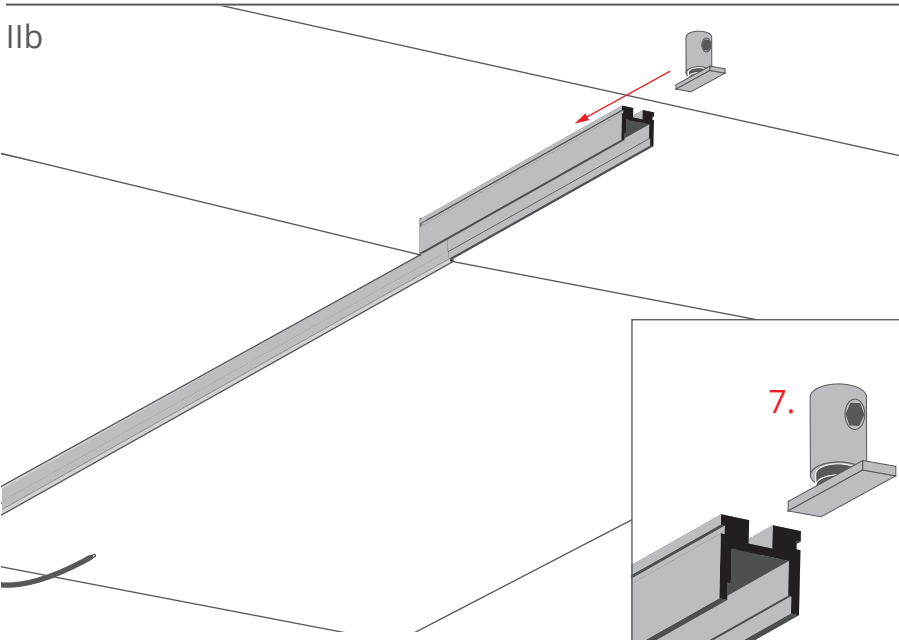
b) Installation of the PIKO-ZM extrusion as an extension of the lighting fixture

Ib



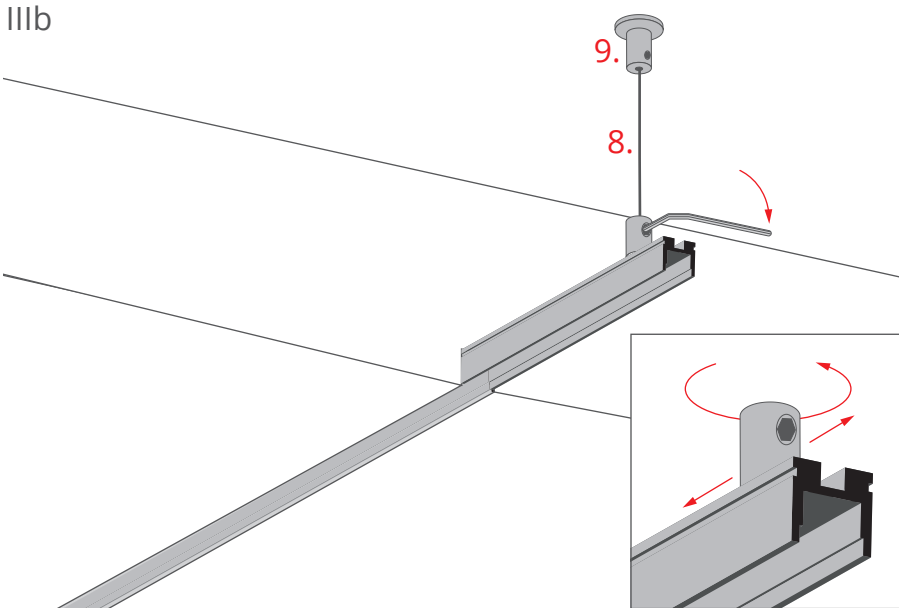
Put the PIKO-ZM profile (6) with the back channel onto the protruding part of the connector. Then tighten the connector bolts with an Allen wrench.

IIb



Insert the fastener (7) into the channel on the back of the profile.

IIIb



Connect the ceiling fastener (9) and the fastener in the lighting fixture with the steel wire (8).

(More information on suspension systems is available at www.KlusDesign.pl).

KOZEL-10 and PIKO-ZM - mounting instructions

b) Installation of the PIKO-ZM extrusion as an extension of the lighting fixture

