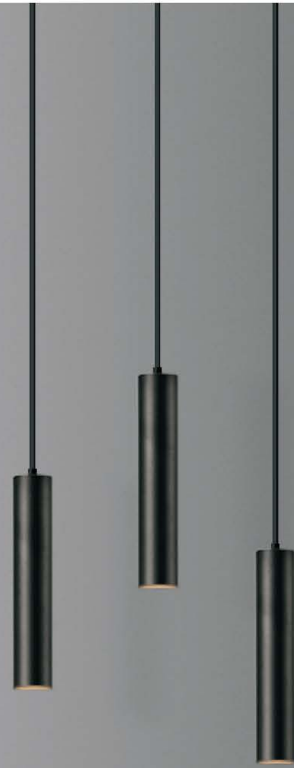





**2021
Catalog
LED Lighting**

Intelligent

Wireless "intelligence" is more sensitive and controlled through a variety of connection modes, Intelligent dimming, change as you like.

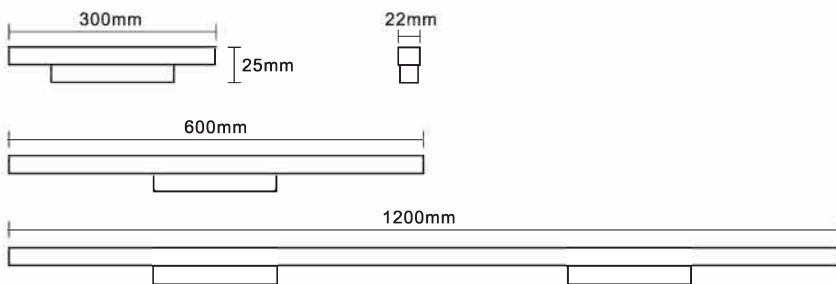




Input DC48V Precision structure engineering

Precise structural engineering ensures smooth installation and operation of lamps, Crisp rhythm feedback sound, Intuitive and smooth paragraph sense, delicate touch, Switch position freely, move smoothly, feel lighter.

TL-MG001 Flood light



Name	Item No.	Power	Color temperature	Beam angle	CRI	Size
Flooding light	TL-MG001-300	10W	3000K/4000K/6000K	120°	Ra≥90	L300*W22*H25mm
Flooding light	TL-MG001-600	20W	3000K/4000K/6000K	120°	Ra≥90	L600*W22*H25mm
Flooding light	TL-MG001-1200	40W	3000K/4000K/6000K	120°	Ra≥90	L1200*W22*H25mm





TL-MG001 Flood light

30cm/10W

60cm/20W

120cm/40W



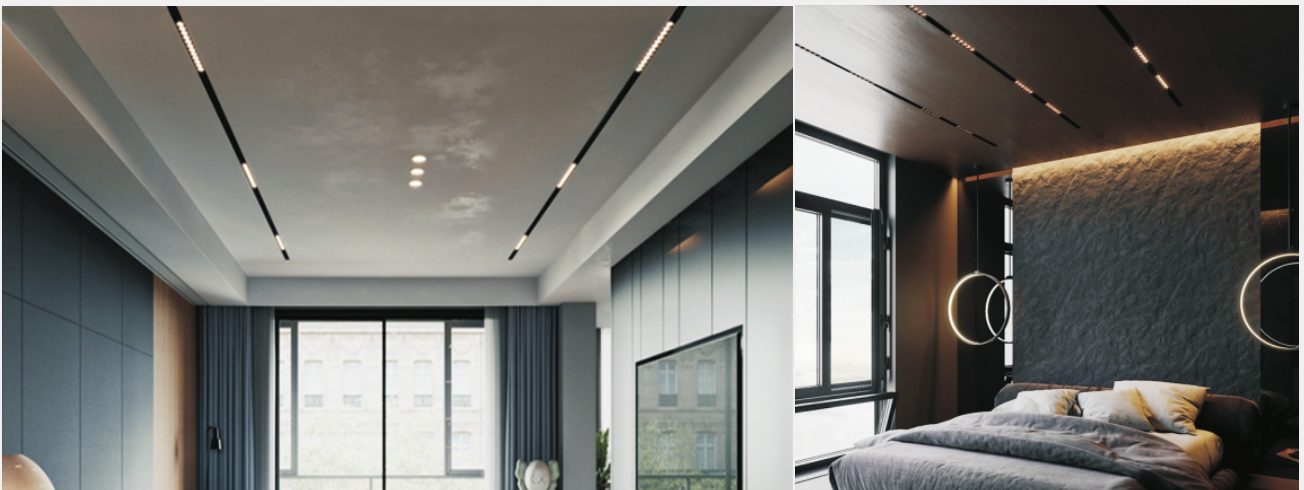


TL-MG002 Grille light

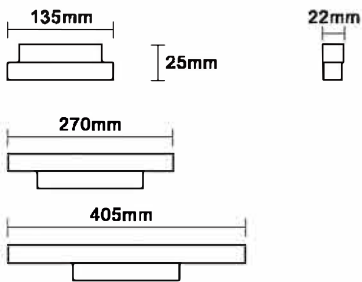
13.5cm/6W

27cm/12W

40.5cm/18W



TL-MG002 Grille light



Name	Item No.	Power	Color temperature	Beam angle	CRI	Size
Grille light	TL-MG002/06	6W	3000K/4000K	24°	Ra≥90	L135*W22*H25mm
Grille light	TL-MG002/12	12W	3000K/4000K	24°	Ra≥90	L270*W22*H25mm
Grille light	TL-MG002/18	18W	3000K/4000K	24°	Ra≥90	L405*W22*H25mm



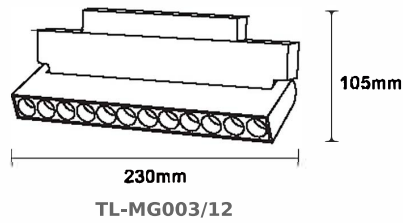
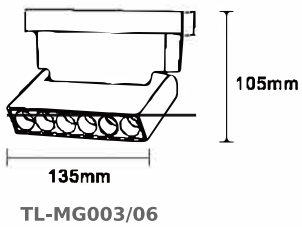
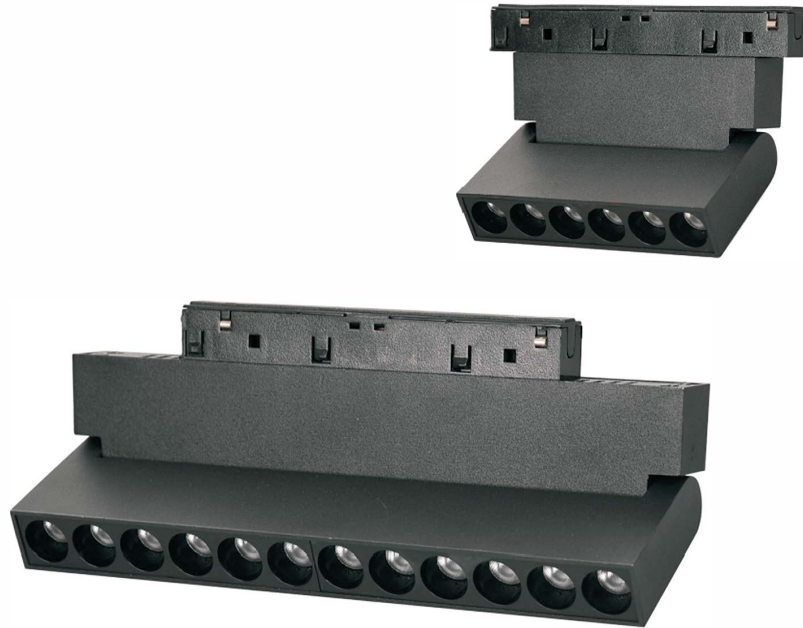


TL-MG003 Folding light

13.5cm/6W
23cm/12W



TL-MG003 Folding light



Name	Item No.	Power	Color temperature	Beam angle	CRI	Size
Folding light	TL-MG003/06	6W	3000K/4000K	24°	Ra≥90	L135*W22*H105mm
Folding light	TL-MG003/12	12W	3000K/4000K	24°	Ra≥90	L230*W22*H105mm





TL-MG004
Track light

8cm/6W

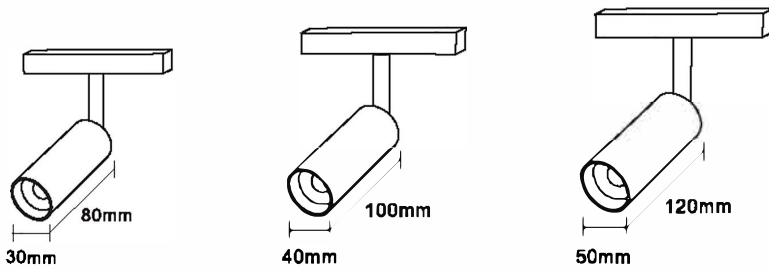
10cm/10W

12cm/15W



TL-MG004

Track light

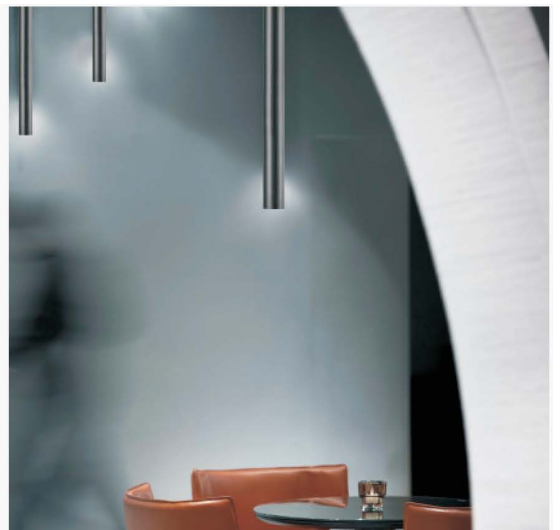


Name	Item No.	Power	Color temperature	Beam angle	CRI	Size
Tracking light	TL-MG004-6	6W	3000K/4000K	15°	Ra≥90	Φ30*L80mm
Tracking light	TL-MG004-10	10W	3000K/4000K	24°	Ra≥90	Φ40*L100mm
Tracking light	TL-MG004-15	15W	3000K/4000K	24°	Ra≥90	Φ50*L120mm





TL-MG005
Hanging light



TL-MG005

Hanging light



01



02



03



04



05

Name	Item No.	Power	Color temperature	Beam angle	CRI	Size
Hanging light	TL-MG005-01	6W	3000K/4000K	24°	Ra≥90	Φ30*L80mm
Hanging light	TL-MG005-02	6W	3000K/4000K	24°	Ra≥90	Φ40*H300mm
Hanging light	TL-MG005-03	10W	3000K/4000K	110°	Ra≥90	Φ85mm
Hanging light	TL-MG005-04	10W	3000K/4000K	110°	Ra≥90	Φ100mm
Hanging light	TL-MG005-05	10W	3000K/4000K	110°	Ra≥90	Φ85mm



LED External Driver (Meanwell)



Power: 48V 100W

Input Voltage: 180-265V
Output Voltage: 48VDC
Output Current: 2.3A

Power: 48V 200W

Input Voltage: 180-265V
Output Voltage: 48VDC
Output Current: 4.4A

LED Internal Driver



Power: 48V 100W

Input Voltage: 180-265V
Output Voltage: 48VDC
Output Current: 2.3A

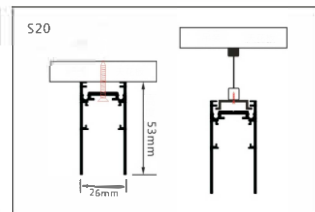
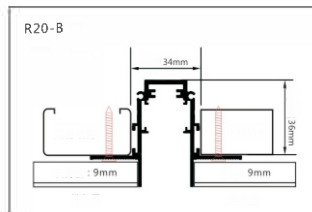
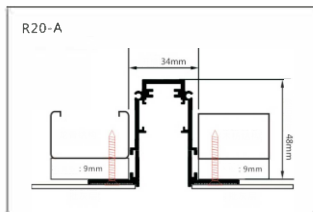
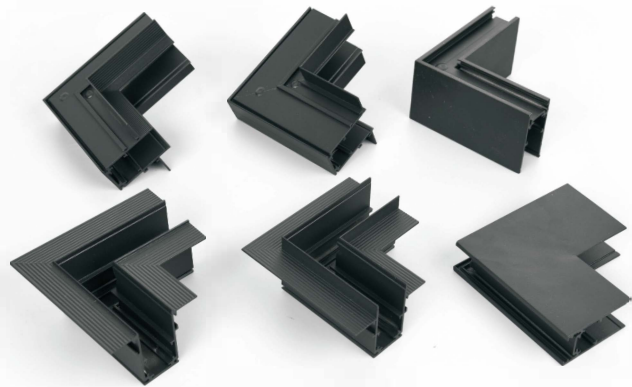
Power: 48V 200W

Input Voltage: 180-265V
Output Voltage: 48VDC
Output Current: 2.3A



TRACK RAIL

100cm
200cm
300cm



Track rail

1M / 2M / 3M for your choose



recessed (External) mounted



recessed (Internal) mounted

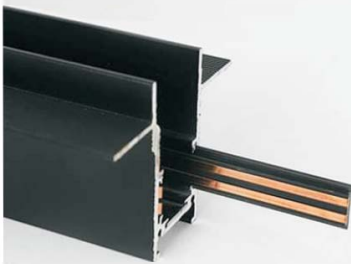


Surface mounted



Hanging mounted

4 copper wires stable voltage

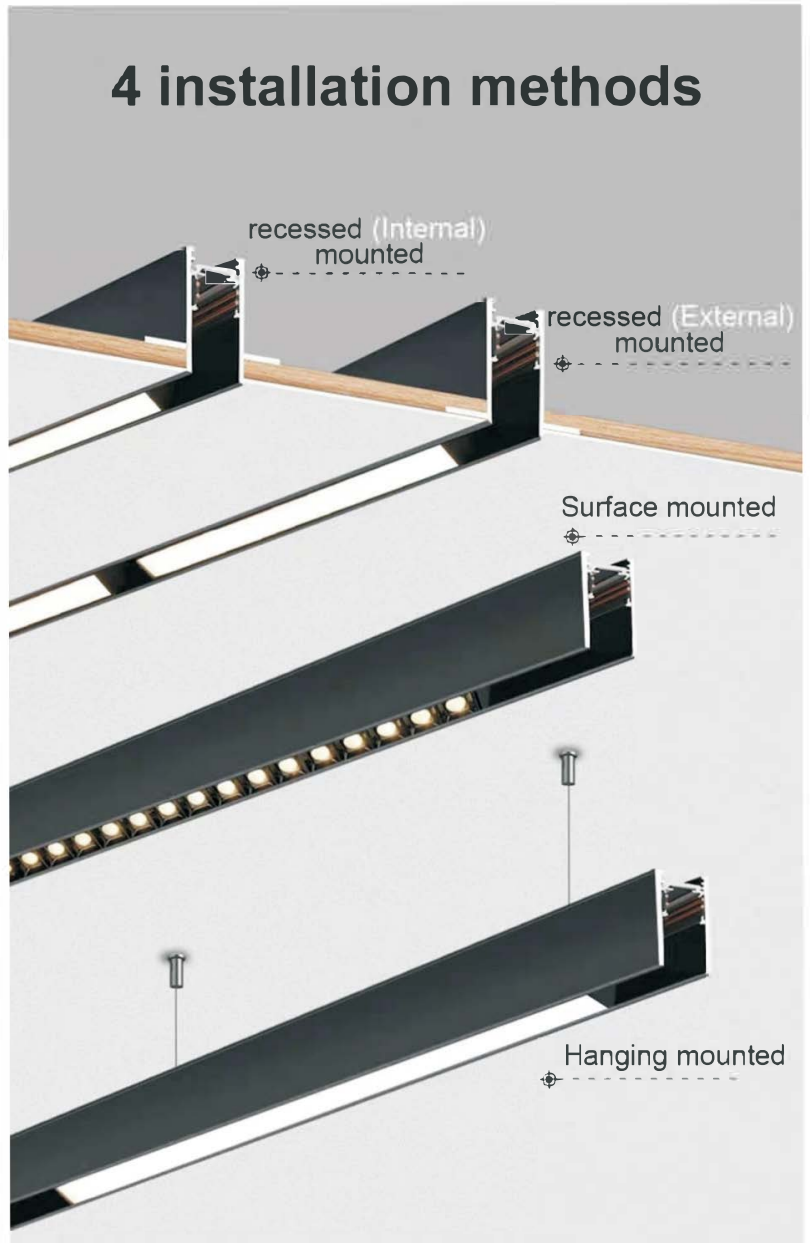


copper wires



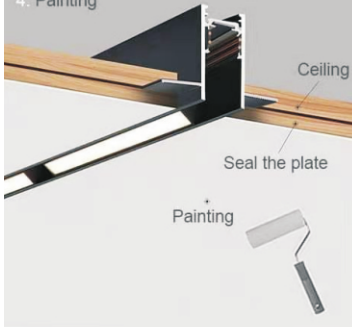
Elevator special power cord

4 installation methods



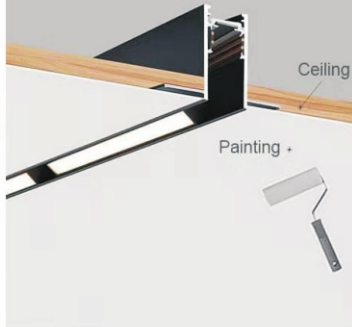
Recessed (Internal) mounted

1. Ceiling slotted, slot width 30-50mm, depth more than 45mm
2. Put the track into the slot and fix it with screws
3. Seal the ceiling
4. Painting



Recessed (External) mounted

1. Ceiling slotted, slot width 30-50mm, depth more than 50mm
2. Put the track into the slot and fix it with screws
3. Painting



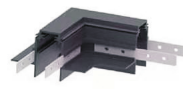
100W / 200W Transformer



Flat corner (Surface mounted)



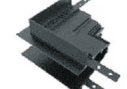
Inner corner (Surface mounted)



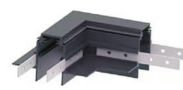
Flat corner (Recessed-Internal mounted)



Inner corner (Recessed-Internal mounted)



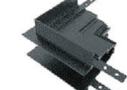
Outer corner (Recessed-Internal mounted)



Flat corner (Recessed-External mounted)



Inner corner (Recessed-External mounted)



Outer corner (Recessed-External mounted)



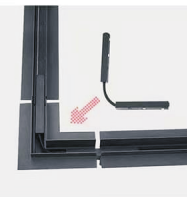
I type power Connector + Connecting piece



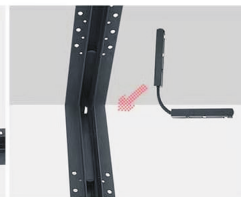
L type power Connector

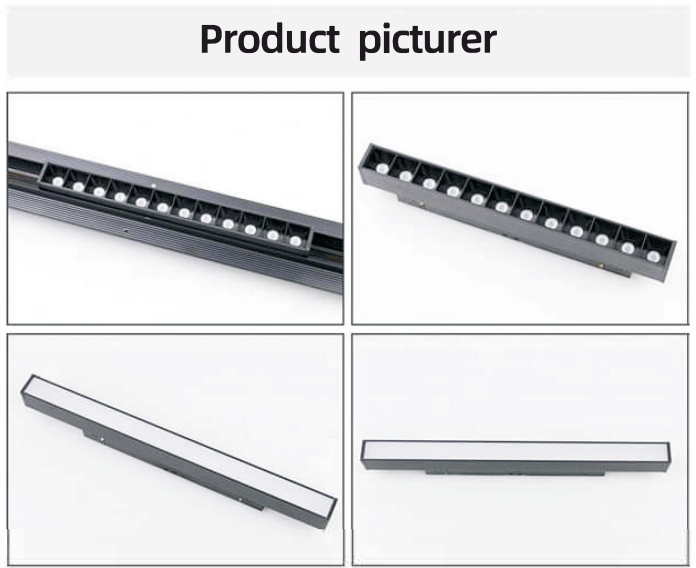
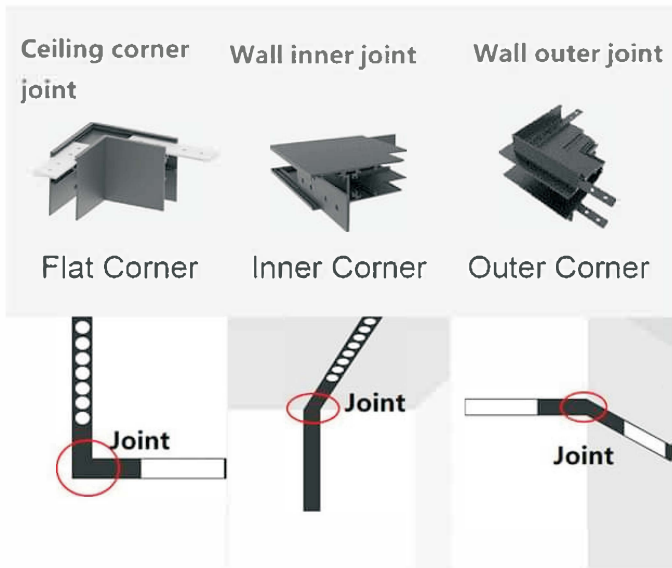
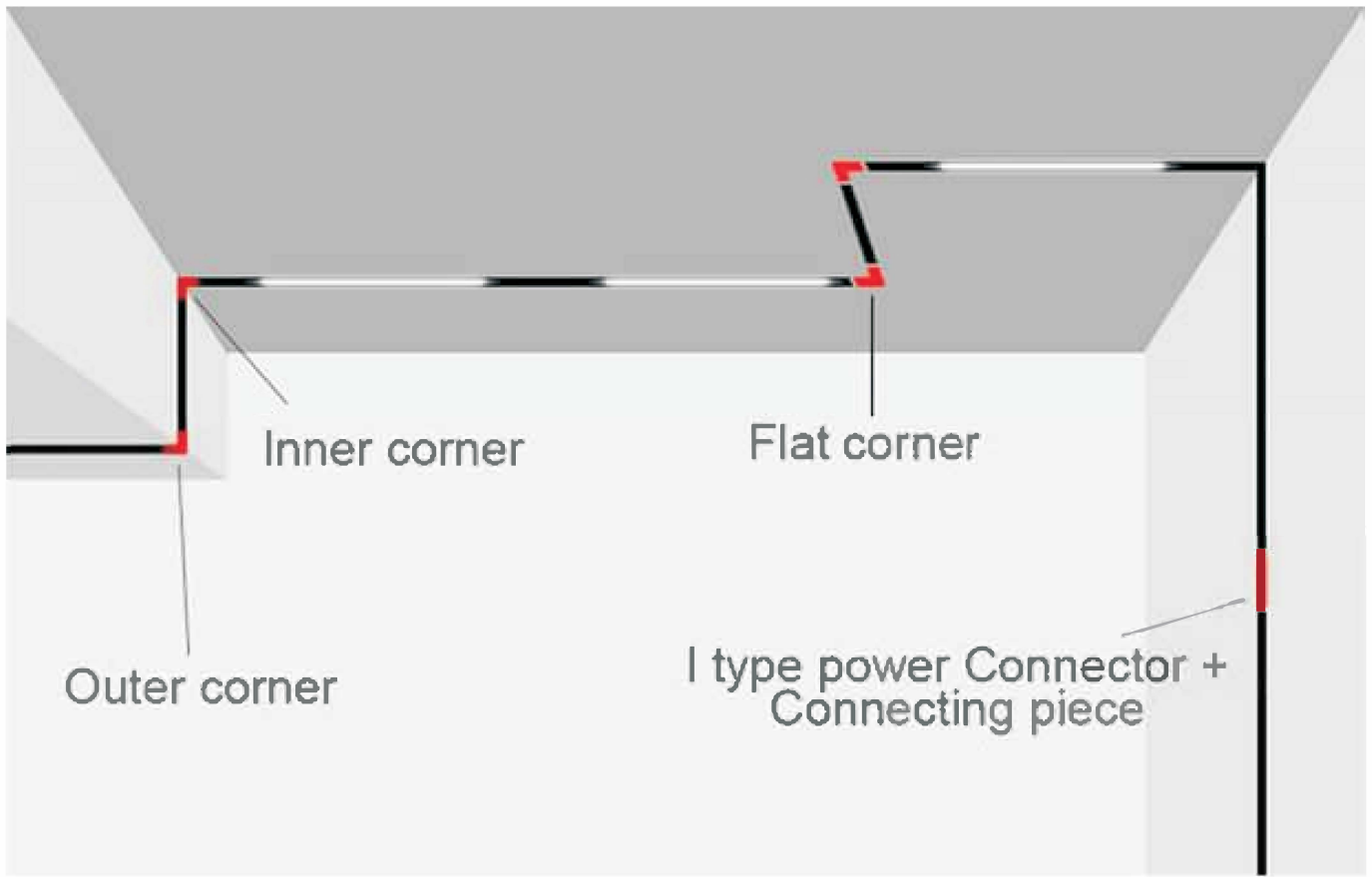


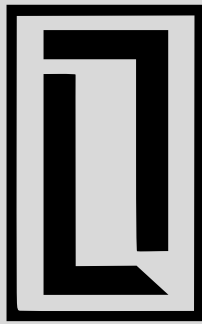
I type power Connector



L type power Connector







**TESLAS
LIGHTING**