

- 1. HR-ALU Profile (Ref. B1889)
- 2. Gland*
- 3. End cap*
- 4. Gel-coated LED tape with cable*
- 5. Cover*
- 6.1 Hermetic coupler (item 6.1)*
- 6.2 Hermetic coupler (item 6.2)*
- 6.3 Hermetic coupler (item 6.3)*
- 6.4 Hermetic coupler (item 6.4)*
- 6.5 Hermetic coupler (item 6.5)*
- 6.6 Hermetic coupler (item 6.6)*

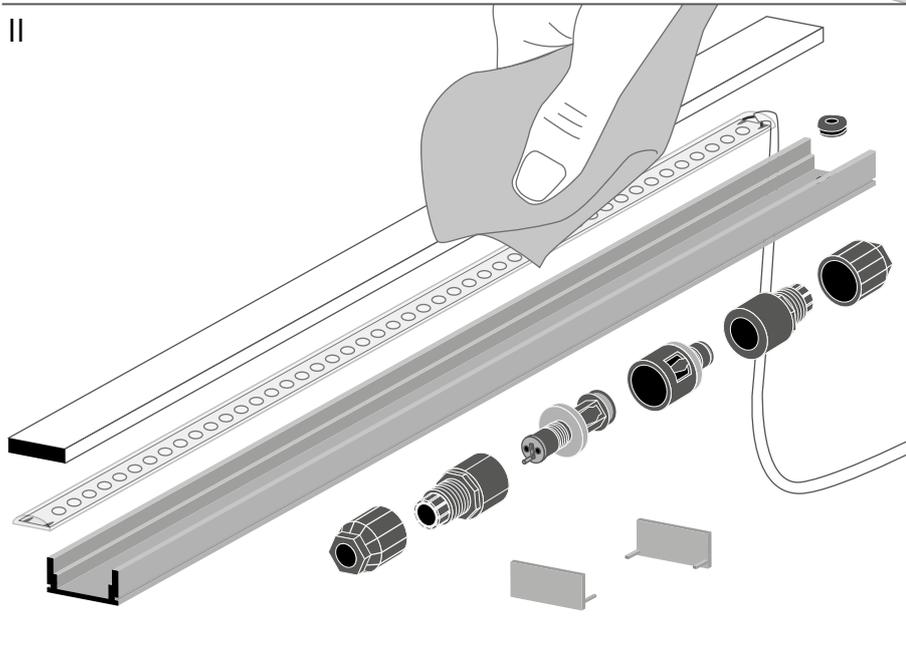
*The full range of accessories and electronics is available at www.KlusDesign.eu

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

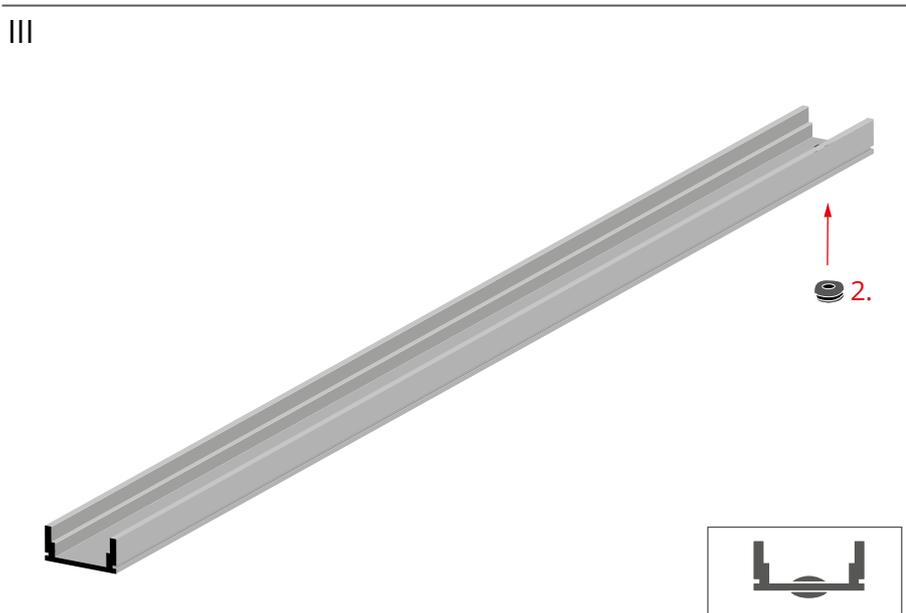
IMPORTANT: Not all possible mounting procedures are presented here. More mounting procedures and related accessories can be found at www.KlusDesign.eu. Drawings of extrusions and accessories in these instructions are simplified and only approximate the actual shapes.



Drill hole for the gland in the HR-ALU profile (1).

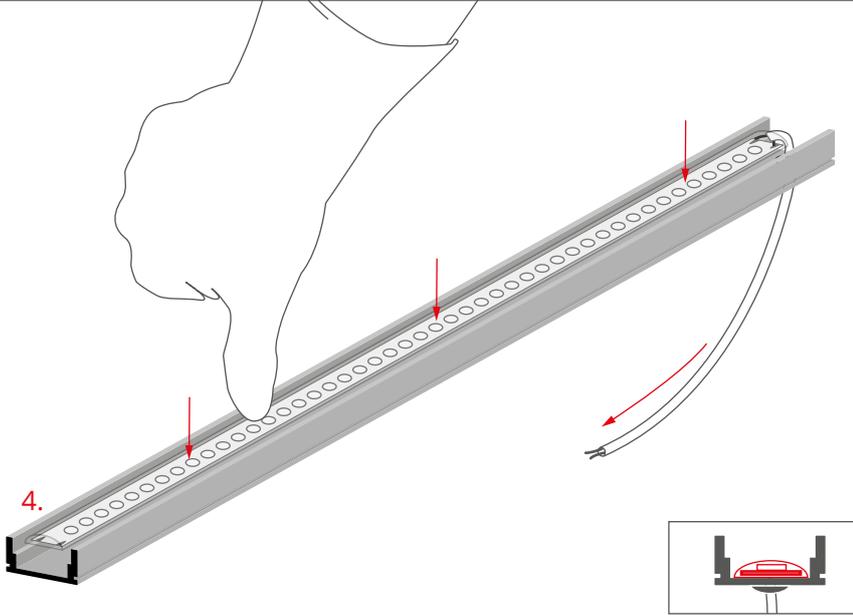


Clean all the elements of the fixture from dust and dirt.



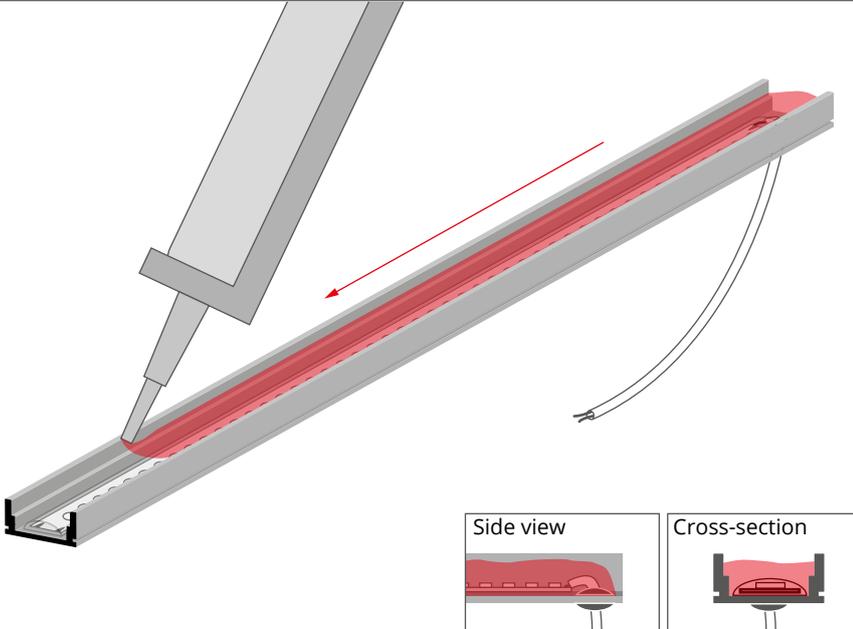
Mount the gland (2) in the pre-drilled hole.

IV



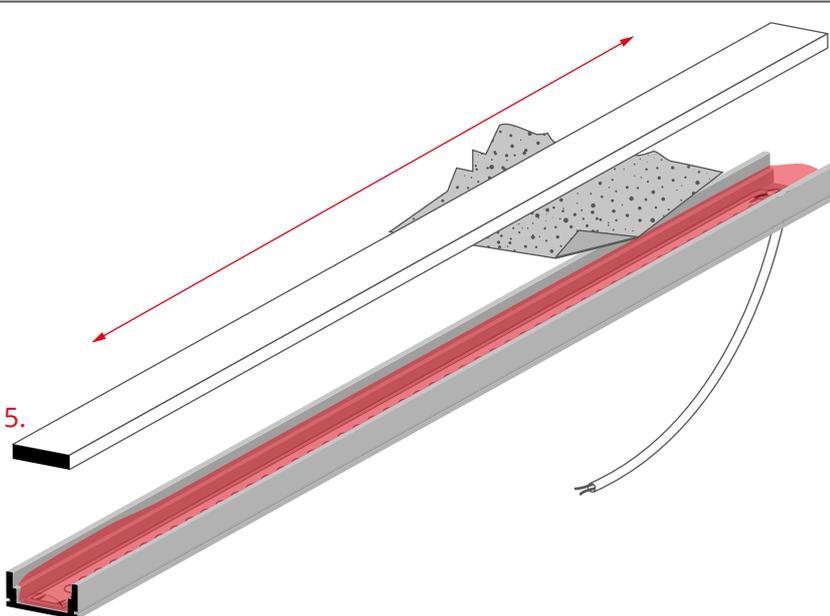
Insert the LED tape (4) into the profile and lead the cable through the gland.

V



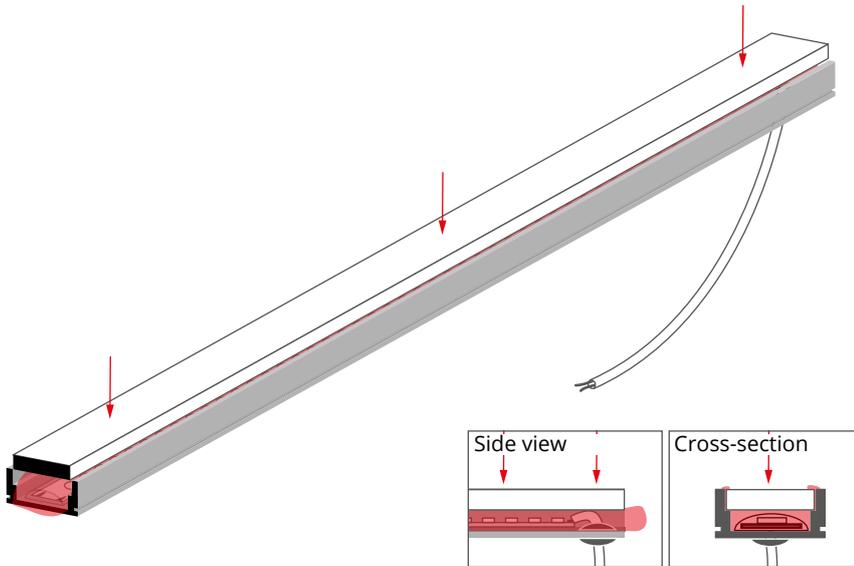
Distribute the silicone inside the profile.

VI



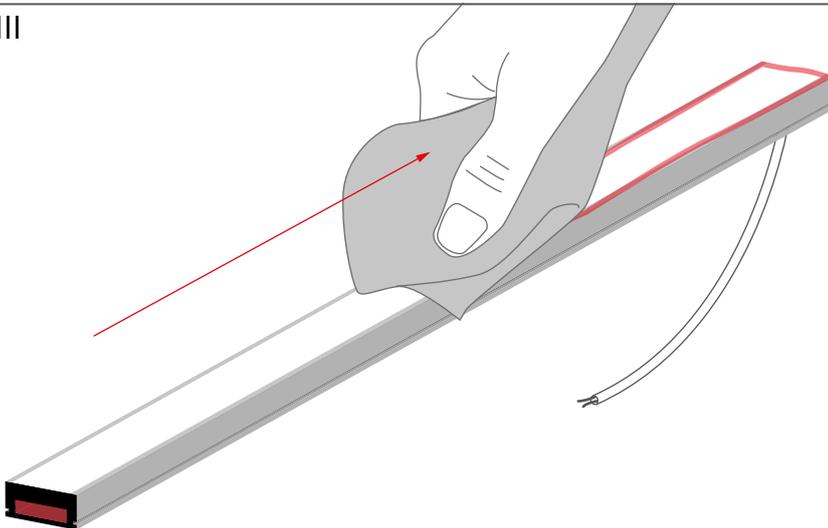
Before mounting the cover (5), the side that will be inserted into the profile will need to be delicately sanded with fine sand paper.

VII



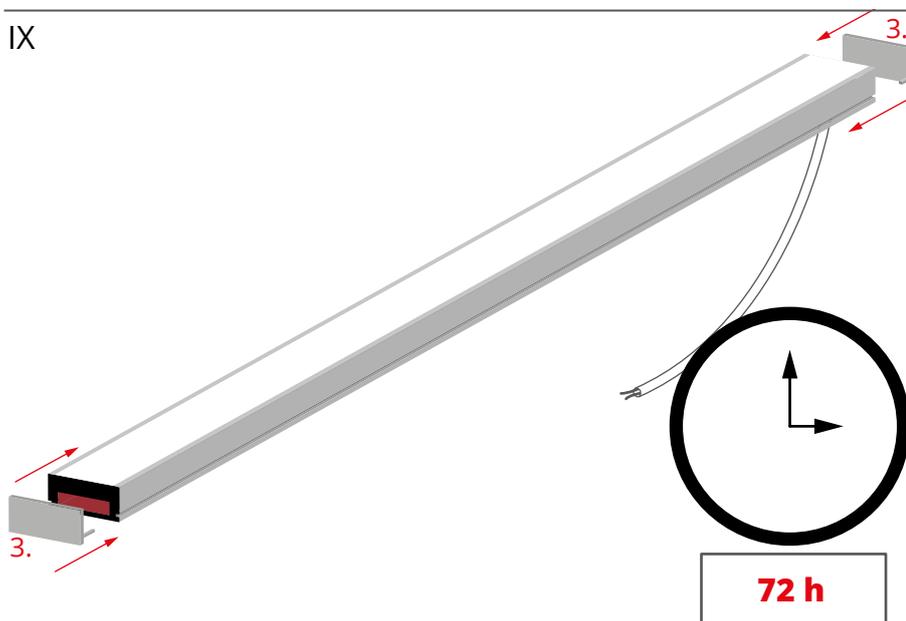
Settle the cover in the profile and press it down. The excess silicone should come to the surface of the profile and out its ends.

VIII



Wipe off the excess silicone from the surface and ends of the profile.

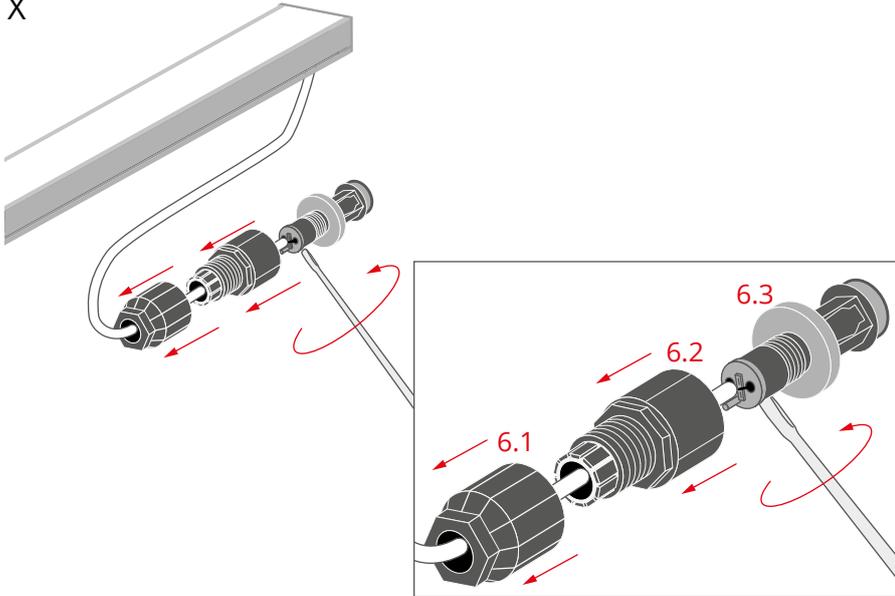
IX



Mount the end caps (3).

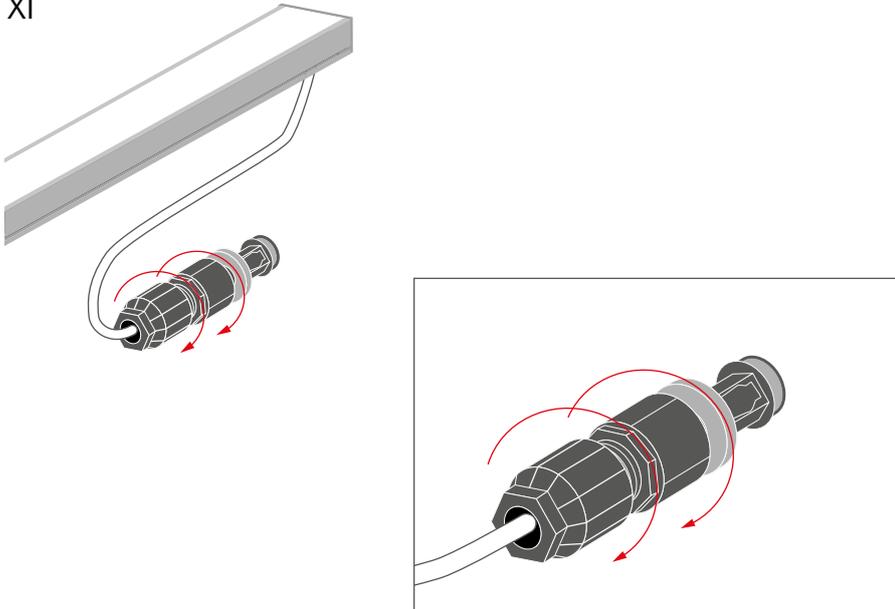
Wait 72 hours until the silicone cures.

X



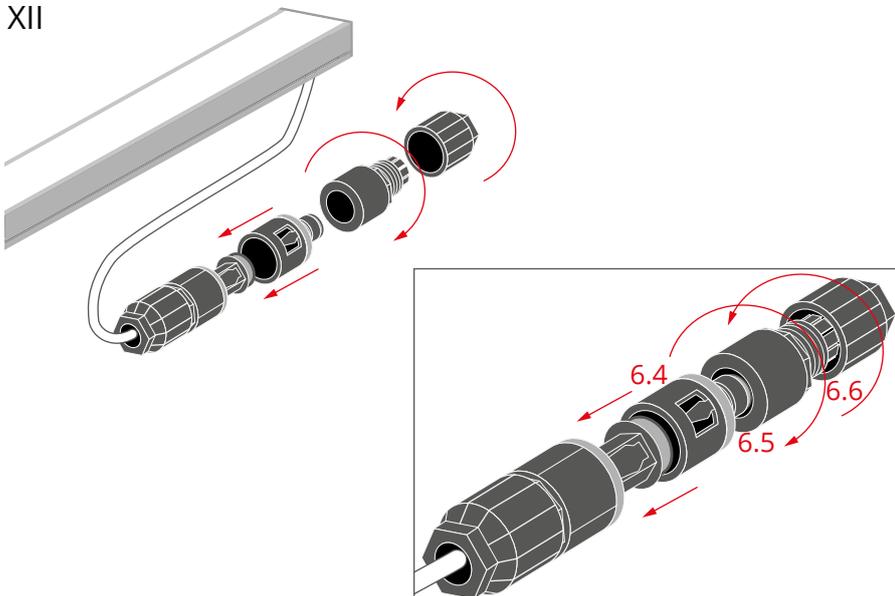
Put items (6.1, 6.2) of the hermetic coupler on the cable and mount item (6.3) on the cable's end.

XI



Screw together the assembled items of the hermetic joint.

XII



Mount item (6.4) and screw the items (6.5, 6.6) of the hermetic coupler to it.

Assembled fixture is now ready to be installed in the chosen surface.