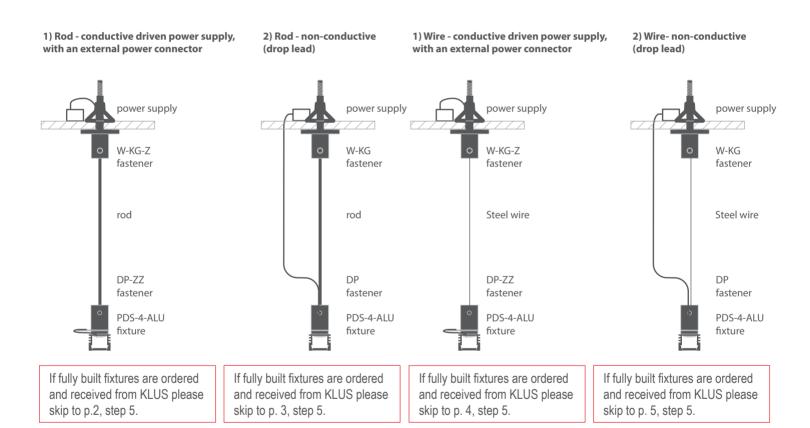


Instruction includes the following mounting methods:



Tools needed for mounting:

- drill
- pliers
- allen wrench
- soldering iron

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

IMPORTANT: The manual presents the simplest mounting procedure.

More mounting procedures and related accessories can be found at klusdesign.com

www.KlusDesign.com

1



PDS-4-ALU - suspended fixture mounting instructions 1. Rod - conductive driven power supply

*If fully built fixtures are ordered and received from KLUS please skip to step 5

1. Drill a holes with a diameter of 5 mm in the selected extrusion. 4 holes are needed to mount the fasteners and lead powering cables. Bevel the 2 holes for the fasteners so that the plastic screw head fits in.

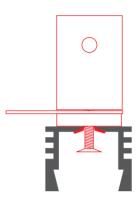


bottom view

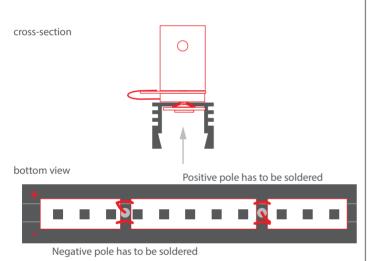


Fi 5 mm

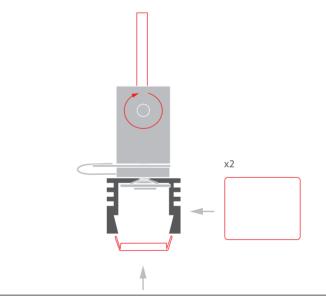
2. Mount the plastic screw in the beveled holes, on the top mount the assembled plastic base, small power connector and head. Manual for the DP-ZZ fastener can be downloaded here.



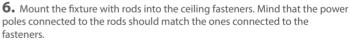
3. Mount the LED strip in the extrusion and lead the cables through pre-drilled holes. Then lead them to the connector sof the DP-ZZ fasteners. Each hole should lead a cable with one power pole, LED strip has to be cut before installation, so the wires can be easily routed to the holes.

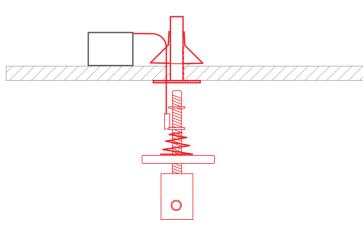


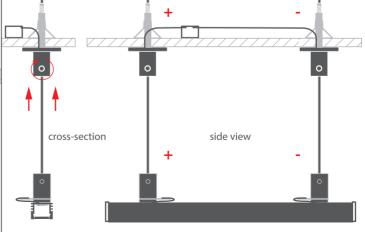
4. Install the rod, cover and both end caps.



5. Install the W-KG-Z ceiling fasteners. The fastener installation manual can be downloaded here. Connect the cables, each for the single power pole to the fasteners. The cables should go through a pre-drilled hole just under the masking cover of the fastener.





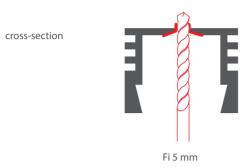




PDS-4-ALU - suspended fixture mounting instructions 2. Rod - non-conductive (requires drop lead)

*If fully built fixtures are ordered and received from KLUS please skip to step 5

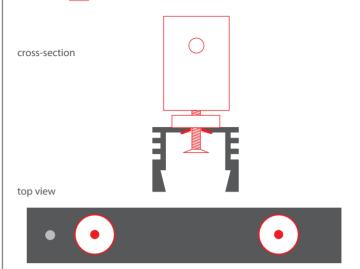




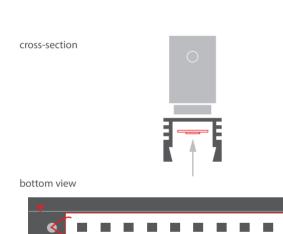
bottom view



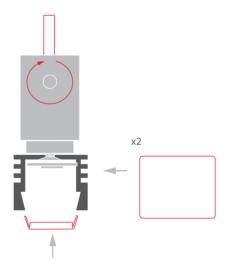
2. Mount the fasteners to the extrusion. Manual for the DP fastener can be downloaded here.



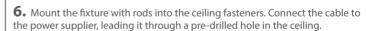
3. Mount the LED strip in the extrusion and lead the cable through a pre-drilled hole.

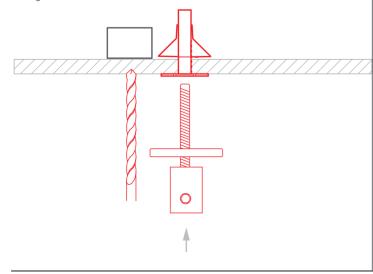


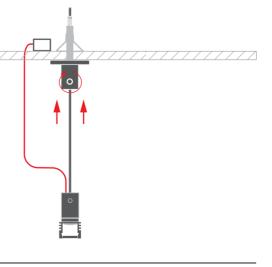
4. Install the rod, cover and both end caps.



5. Install the W-KG ceiling fasteners. The fastener installation manual can be downloaded here. Place the power supplier next to the fastener and drill the ceiling to lead the cable to it.





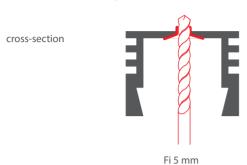




PDS-4-ALU - suspended fixture mounting instructions 1. Wire - conductive driven power supply

*If fully built fixtures are ordered and received from KLUS please skip to step 5

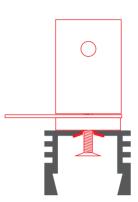
1. Drill a holes with a diameter of 5 mm in the selected extrusion. 4 holes are needed to mount the fasteners and lead powering cables. Bevel the 2 holes for the fasteners so that the plastic screw head fits in.



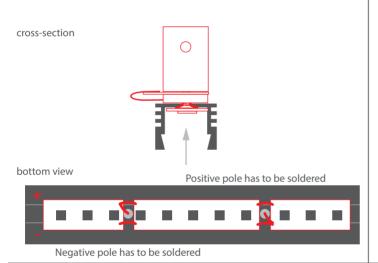
bottom view



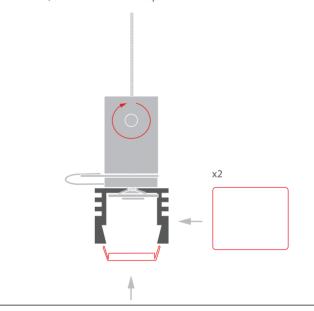
2. Mount the plastic screw in the beveled holes, on the top mount the assembled plastic base, small power connector and head. Manual for the DP-ZZ fastener can be downloaded here.



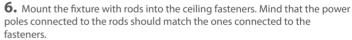
3. Mount the LED strip in the extrusion and lead the cables through pre-drilled holes. Then lead them to the connector sof the DP-ZZ fasteners. Each hole should lead a cable with one power pole, LED strip has to be cut before installation, so the wires can be easily routed to the holes.

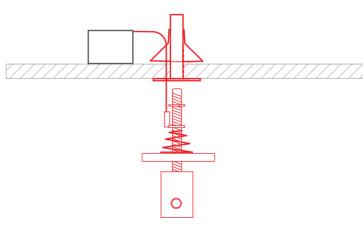


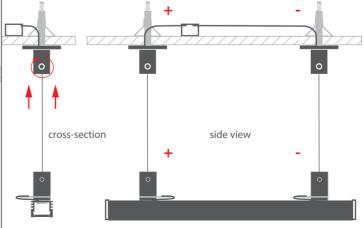
4. Install the wire, cover and both end caps.



5. Install the W-KG-Z ceiling fasteners. The fastener installation manual can be downloaded here. Connect the cables, each for the single power pole to the fasteners. The cables should go through a pre-drilled hole just under the masking cover of the fastener.



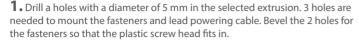


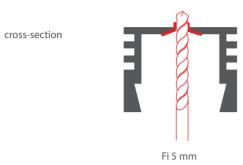




PDS-4-ALU - suspended fixture mounting instructions 2. Wire - non-conductive (requires drop lead)

*If fully built fixtures are ordered and received from KLUS please skip to step 5

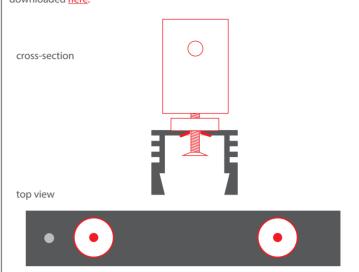




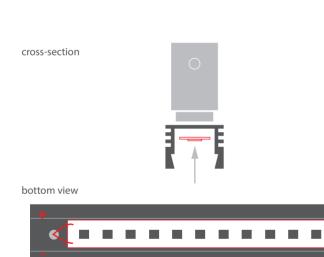
bottom view



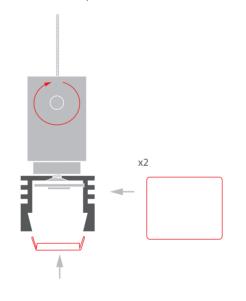
2. Mount the fasteners to the extrusion. Manual for the DP fastener can be downloaded here.



3. Mount the LED strip in the extrusion and lead the cable through a pre-drilled hole.



4. Install the wire, cover and both end caps.



5. Install the W-KG ceiling fasteners. The fastener installation manual can be downloaded here. Place the power supplier next to the fastener and drill the ceiling to lead the cable to it.

6. Mount the fixture with rods into the ceiling fasteners. Connect the cable to the power supplier, leading it through a pre-drilled hole in the ceiling.

