



## Parts needed to assemble the HR-LINE extrusion.













Extrusion (A)

Gland (B)

End Cap (C)

LED tape in silicone sleeve (D)

Base foam (E)

Cover (F)

## Tools needed for mounting:

- drill
- mounting adhesive
- silicone

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

**IMPORTANT:** The manual presents the simplest mounting procedure. More mounting procedures and related accessories can be found at klusdesign.com





5. Feed power. Place the base foam (E) in the mounting channel. The pad must be approx. 2-5 cm shorter than the mounting channel to accommodate the gland. Spread mounting adhesive on the walls of the mounting channel.

**1.** Drill a hole in the extrusion (A) to mount the gland (B) and connect power.

Download the gland mounting instructions at klusdesign.com



**2.** Mount the LED strip (D) in the extrusion. Feed LED power through the gland (B) and tighten it. Secure the LED strip against shifting and humidity using silicone. Insert the end cap (C) and the cover (F). <u>Download the extrusion sealing instructions</u> at klusdesign.com.



4. Connect power. Mount the extrusion in the mounting channel.









 ${\bf 7.}$  Place a small amount of silicone along the two edges of the sleeve with the LED strip.

8. Insert silicone into the tightened gland to seal it.



 $\bm{9}_{\bullet}$  Collect excess silicone. We recommend using a piece of PVC cut in the shape of the letter "T".



**11.** Put a small amount of silicone on the upper shelves of the extrusion.



**10.** Place more silicone at the ends of the extrusions creating plugs at the ends and above the gland. The shape of the cork formed must allow for the assembly of the previously cut cover.



**12.** Insert the cover into the extrusion. Small quantities of silicone might come out at this stage.





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8. Insert silicone into the tightened gland to seal it.



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**11.** Place more silicone at the ends of the extrusions creating plugs at the ends and above the gland. The shape of the cork formed must allow for the assembly of the previously cut cover.





**10.** Adhere end caps to the extrusion using mounting adhesive.



**12.** Put a small amount of silicone on the upper shelves of the extrusion.





**13.** Insert the cover.







**15.** Wipe the fixture thoroughly to remove any excess silicone.

