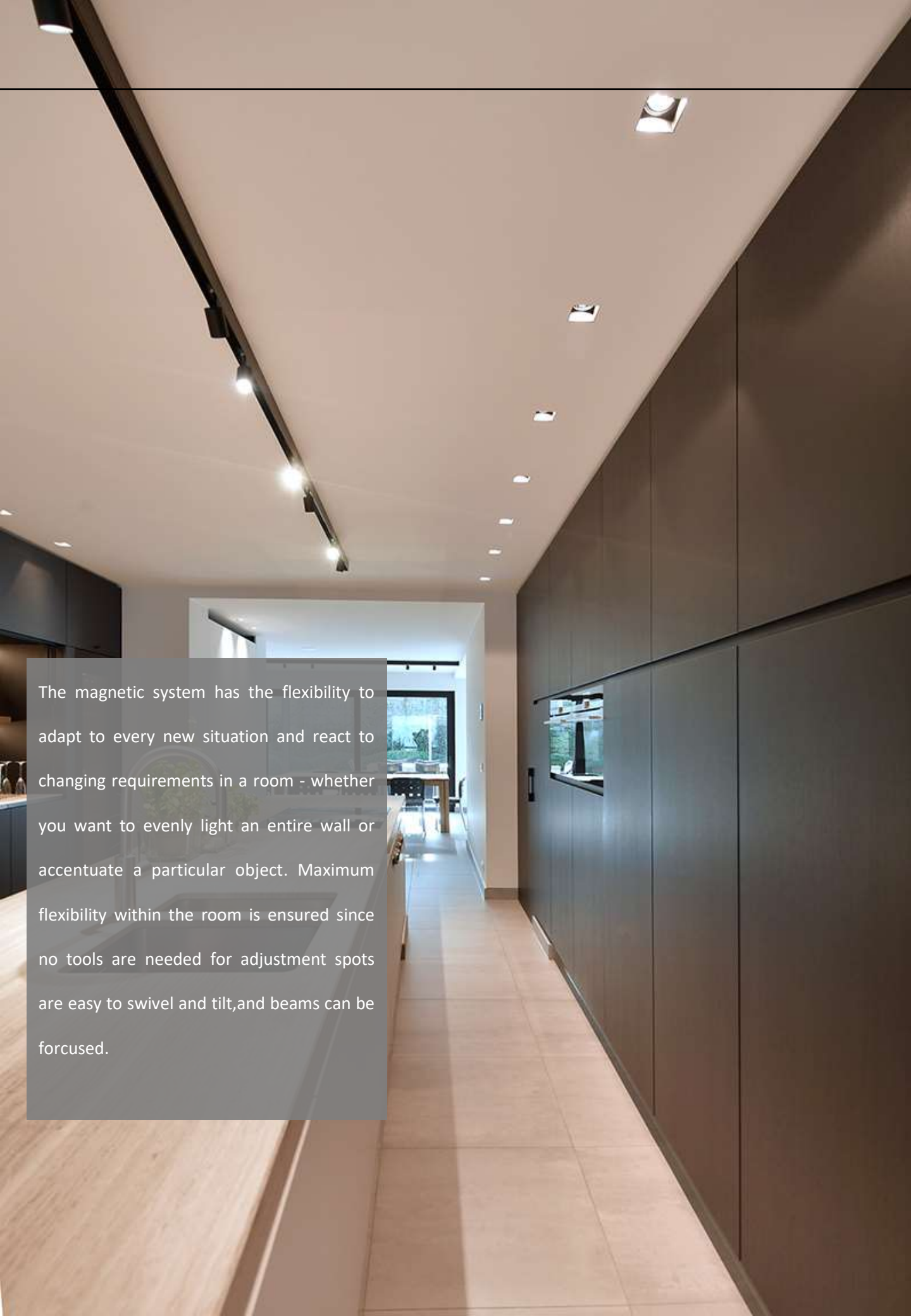


A modern interior space featuring a magnetic track lighting system. A black track is mounted on the ceiling, with several spotlights illuminating a wooden table and two black bar stools. In the background, a living area with a sofa and a small table is visible through an open doorway.

Magnetic Track System Catalog

Shenzhen Focus Lighting Co.,Ltd

*Add: 601, No 10 Huangguan South Rd, Junzibu
Community, Guanlan Street, Long
Hua,Shenzhen,China,518110
Email: info@fi-sz.com
Phone: +86 152 1950 2021
www.fi-sz.com*

The image shows a long, narrow hallway in a modern interior. On the right side, there is a wall of dark, minimalist cabinetry or shelving units. The ceiling is white and features a track lighting system with several adjustable spotlights. The floor is made of large, light-colored tiles. In the background, a doorway leads to another room with a dining table and chairs, and a large window. A semi-transparent text box is overlaid on the left side of the image.

The magnetic system has the flexibility to adapt to every new situation and react to changing requirements in a room - whether you want to evenly light an entire wall or accentuate a particular object. Maximum flexibility within the room is ensured since no tools are needed for adjustment spots are easy to swivel and tilt, and beams can be focused.



Residential Lighting Case





Office Lighting Case

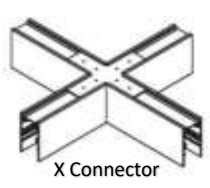
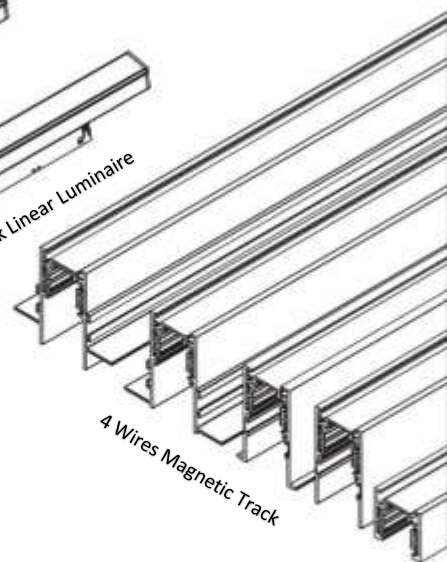
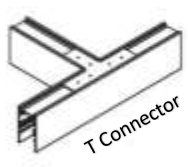
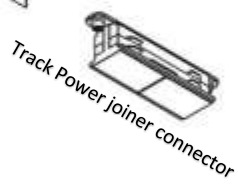
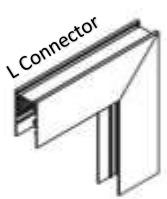
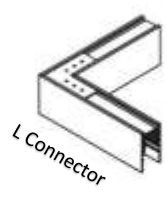
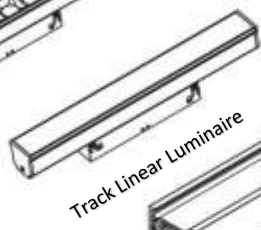
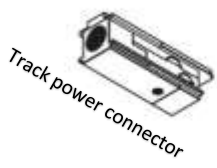
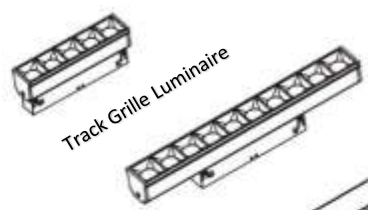
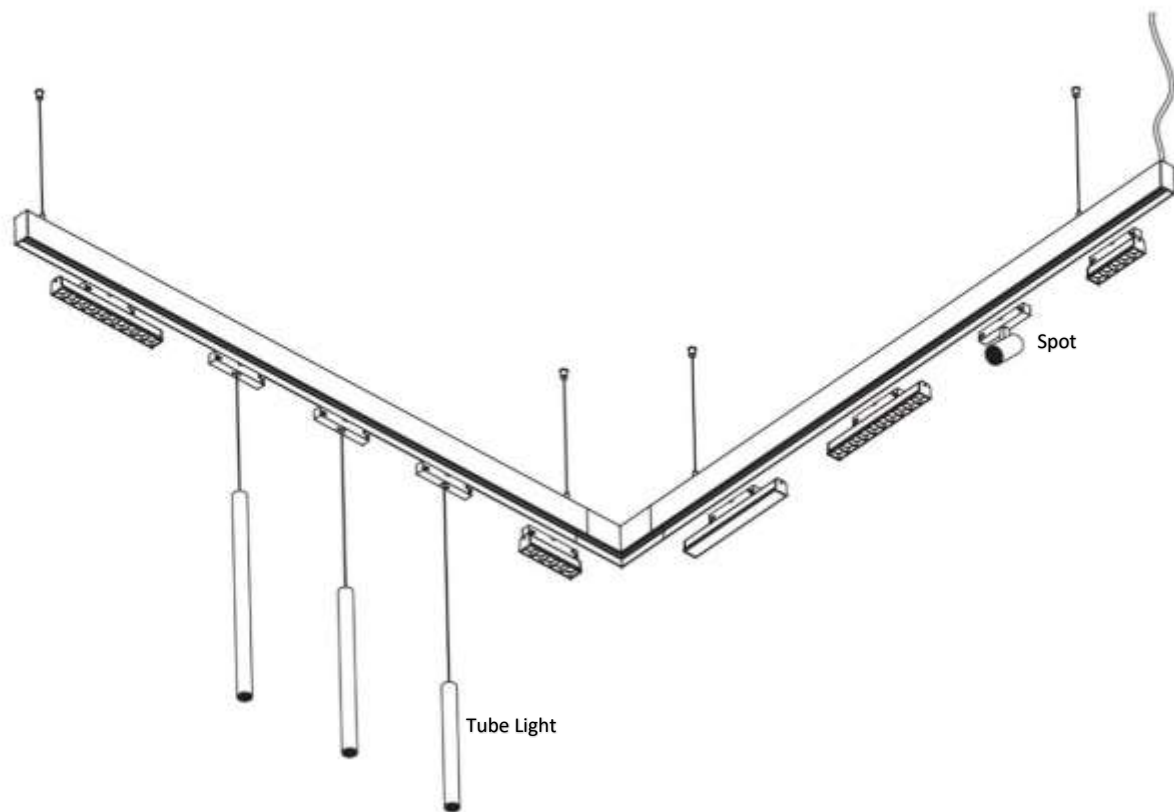




Retail Lighting Case

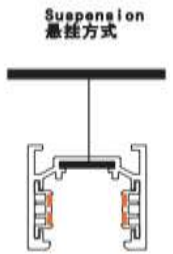
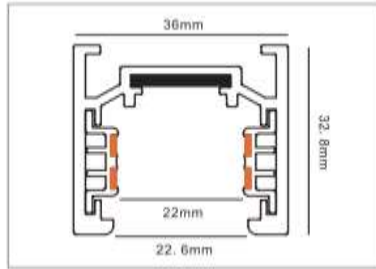


48V Magnetic Track System

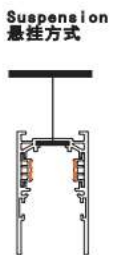
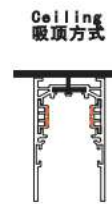
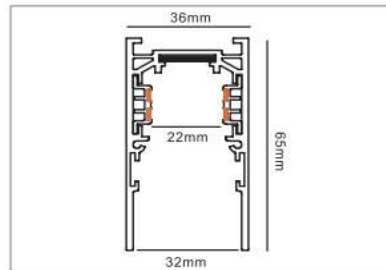


Track Rail

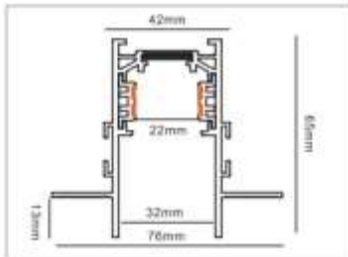
FL-M Series



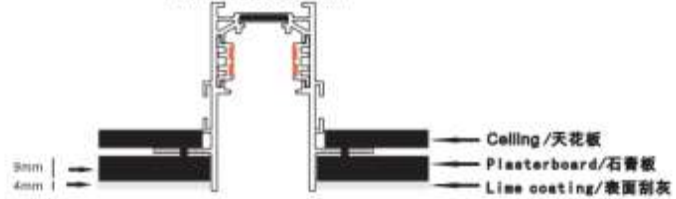
FL-MT Series



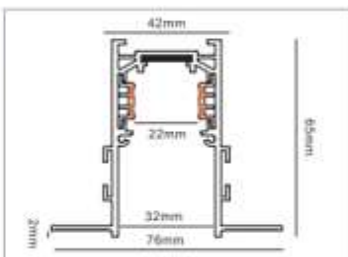
FL-EMT Series



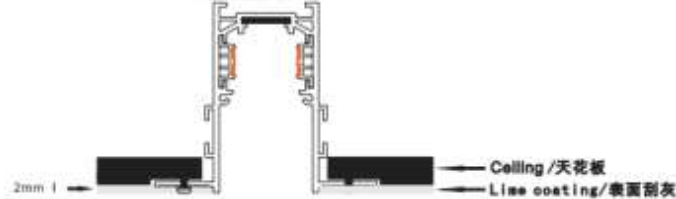
Ceiling Slotting Size: 43mm
天花板开槽宽度 43mm



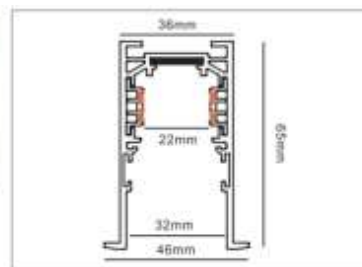
FL-RMT Series



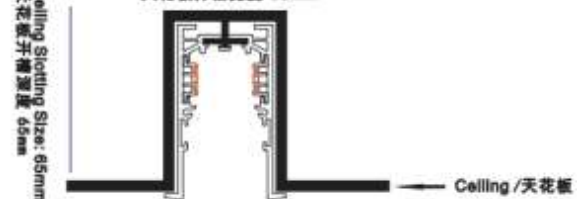
Ceiling Slotting Size: 43mm
天花板开槽宽度 43mm

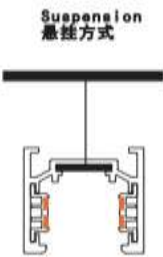
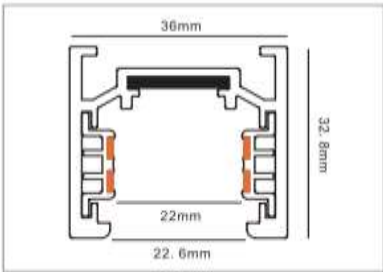


FL-CMT Series



Ceiling Slotting Size: 38mm
天花板开槽宽度 38mm

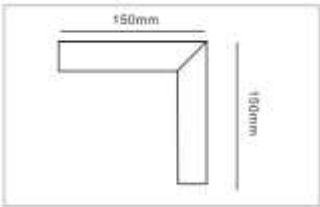




Model No.	Track Length	Track Color	Wire Qty
FL-M510	1000mm	Black (RAL9004)	4 Wires
FL-M515	1500mm	Black (RAL9004)	4 Wires
FL-M520	2000mm	Black (RAL9004)	4 Wires
FL-M530	3000mm	Black (RAL9004)	4 Wires

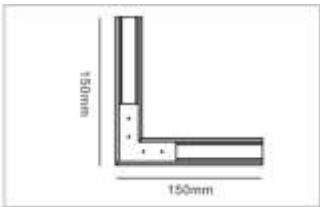
Track Connector

“L” Connector FL-M572 (Vertical Direction)



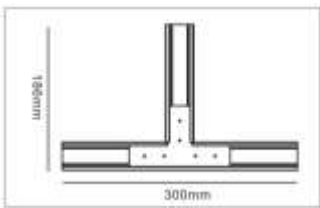
Model No.	Track Length	Track Color	Wire Qty
FL-M572	150*150mm	Black (RAL9004)	4 Wires

“L” Connector FL-M573 (Horizontal Direction)



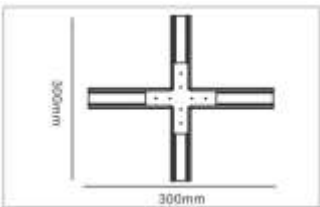
Model No.	Track Length	Track Color	Wire Qty
FL-M573	150*150mm	Black (RAL9004)	4 Wires

“T” Connector FL-M574

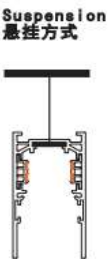
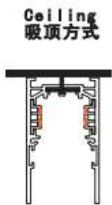
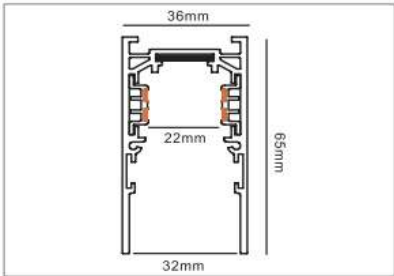


Model No.	Track Length	Track Color	Wire Qty
FL-M574	300*186mm	Black (RAL9004)	4 Wires

“X” Connector FL-M575



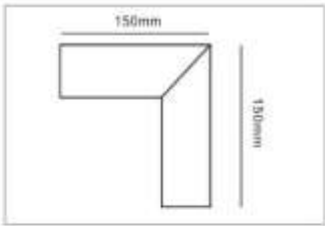
Model No.	Track Length	Track Color	Wire Qty
FL-M575	300*300mm	Black (RAL9004)	4 Wires



Model No.	Track Length	Track Color	Wire Qty
FL-MT510	1000mm	Black (RAL9004)	4 Wires
FL-MT515	1500mm	Black (RAL9004)	4 Wires
FL-MT520	2000mm	Black (RAL9004)	4 Wires
FL-MT530	3000mm	Black (RAL9004)	4 Wires

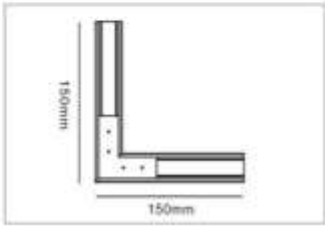
Track Connector

“L” Connector FL-MT572 (Vertical Direction)



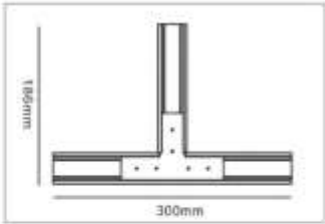
Model No.	Track Length	Track Color	Wire Qty
FL-MT572	150*150mm	Black (RAL9004)	4 Wires

“L” Connector FL-MT573 (Horizontal Direction)



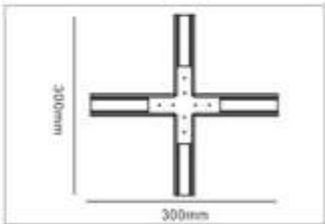
Model No.	Track Length	Track Color	Wire Qty
FL-MT573	150*150mm	Black (RAL9004)	4 Wires

“T” Connector FL-MT574

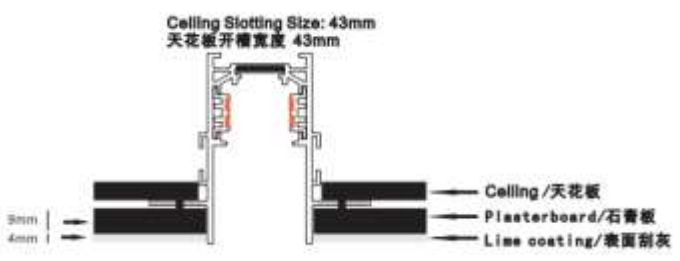
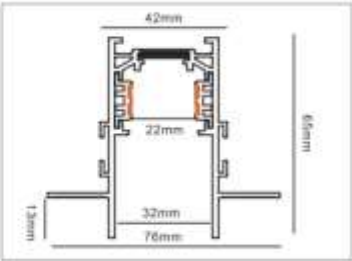


Model No.	Track Length	Track Color	Wire Qty
FL-MT574	300*186mm	Black (RAL9004)	4 Wires

“X” Connector FL-MT575



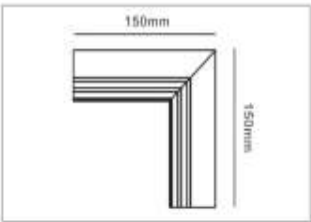
Model No.	Track Length	Track Color	Wire Qty
FL-MT575	300*300mm	Black (RAL9004)	4 Wires



Model No.	Track Length	Track Color	Wire Qty
FL-EMT510	1000mm	Black (RAL9004)	4 Wires
FL-EMT515	1500mm	Black (RAL9004)	4 Wires
FL-EMT520	2000mm	Black (RAL9004)	4 Wires
FL-EMT530	3000mm	Black (RAL9004)	4 Wires

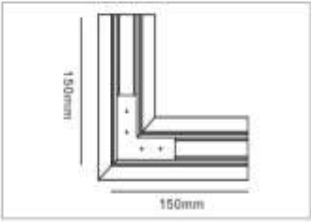
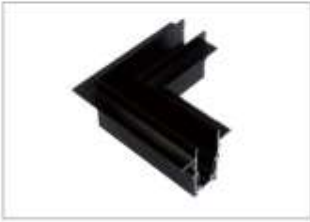
Track Connector

“L” Connector FL-EMT572 (Vertical Direction)



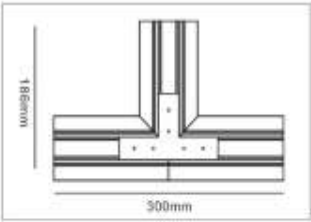
Model No.	Track Length	Track Color	Wire Qty
FL-EMT572	150*150mm	Black (RAL9004)	4 Wires

“L” Connector FL-EMT573 (Horizontal Direction)



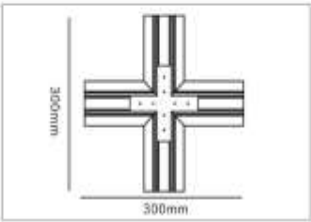
Model No.	Track Length	Track Color	Wire Qty
FL-EMT573	150*150mm	Black (RAL9004)	4 Wires

“T” Connector FL-EMT574

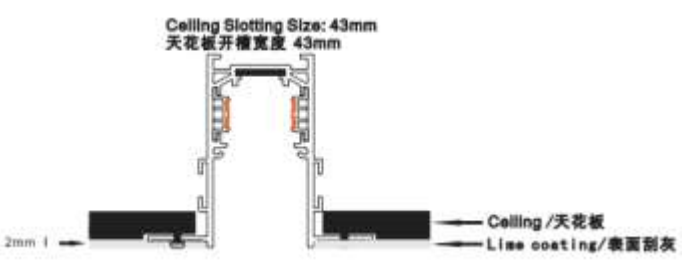
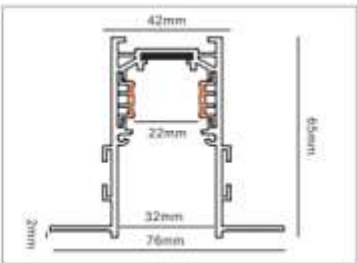


Model No.	Track Length	Track Color	Wire Qty
FL-EMT574	300*186mm	Black (RAL9004)	4 Wires

“X” Connector FL-EMT575



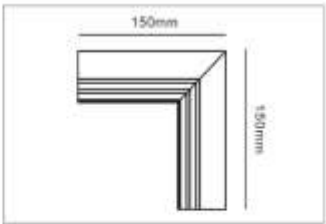
Model No.	Track Length	Track Color	Wire Qty
FL-EMT575	300*300mm	Black (RAL9004)	4 Wires



Model No.	Track Length	Track Color	Wire Qty
FL-RMT510	1000mm	Black (RAL9004)	4 Wires
FL-RMT515	1500mm	Black (RAL9004)	4 Wires
FL-RMT520	2000mm	Black (RAL9004)	4 Wires
FL-RMT530	3000mm	Black (RAL9004)	4 Wires

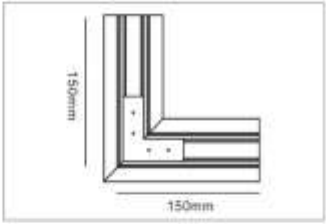
Track Connector

“L” Connector FL-RMT572 (Vertical Direction)



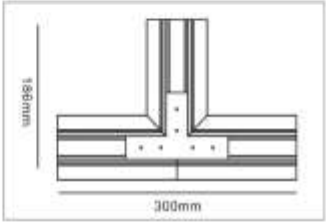
Model No.	Track Length	Track Color	Wire Qty
FL-RMT572	150*150mm	Black (RAL9004)	4 Wires

“L” Connector FL-RMT573 (Horizontal Direction)



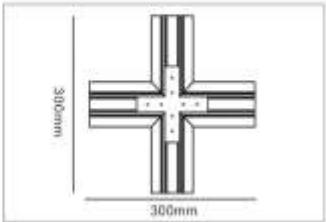
Model No.	Track Length	Track Color	Wire Qty
FL-RMT573	150*150mm	Black (RAL9004)	4 Wires

“T” Connector FL-RMT574

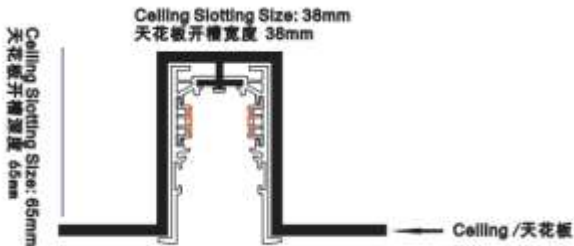
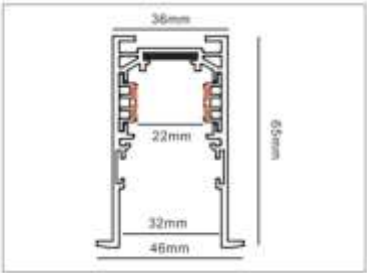


Model No.	Track Length	Track Color	Wire Qty
FL-RMT574	300*186mm	Black (RAL9004)	4 Wires

“X” Connector FL-RMT575



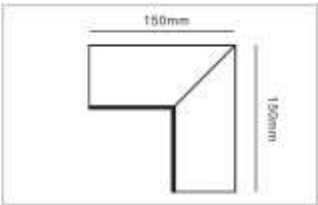
Model No.	Track Length	Track Color	Wire Qty
FL-RMT575	300*300mm	Black (RAL9004)	4 Wires



Model No.	Track Length	Track Color	Wire Qty
FL-CMT510	1000mm	Black (RAL9004)	4 Wires
FL-CMT515	1500mm	Black (RAL9004)	4 Wires
FL-CMT520	2000mm	Black (RAL9004)	4 Wires
FL-CMT530	3000mm	Black (RAL9004)	4 Wires

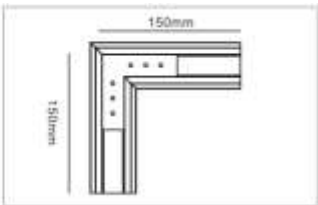
Track Connector

“L” Connector FL-CMT572 (Vertical Direction)



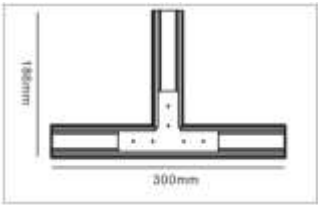
Model No.	Track Length	Track Color	Wire Qty
FL-CMT572	150*150mm	Black (RAL9004)	4 Wires

“L” Connector FL-CMT573 (Horizontal Direction)



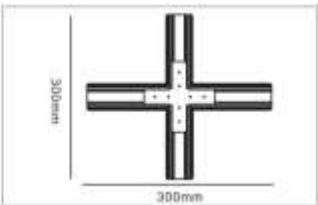
Model No.	Track Length	Track Color	Wire Qty
FL-CMT573	150*150mm	Black (RAL9004)	4 Wires

“T” Connector FL-CMT574



Model No.	Track Length	Track Color	Wire Qty
FL-CMT574	300*186mm	Black (RAL9004)	4 Wires

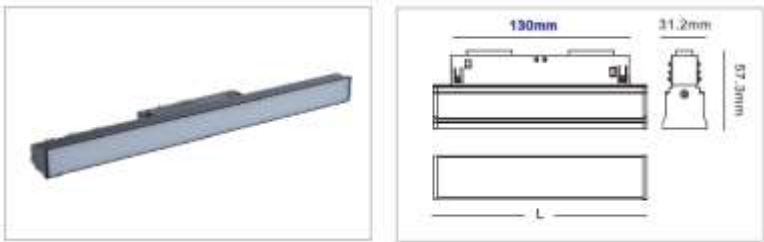
“X” Connector FL-CMT575



Model No.	Track Length	Track Color	Wire Qty
FL-CMT575	300*300mm	Black (RAL9004)	4 Wires

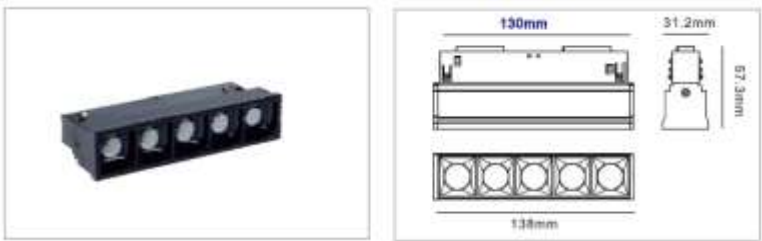
48V Magnetic Track System – Luminaire

Track Linear Luminaire FL-MS503



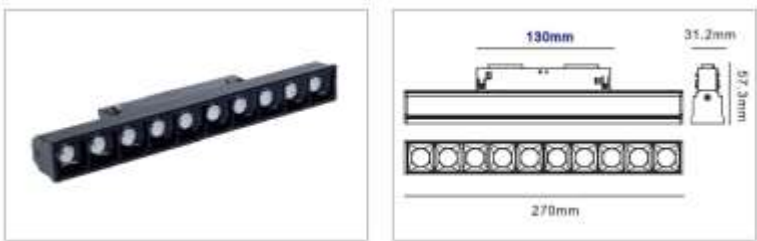
Model No.	Length	Power	Lumen	Dimmable
FL-MS503-300	300mm	5w/10w	100LM/W	/
FL-MS503-300-D	300mm	5w/10w	100LM/W	0-10V
FL-MS503-500	500mm	10w/15w	100LM/W	/
FL-MS503-500-D	500mm	10w/15w	100LM/W	0-10V
FL-MS503-1000	1000mm	20w	100LM/W	/
FL-MS503-1000-D	1000mm	20W	100LM/W	0-10V

Track Grille Luminaire FL-MS504



Model No.	Angle	Power	Lumen	Dimmable
FL-MS504	15°/30°/45°	5w	110LM/W	/
FL-MS504-D	15°/30°/45	5w	110LM/W	0-10V

Track Grille Luminaire FL-MS505



Model No.	Angle	Power	Lumen	Dimmable
FL-MS505	15°/30°/45°	10w	110LM/W	/
FL-MS505-D	15°/30°/45°	10w	110LM/W	0-10V

Track Grille Luminaire FL-MS506



Model No.	Angle	Power	Lumen	Dimmable
FL-MS506	15°/30°/45°	15w	110LM/W	/
FL-MS506-D	15°/30°/45°	15w	110LM/W	0-10V

48V Magnetic Track System – Luminaire

Focus



Adjust the beam angle by rotating the front cover of the light body to make perfect light effect easily.

Model No.	Input voltage	Color	Power	Beam angle	Lumen
FL-FC1043	DC48V	Black	10w	15°-60°	100LM/W
FL-FC2043	DC48V	Black	20w	15°-60°	100LM/W
FL-FC3043	DC48V	Black	25w	15°-60°	100LM/W

Spot



Model No.	Input voltage	Color	Power	Beam angle	Lumen
FL-FC1030	DC48V	Black	5w	15°/25°/38°/ 50°	100LM/W
FL-FC1040	DC48V	Black	10w	15°/25°/38°/ 50°	100LM/W

Tube Light



Model No.	Input voltage	Color	Power	Beam angle	Lumen
FL-FC40*300	DC48V	Black	5w	15°/24°/36°	110LM/W
FL-FC40*600	DC48V	Black	10w	15°/24°/36°	110LM/W
FL-FC65*300	DC48V	Black	15w	15°/24°/36°	110LM/W
FL-FC65*600	DC48V	Black	20w	15°/24°/36°	110LM/W

Wall washer Adjustable Grille & Linear

WW06/12-Grille



WW06/12-Linear



Model No.	Input voltage	Color	Power	Beam Angle	Size
FL-WW06	DC48V	Black	6w 80lm/w	36°	L110*W22*H150 mm
FL-WW12	DC48V	Black	12w 80lm/w	120°	L220*W22*H150 mm

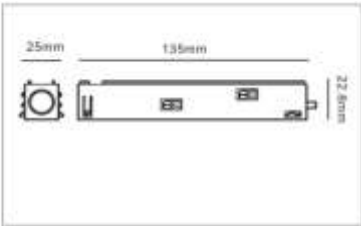
48V Magnetic Track System – Accessory

Meanwell Power supply(not dimmable)



Model No.	Input voltage	Output voltage	Power	Dimension	IP Rank
LRS-100-48V	AC110V/AC230V	DC48V	100w	159*97*38mm	IP20
LRS-150-48V	AC110V/AC230V	DC48V	150w	159*97*38mm	IP20
LRS-200-48V	AC110V/AC230V	DC48V	200W	215*115*30mm	IP20
LRS-350-48V	AC110V/AC230V	DC48V	350W	215*115*30mm	IP20

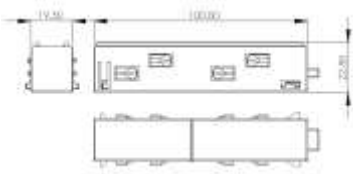
Track Power connector FL-M561 (long)



Model No.	Dimension	Color
FL-M561-B	77*25*25.5mm	Black (RAL9004)

* Must be slide into the track at one side

Track Power Mini Joiner connector FL-M563



Model No.	Dimension	Color
FL-M563-B	96*72mm	Black (RAL9004)

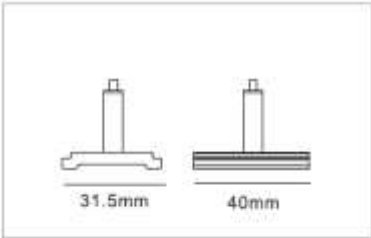
* To connect the circuit of two track

End Cap FL-M564



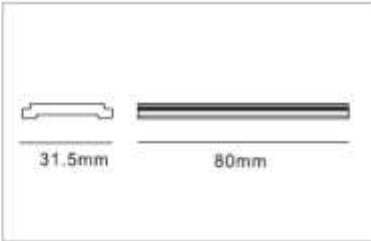
Model No.	Dimension	Color
FL-M564-B	-	Black (RAL9004)

Track Suspension Cable Kits FL-M591



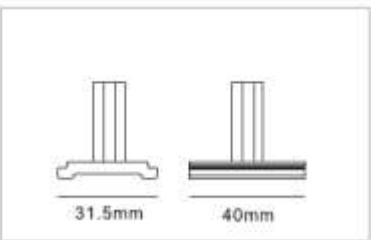
Model No.	Cable Length	Color
FL-M591-B	1500mm	Black (RAL9004)

Track Joint Bracket FL-M592



Model No.	Dimension	Color
FL-M592-B	80*31.5mm	Black (RAL9004)

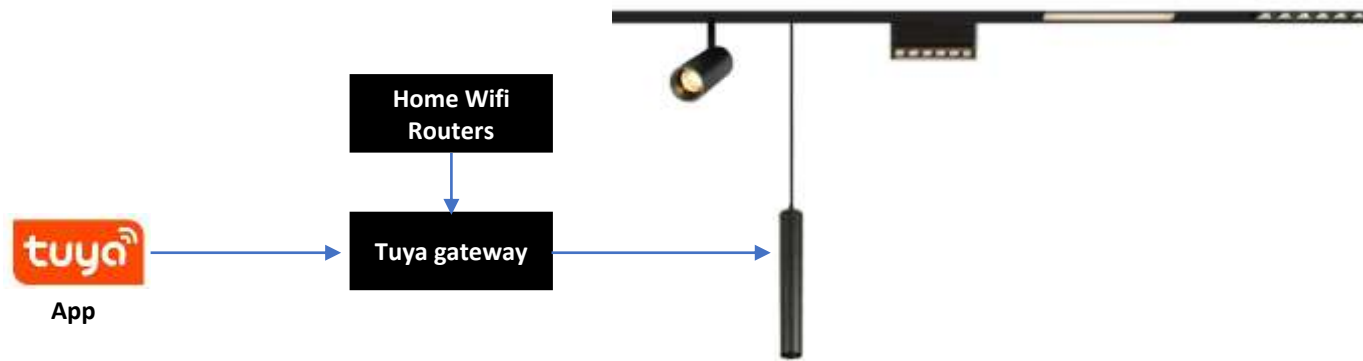
Track Suspension Rod Kits FL-M593



Model No.	Rod Length	Color
FL-M593-B	M6*1000mm	Black (RAL9004)



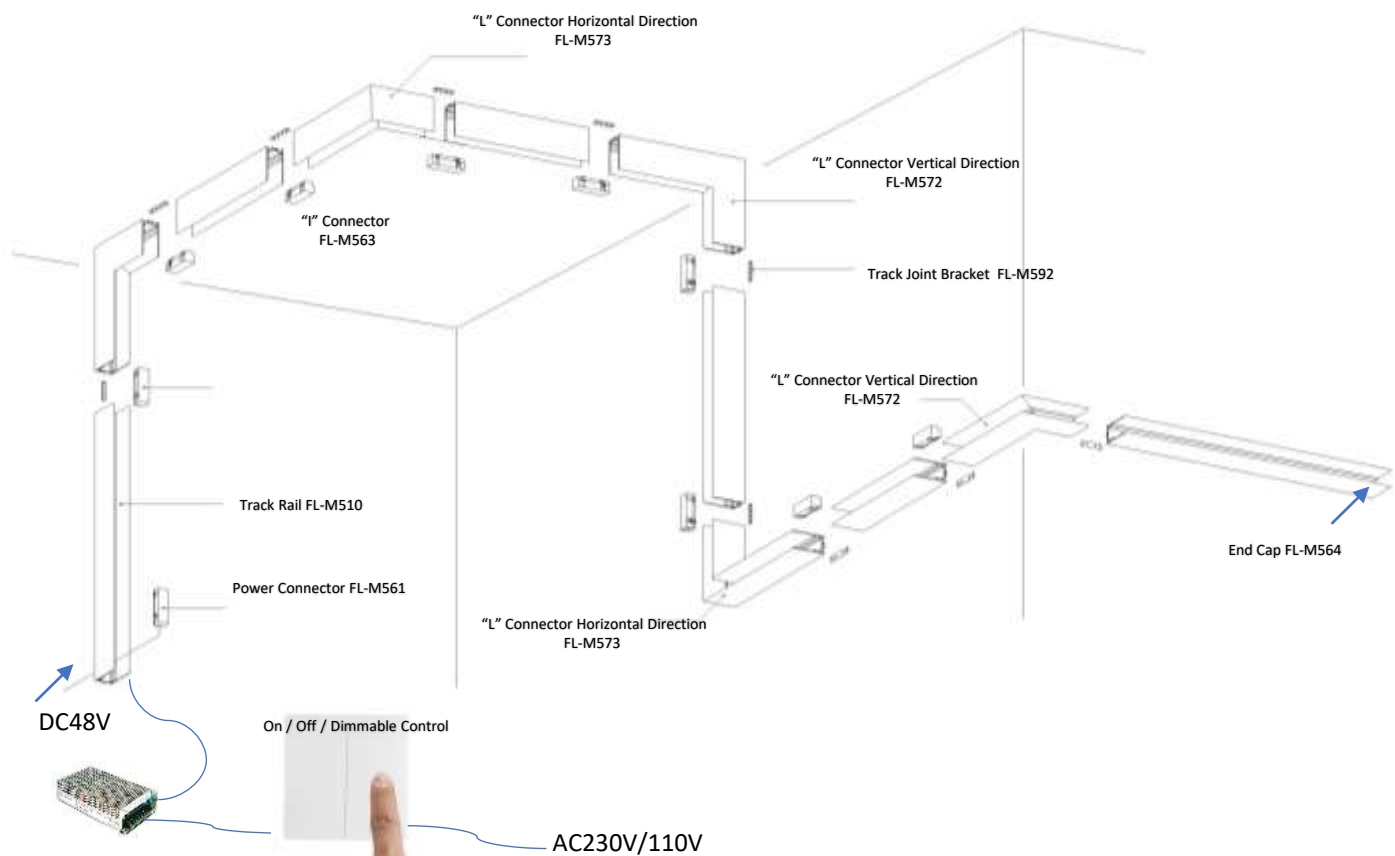
- Bluetooth, 2.4G or Zigbee controlled by Tuya App, Brightness & CCT Dimming.



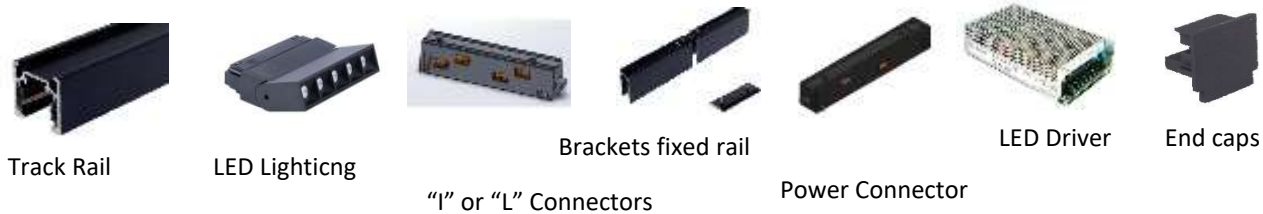
- Except above wireless solution, our Dali dimming version can be workable with below brand system.



Installation Guide



Complete track system need:

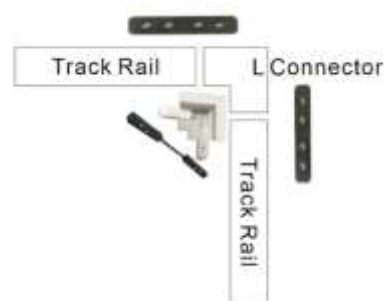


Line design:



Track Rail connection with "I" connector + Fixed bracket

"L" corner design:



Track Rail connection with "L" connector + 2pcs Fixed bracket

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