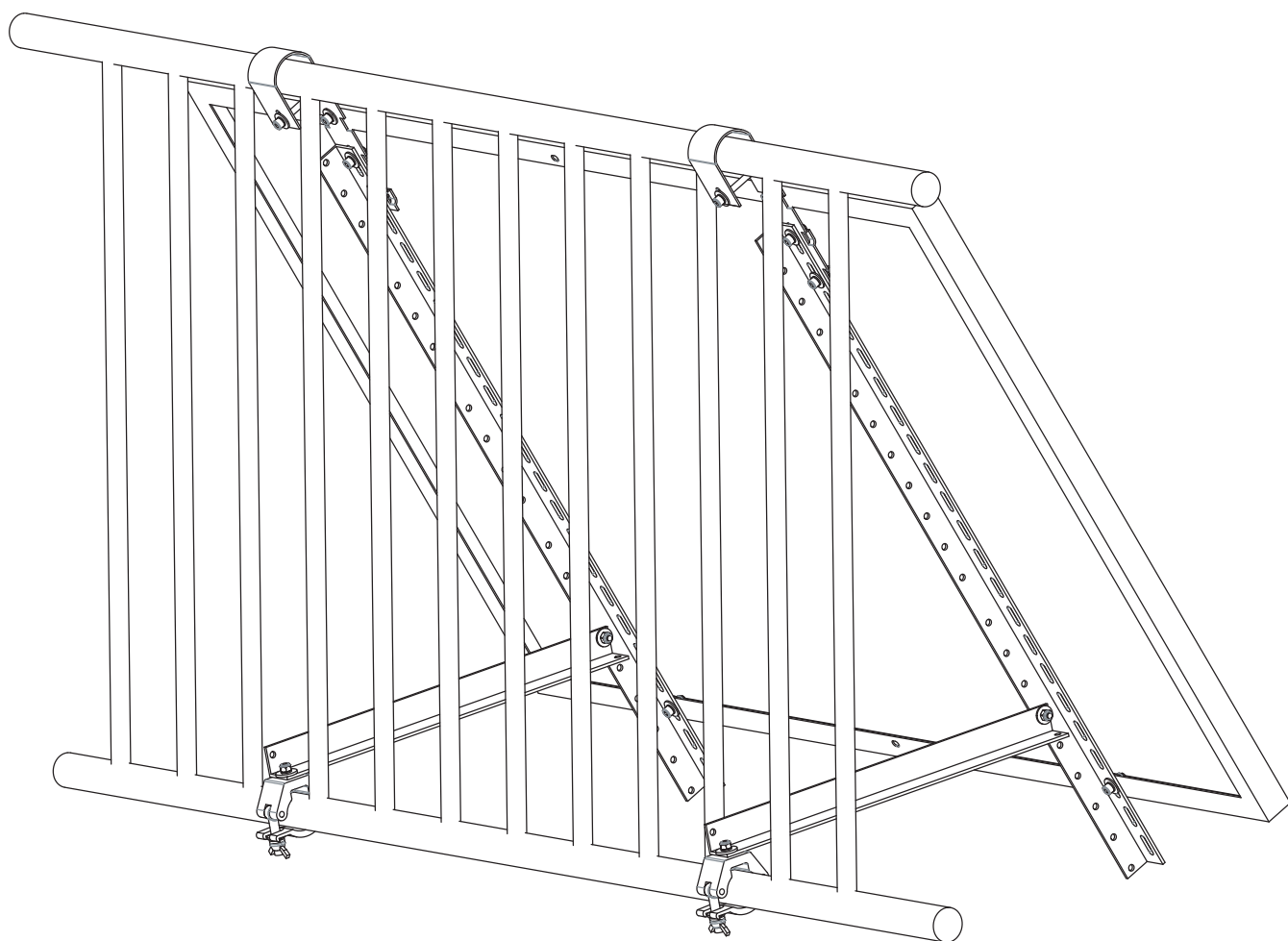


BALCONY SOLAR PANEL MOUNTING SYSTEM

EN

Alu PV balcony mount (adjustable)



Art.-Nr. :5410007

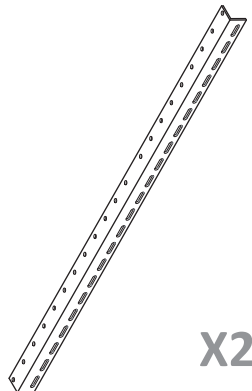



solarV

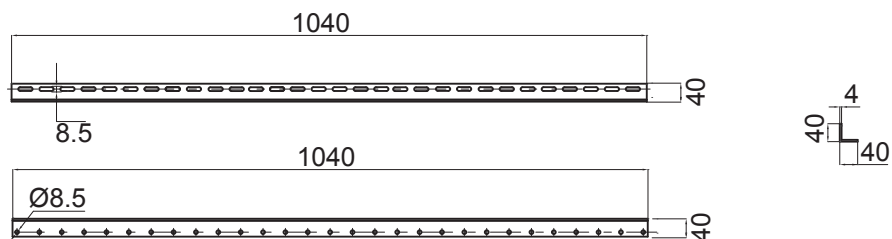
BALCONY SOLAR PANEL MOUNTING SYSTEM

Dimension(mm)

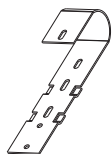
➤ L-Bracket



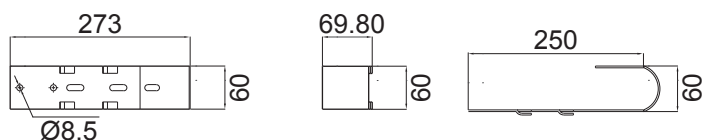
X2



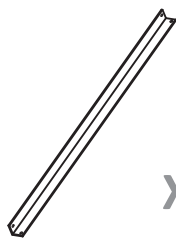
➤ J-Bracket



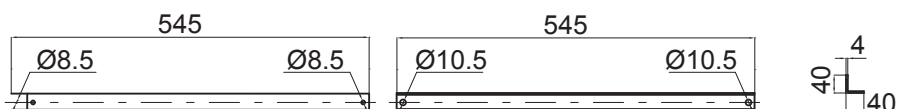
X2



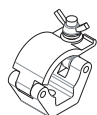
➤ Rail connector



X2

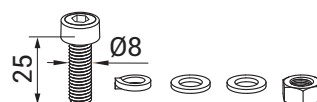


➤ G-Bracket



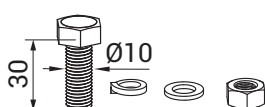
X2

➤ M8*25 Hexagonal Bolt



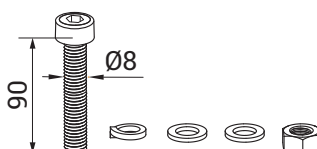
X11

➤ M10*30 Hexagonal Bolt



X2

➤ M8*90 Hexagonal Bolt



X2

Prepare for assembly

Tools(not incl.)



M8 M10 Allen key

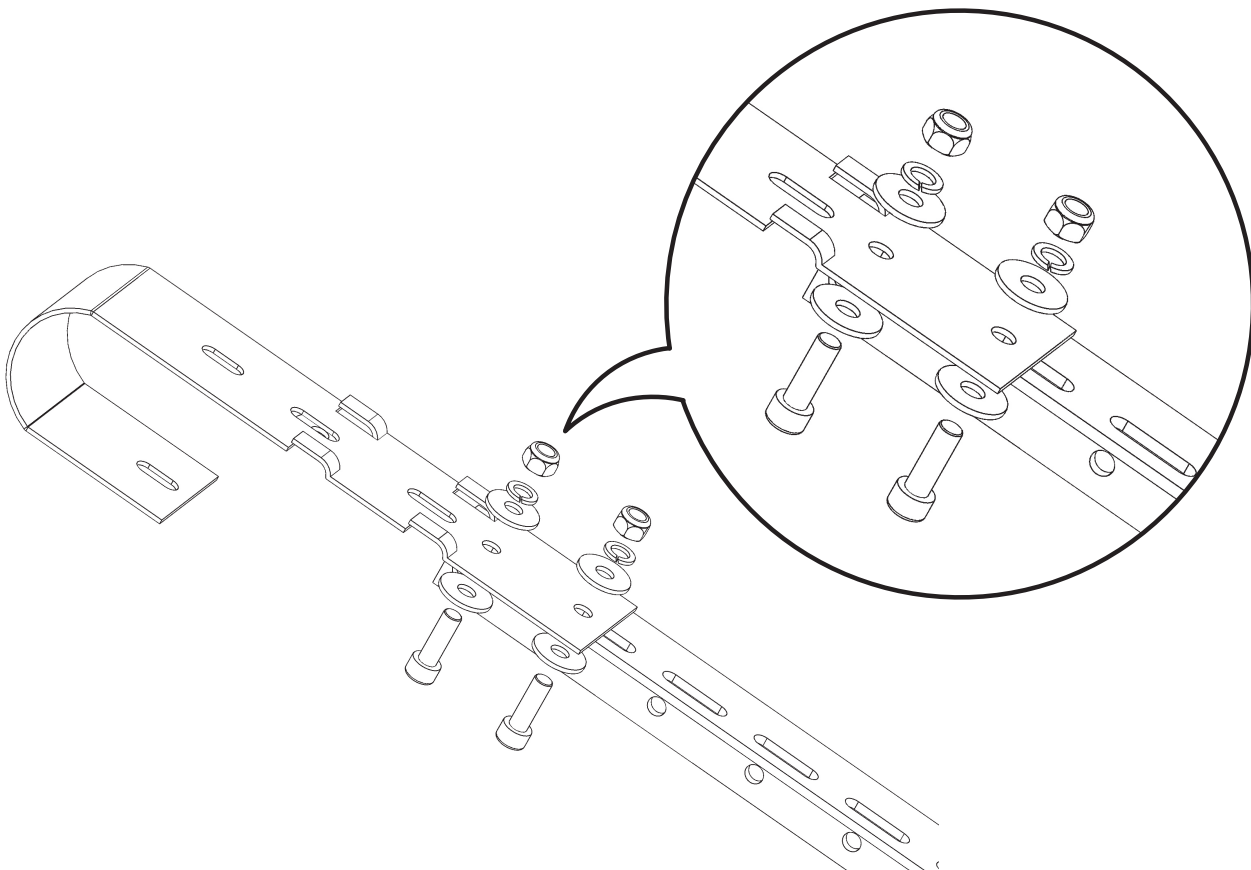
or



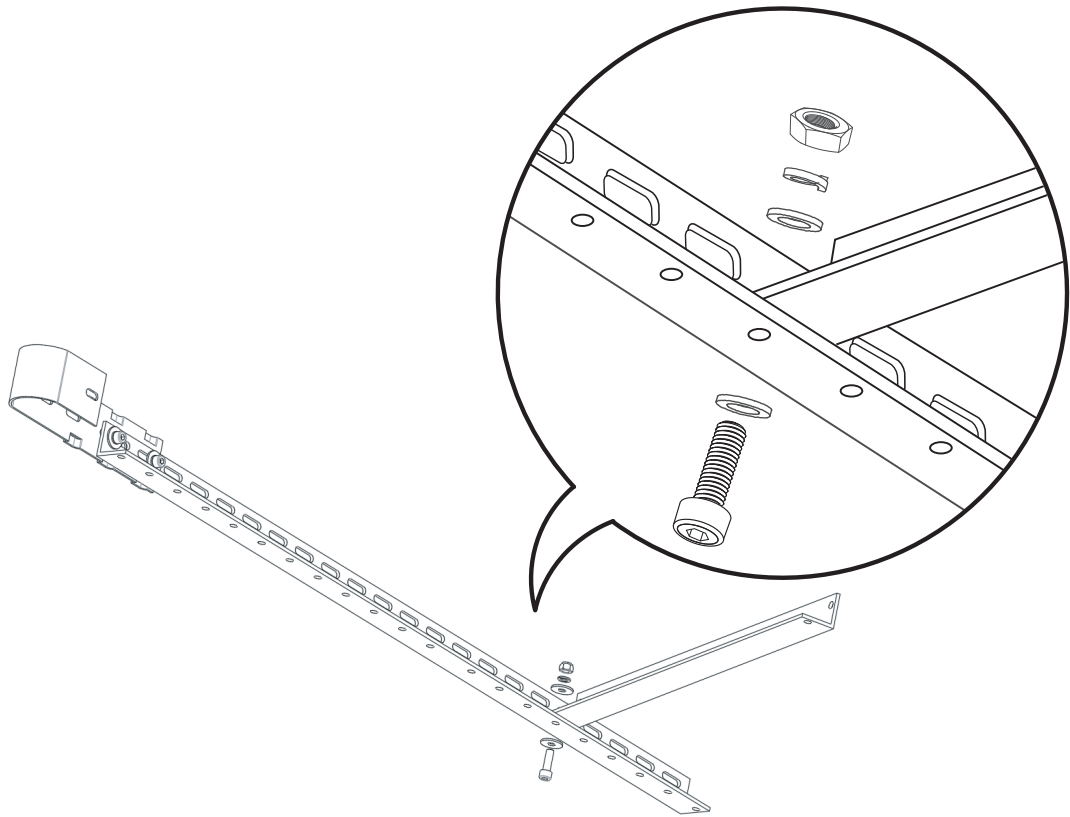
Cordless screwdriver

Assembly instructions

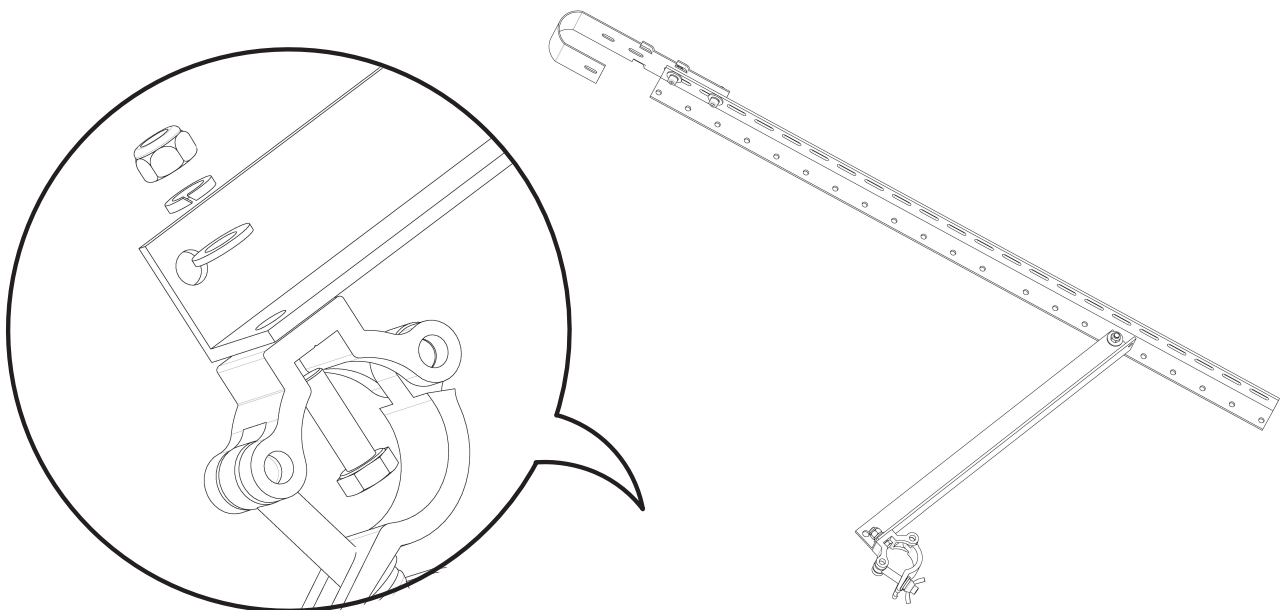
- 1 Use M8*25 bolt to connect J-bracket and L- Bracket



2 Use M8*25 bolt to connect short rail connector and long L- bracket

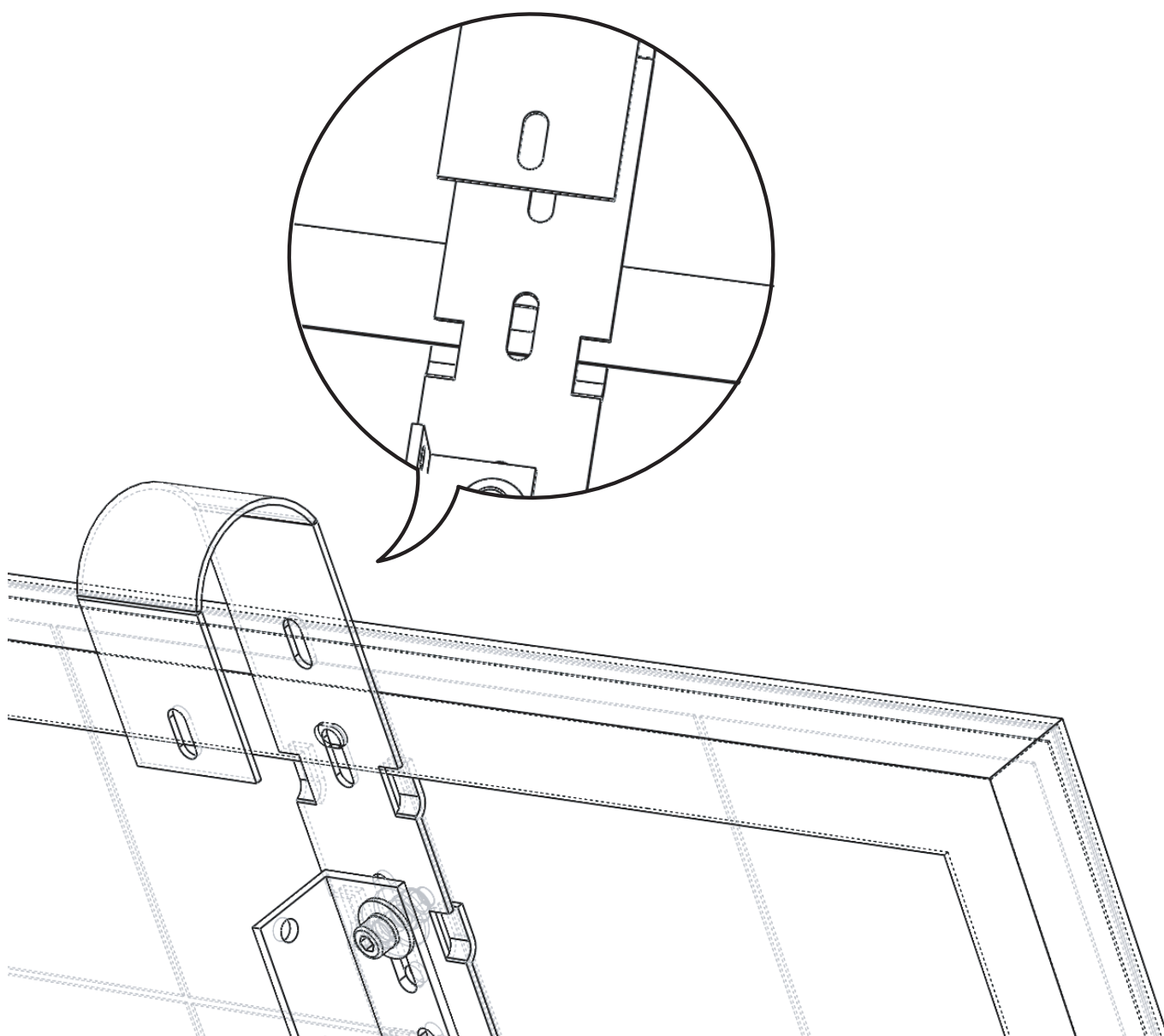


3 Use M10*30 bolt to connect the short rail connector and G-bracket.

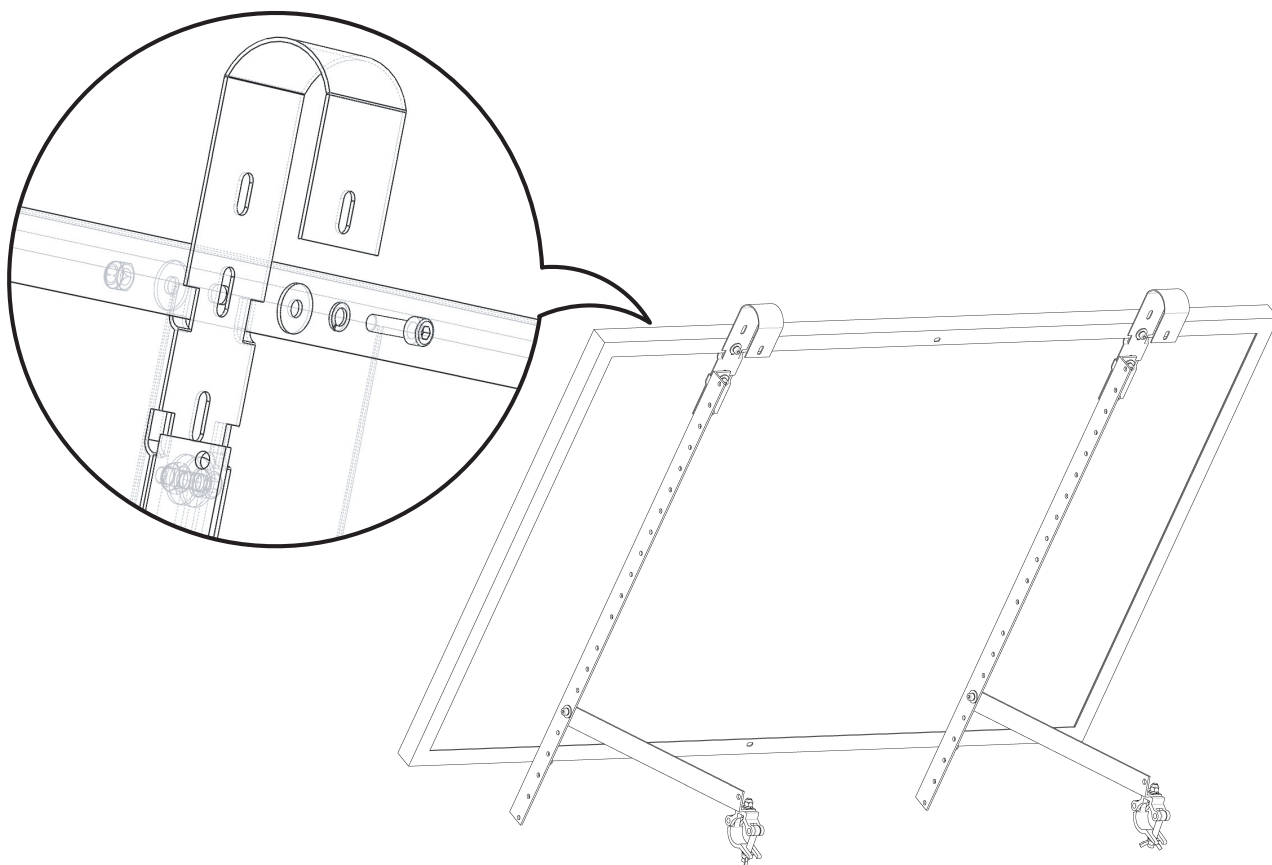


4 Repeat steps 1 to 3 to install the other bracket

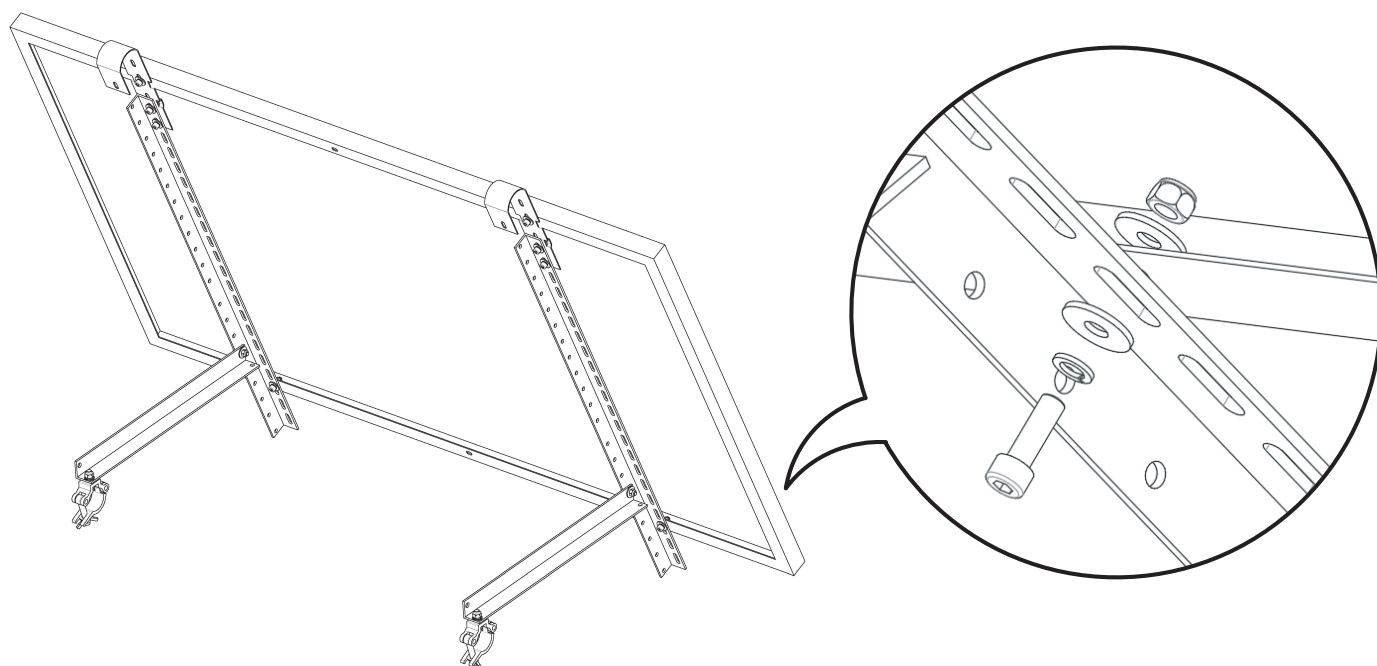
5 Connect the J-bracket with solar panel



6 Use M8*25 to connect J-bracket and solar panel

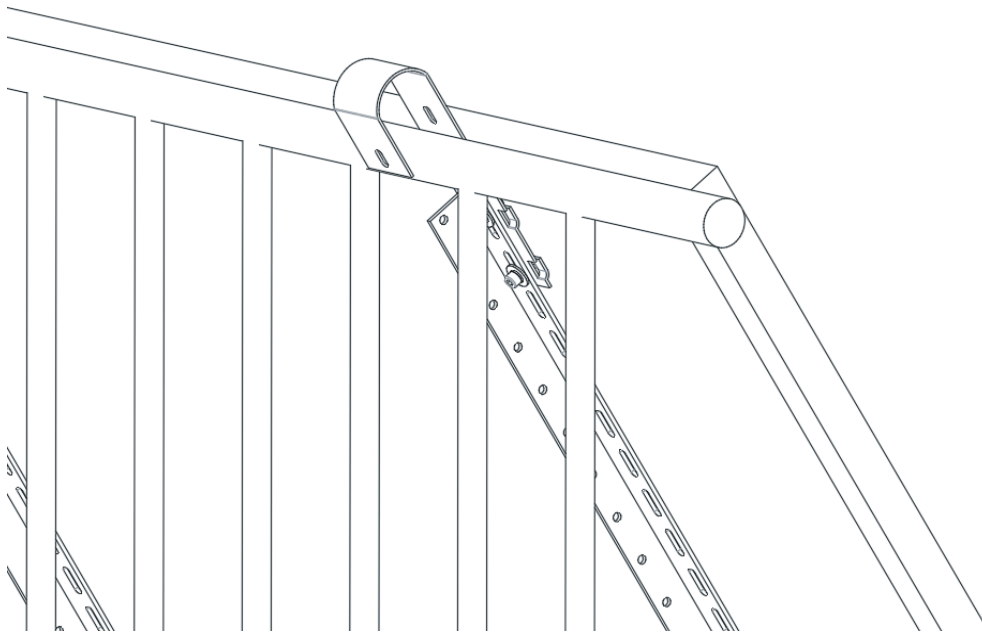


7 Use M8*25 to connect L- bracket and solar panel

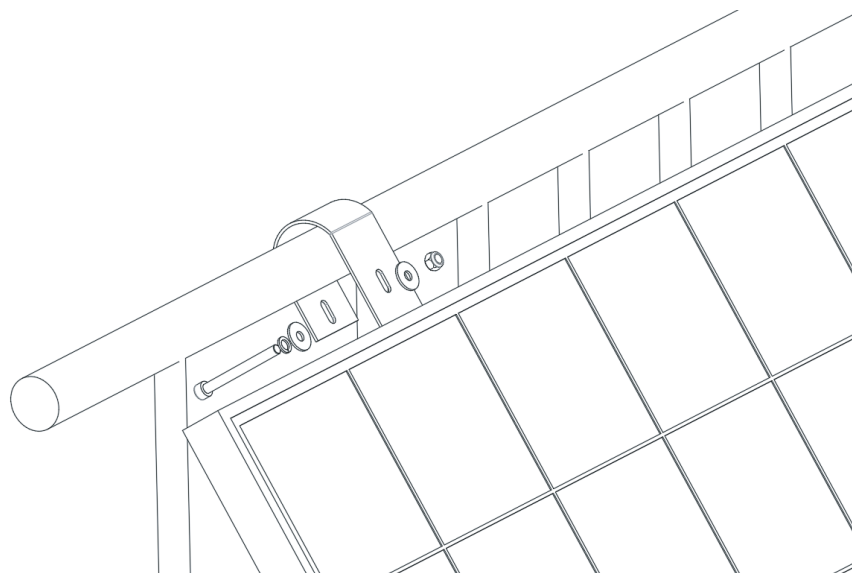


8 Repeat Step 5-Step 7 and mount all the brackets onto the solar panel

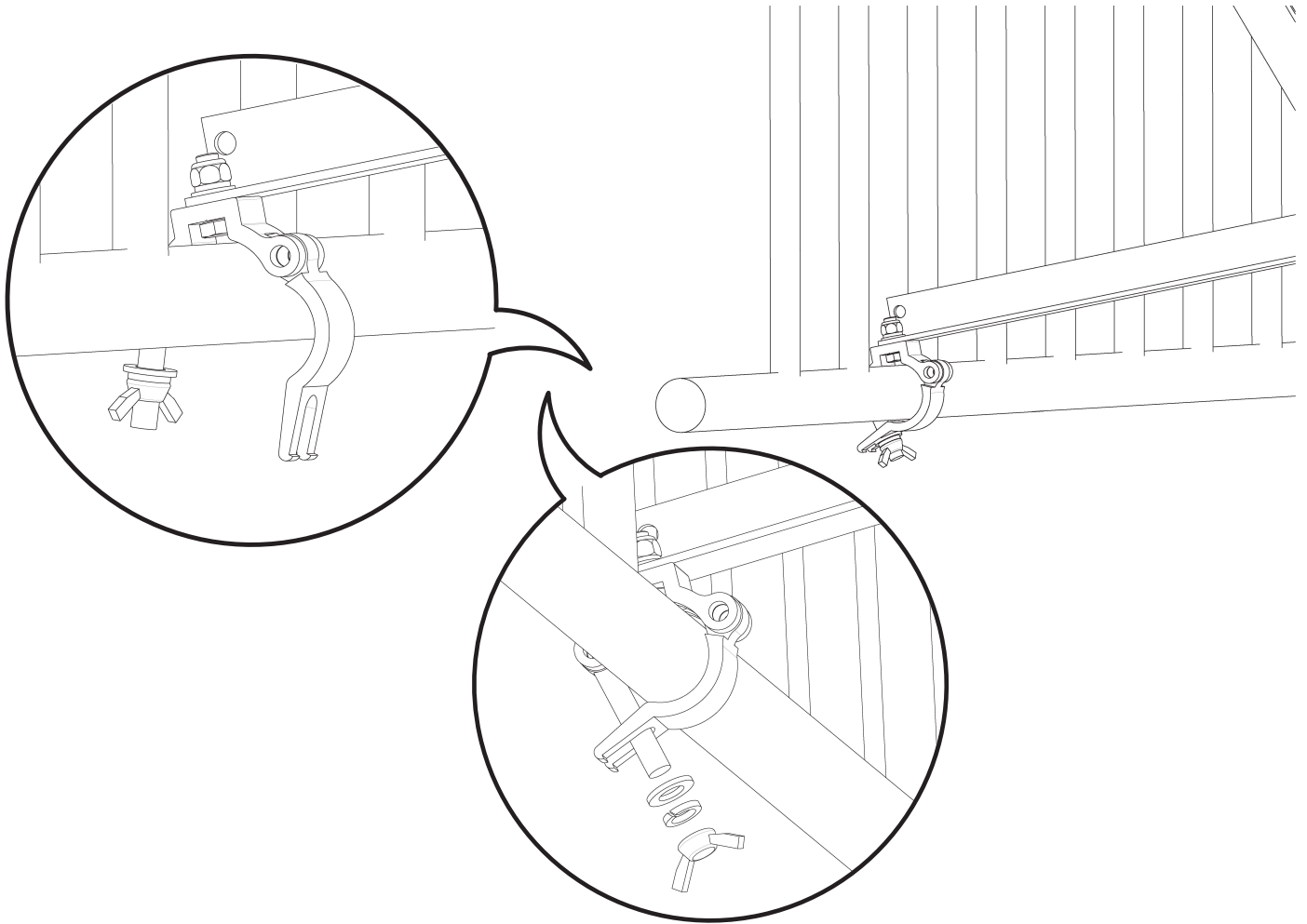
9 Mount the J-bracket on the balcony rail



10 Use long bolt and nut M8*90 to connect the J-bracket and balcony rail



11 Use G-bracket to connect the balcony rail and rail connector

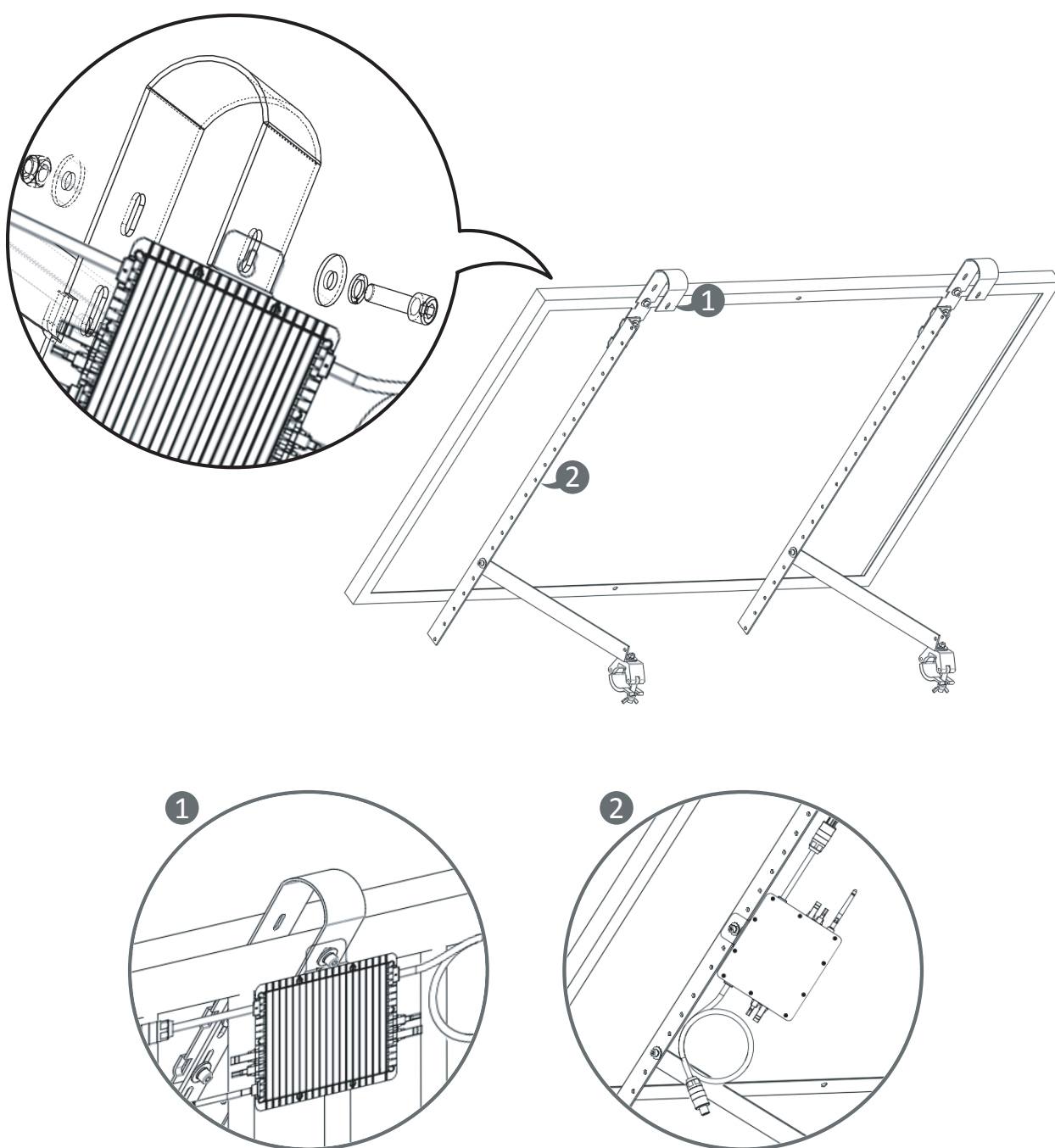


12 Tighten all screws and bolts to secure the system



13

The places marked 1 or 2 are the installation positions, Use M8*90 to connect J-bracket micro-inverter and balcony rail





SolarV GmbH
info@solarv.de
www.solarv.de

