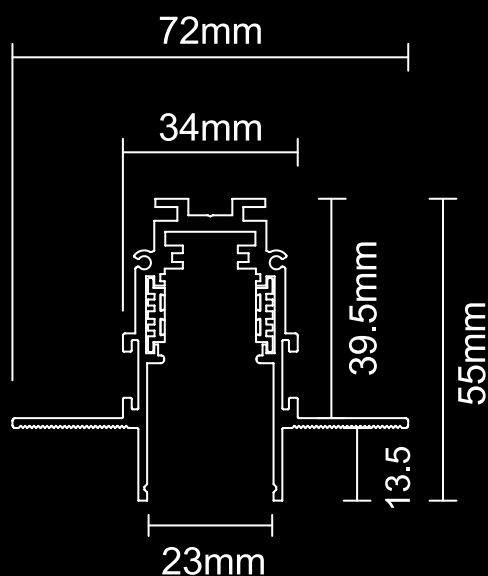


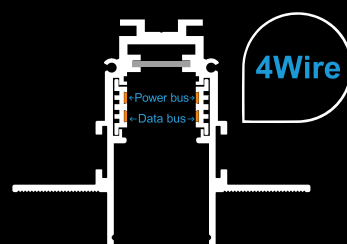
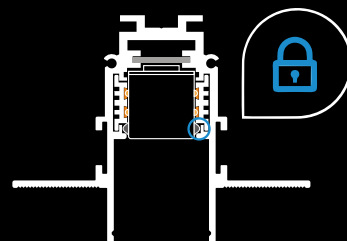
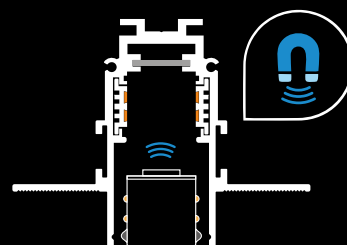
RECESSED MAGNETIC TRACK



48 v+DC / 48 v-DC (2 wires)

Max 300W / Max 50m

2 wires for dimming (Dali & 0-10V)



Color	Black / White
Material	Aluminium
IP rate	IP20
Voltage	48V
Control	On-Off / DALI / 0-10V / zigbee
Length	1000 / 2000mm
Mounting type	Recessed



LYSET

everything is about light

ELECTRIC CONNECTORS

Profile electric connector
Black: LY-MTR-D/LPCB
White: LY-MTR-D/LPCW



T electric connector
Black: LY-MTR-D/TPCB
White: LY-MTR-D/TPCW



Linear electric connector
Black: LY-MTR-IECB
White: LY-MTR-IECW

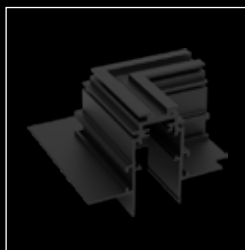


Input module
Black: LY-MTR-IMCB
White: LY-MTR-IMCW

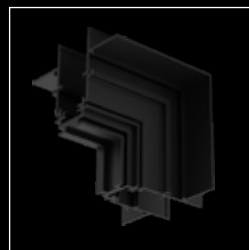


MECHANICAL CONNECTORS

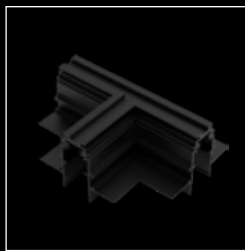
L-joint 90°
Black: LY-MTR-LCRB
White: LY-MTR-LCRW



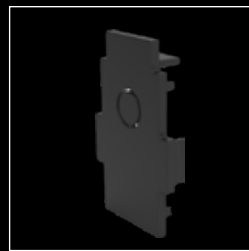
Out corner
Black: LY-MTR-CWRB
White: LY-MTR-CWRW



T angle
Black: LY-MTR-TCRB
White: LY-MTR-TCRW



End cap
Black: LY-MTR-ECRB
White: LY-MTR-ECRW



Linear mechanic connector
Black: LY-MTR-ICRB
White: LY-MTR-ICRW



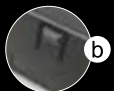
Protective cover



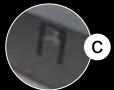
Structure instruction



a Auxiliary pull-out buckle design, easy push-in and pull-out.



b Mechanical buckle design. More stable, ensuring no falling off even with 4 times the weight of the lamp body.



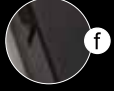
c Mechanical buckle chamfer design, easy push-in and pull-out.



d Wide conductive copper design. Wide contact surface, better conductivity. Increase friction and helps tighten the grip.



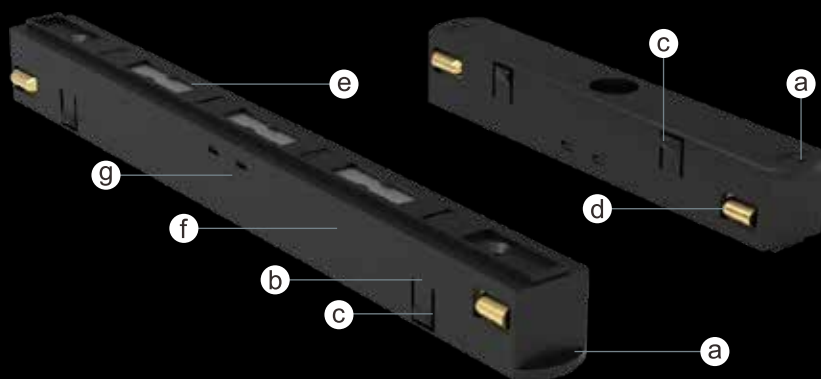
e Super magnetic structure on the top



f Surface treatment process



g PC(High-class polycarbonate) V0 flame retardant material



LYSET

everything is about light

INSTRUCTIONS MANUAL

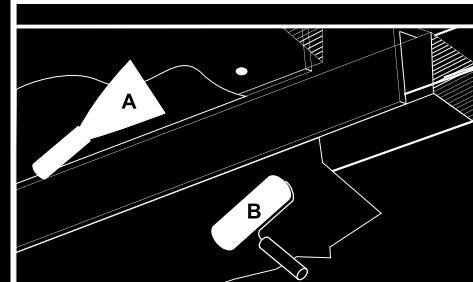
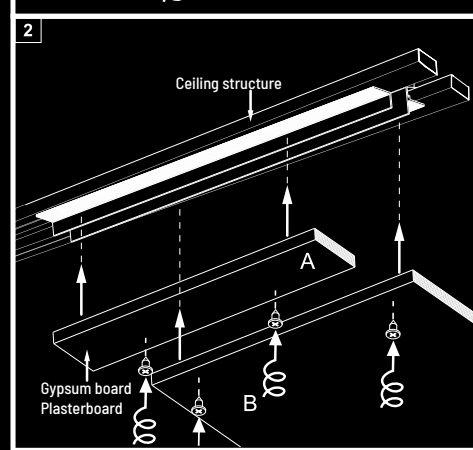
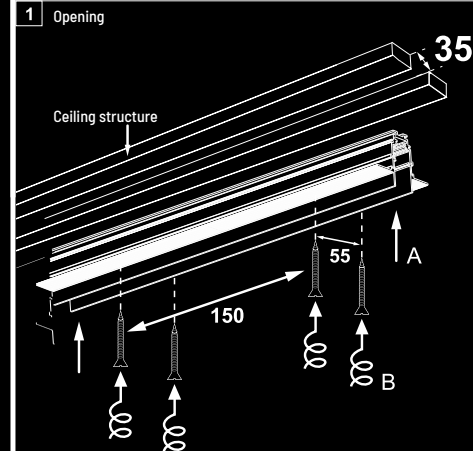
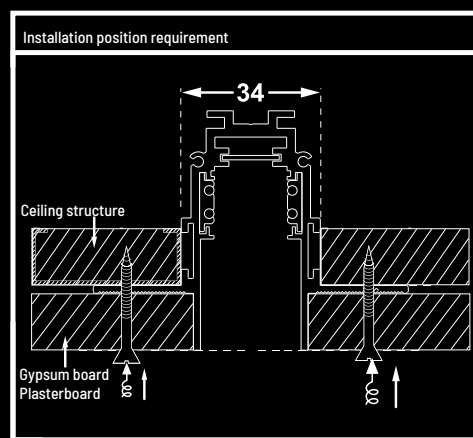
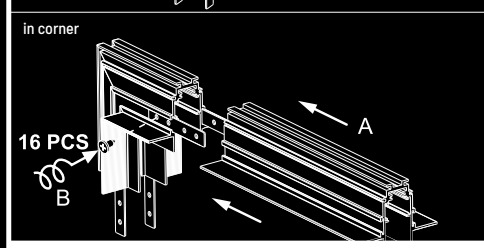
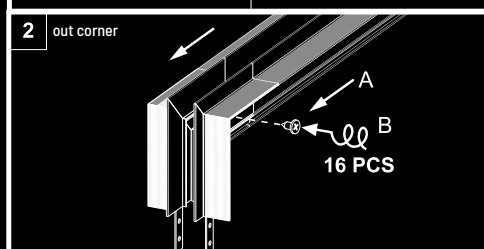
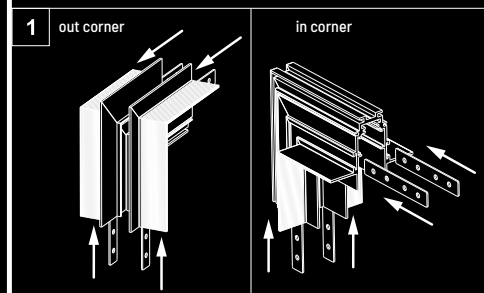
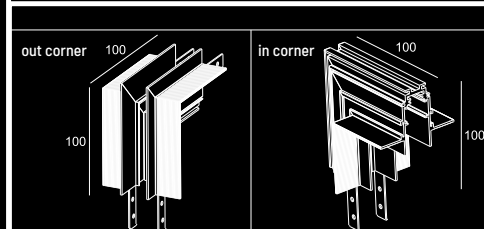
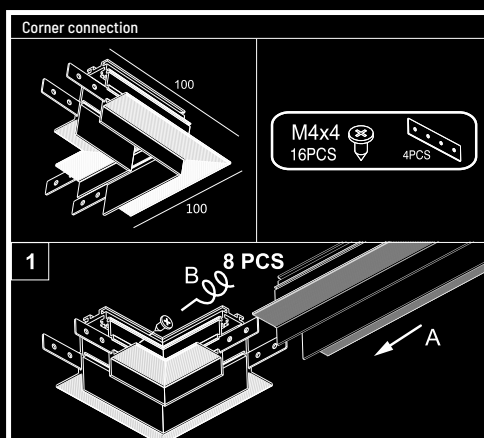
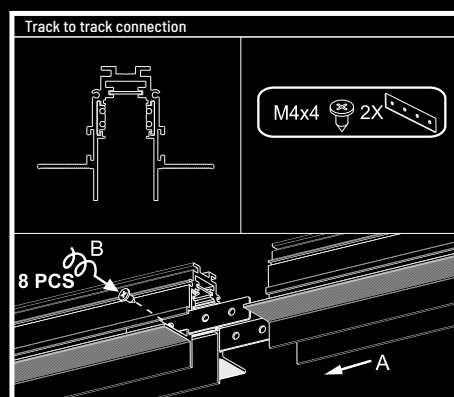
Thank you for selecting our product.
To ensure safe and proper use,
please carefully read the installation
instructions before proceeding.

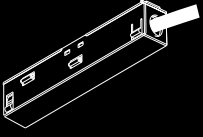
For installation, repair, or testing, we
strongly recommend engaging a
licensed professional electrician.
Adhering to the provided guidelines
is essential to prevent risks such as
electrical shock, fire hazards, or
accidental damage.

Important safety considerations:

- Do not install the track on ceilings that are weak or unstable.
- Avoid installation in areas with high heat, such as above stoves, near gas vents, exhaust outlets, or in spaces prone to moisture.

Your safety is our priority. Please
follow the instructions diligently for
optimal performance and peace of
mind.






Power supply 48V


Supply 48V


48V-DC
Max 300W / Max 50m

Connector should only be connected to SELV Voltage

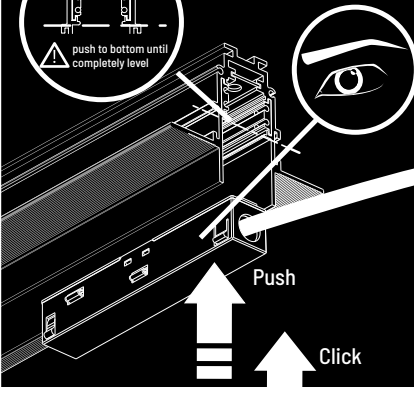


Turn off the switch





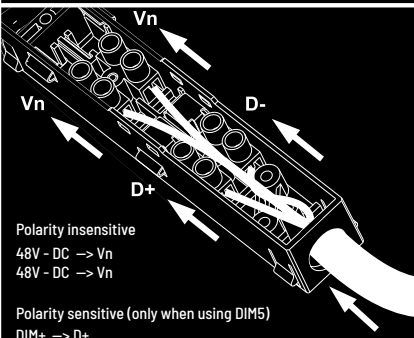
push to bottom until completely level



Push

Click

Input terminal wiring diagram



Vn

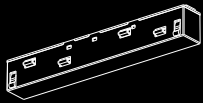
D-

D+

Vn


Polarity insensitive
48V - DC → Vn
48V - DC → Vn

Polarity sensitive (only when using DIM5)
DIM+ → D+
DIM- → D-



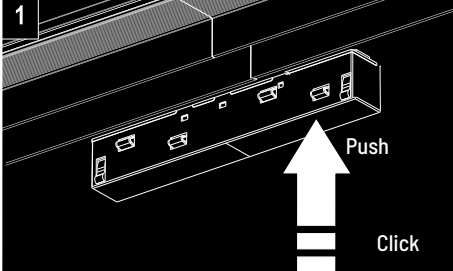
Connector 48V-180°

48V-DC
Max 300W
Max 50m



To reduce the risk of overheating and fire do not bridge conductors

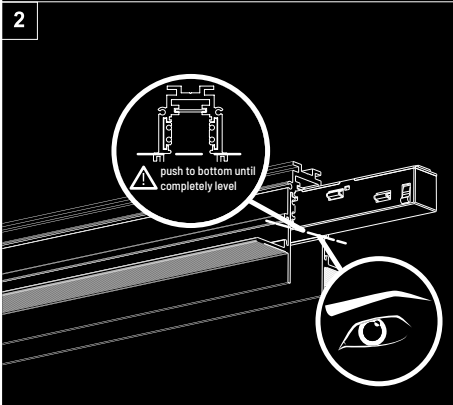
1



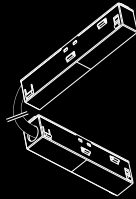
Push

Click

2




push to bottom until completely level

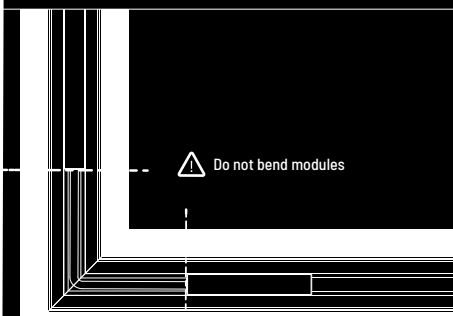


Corner Module 48V-90°

48V-DC
Max 300W
Max 50m

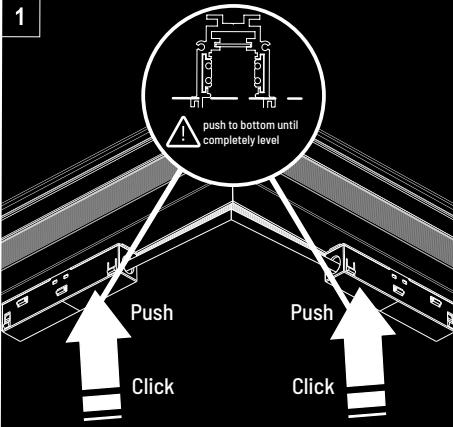


To reduce the risk of overheating and fire do not bridge conductors



Do not bend modules

1



push to bottom until completely level

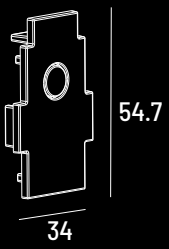
Push

Click

Push

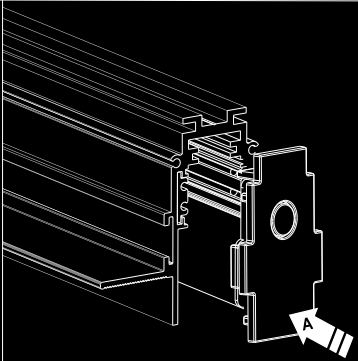
Click

End cap



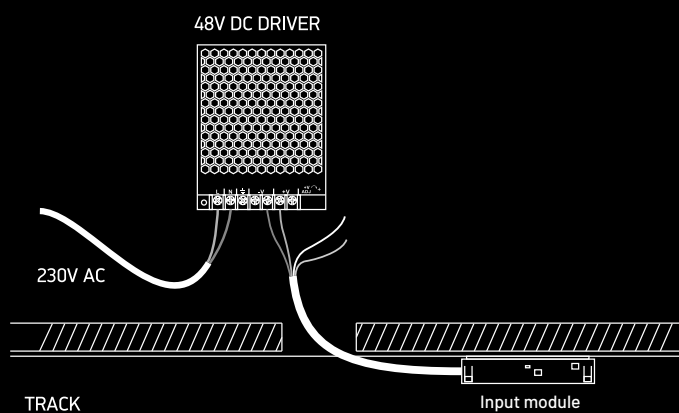
54.7

34

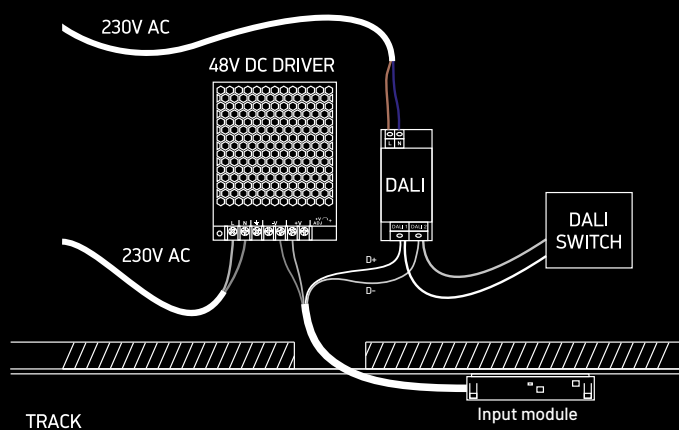


A

ON/OFF



DALI



0-10V

