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Parts needed to mount the NIBO extrusion

Mounting strip (A)	Extrusion (B)	End caps (C)	Power supply bracket (D)	Spacers (E)	Cable gland (F)
Plastic rod dia. 2.4 mm (G)	Plastic rod dia. 4 mm (H)	M5 pressure screws (I)	Dociski M3 (J)	Conductive fasteners (K)	Threaded rods dia. 3mm (L)

Tools needed for mounting:

- drill
- screwdriver
- screws
- hand saw
- Allen wrenches (dia. 3 mm, dia. 5 mm)

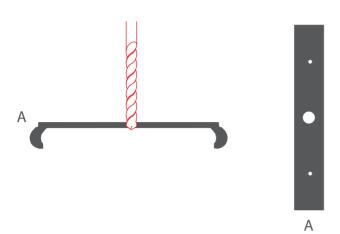**WARNING!** All LED strips should be connected to a 12 V or 24 V power supply.

IMPORTANT: The mounting instructions present the basic form of assembly.
More methods and related accessories can be found at www.KlusDesign.eu

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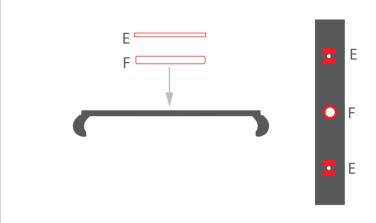
1. Drill holes for screws in the mounting strip (A) (min. two) and holes for cable glands.

cross-section

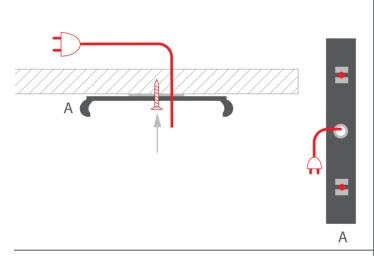top view

A

A

2. Insert the cable gland (F) and spacers (E) into the holes.
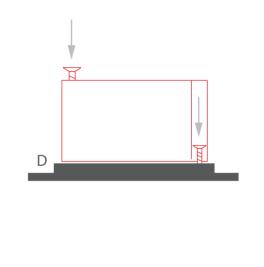
cross-section

top view

E

F

E

F

E

3. Attach the mounting strip (A) to the mounting surface with screws suitable for the mounting surface. Run the cable out through the gland.
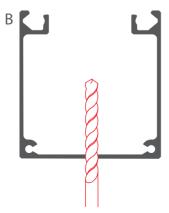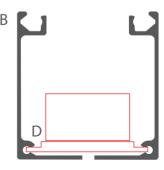
cross-section

top view

A

A

4. Attach the selected power supply to the power supply bracket (D).

D

5. Drill holes in the extrusion (B) to mount the conductive fastener.

B

6. Insert the power supply bracket (D) into the extrusion (B).

B

D

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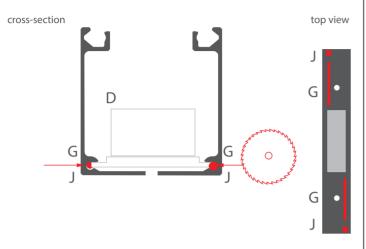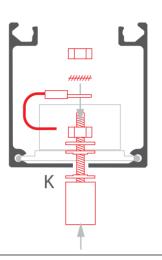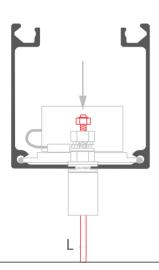**7.** Secure the power supply bracket (D) with the power supply by inserting one 2.4 mm plastic rod (G) into the guides on each side. Cut the rods to the required length. Next secure the rods with M3 pressure screws (J), tightening them with the Allen wrench.
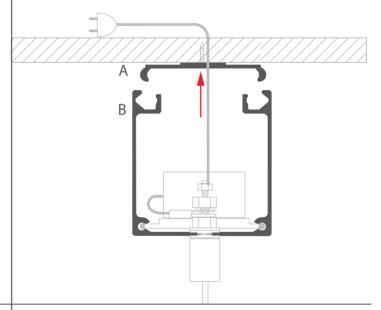
cross-section   top view

8. Mount conductive fasteners (K) in the drilled holes and connect power (one pole to each conductive fastener). Download the conductive fastener manual at KlusDesign.eu
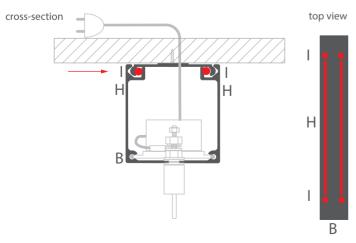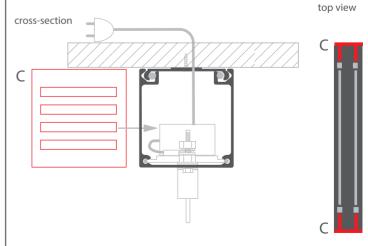

9. Mount the threaded rod (L).

10. Insert the extrusion (B) into the mounting strip (A) and connect power.

11. Secure the extrusion (B) against falling off by inserting the 4mm plastic rods (H) into the guides and tightening them with M5 pressure screws (I) using the Allen wrench. Sink the pressure screws deep enough so there is room for end caps.

cross-section   top view

12. Insert the end caps..

cross-section   top view