

MINI TRACK MANUAL

WARNING

To carry out the installation, and whenever an operation in the device is carried out, make sure the electric power has been cut off. The system cannot be modified or forced in any case. Any modification might jeopardize the safety of the system and make it dangerous. Lamptitude declines any responsibility on modified products. The device has been designed for indoor use.

⚡ Class III track: system with safety extra low voltage. Connect the main cables to the SELV or SELVE EQUIVALENT remote led power supply unit complying with the EN 61347-2-13 standard and respecting the polarity (red positive - black negative). Systems market as safety extra low voltage (SELV) should not be connected to earthing conductors.

If the track's flexible cable or cord is damaged, the replacement should only be performed by the manufacturer, its technical service or a qualified person in order to avoid any risk.

⚠ The lighting system should only be used with Lamptitude accessories or components.

♻ The symbol displayed on the device indicates that the product must be eliminated differently from the rest of urban waste.

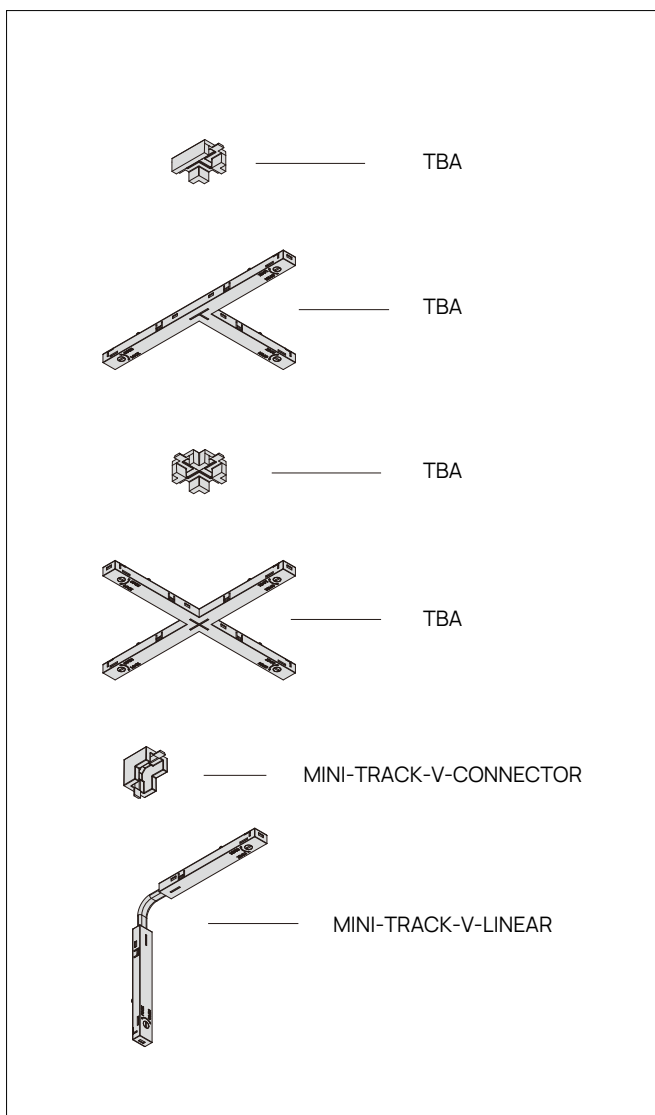
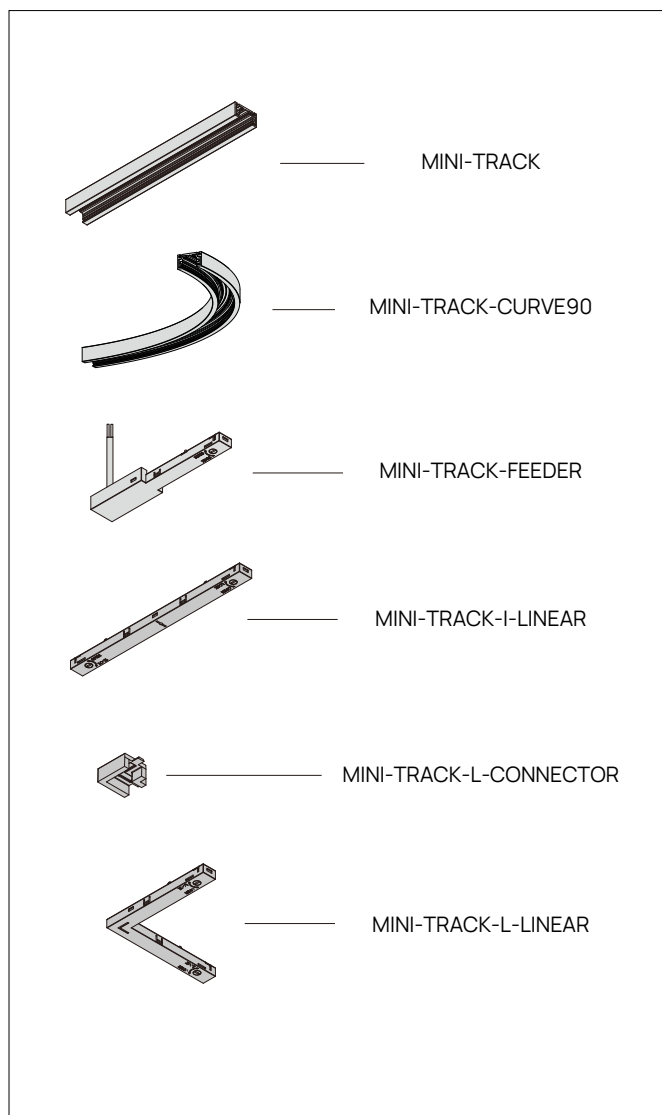
CLEANING INSTRUCTIONS

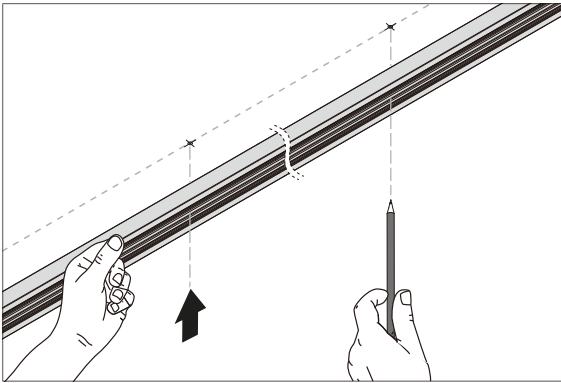
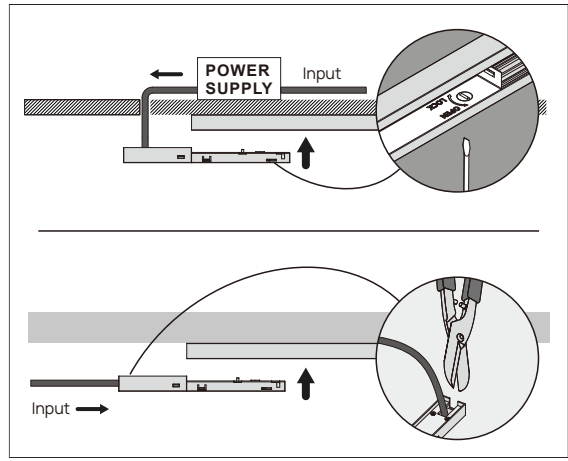
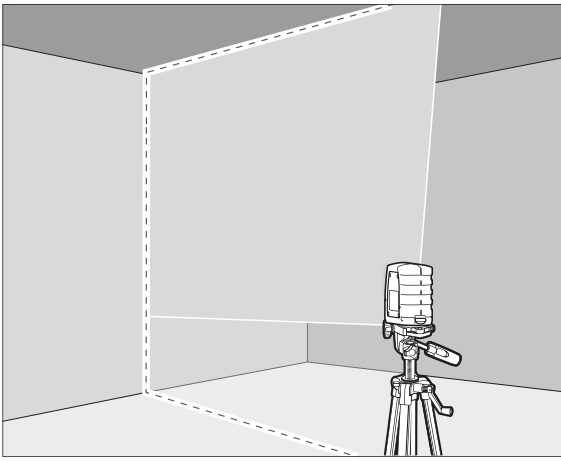
Use only a soft cloth to clean the system. For stubborn dirt, damp the cloth with water. Warning : do not use alcohol or other solvents. It is the user's responsibility to ensure the electrical, mechanical and thermal compatibility between the track system and the luminaires connected to it.

The class III track system is only suitable for its connection to SELV power supply units designed to run on class III equipments.

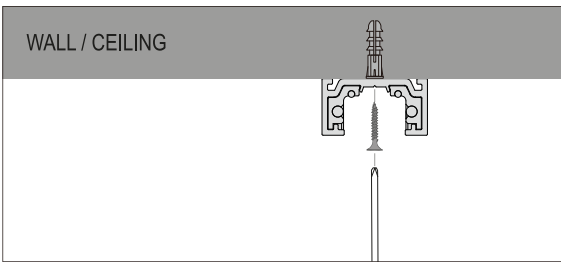
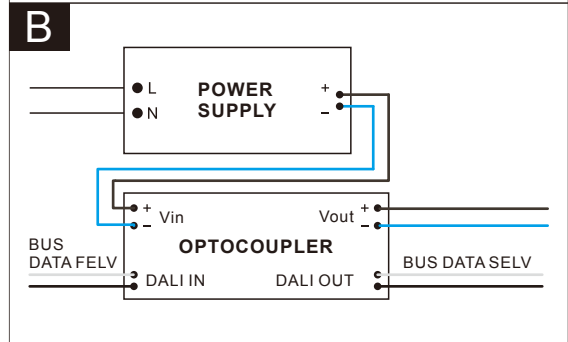
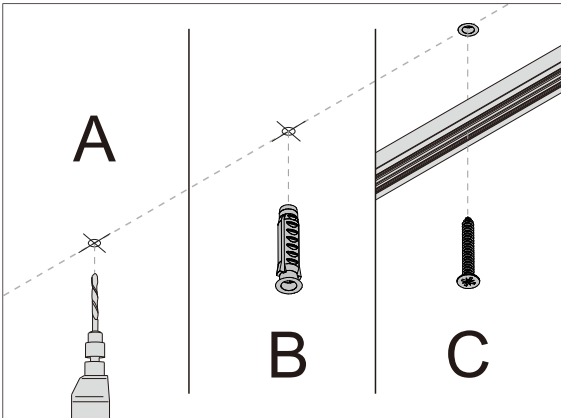
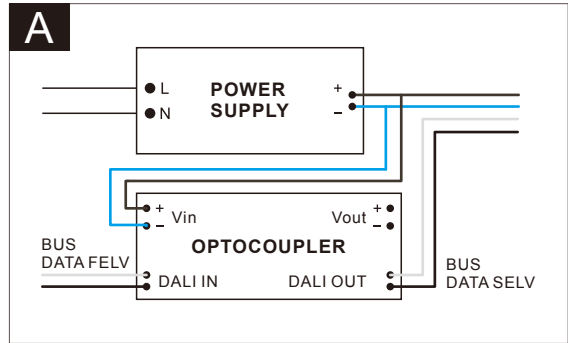
The class III track systems for class III luminaires and its components are not compatible with class I track systems.

WARNING : TO REDUCE THE RISK OF OVERHEATING AND FIRE, DO NOT CAUSE A SHORT CIRCUIT BETWEEN CONDUCTORS.

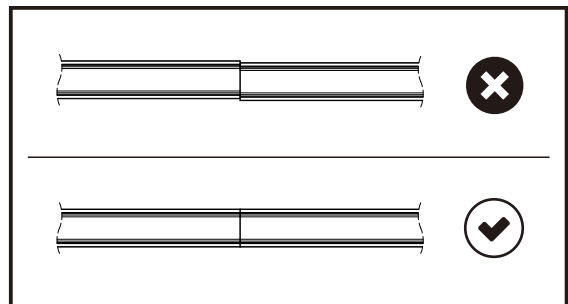
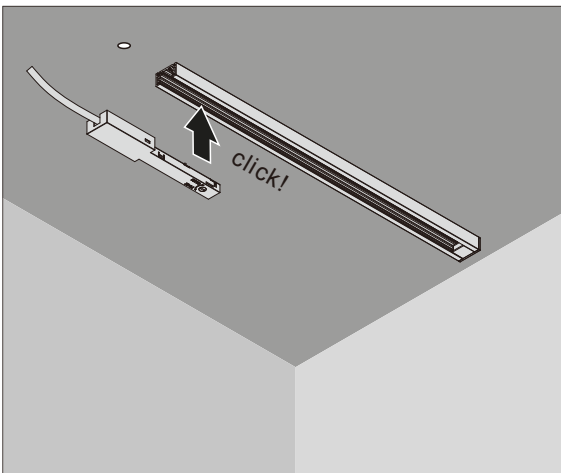
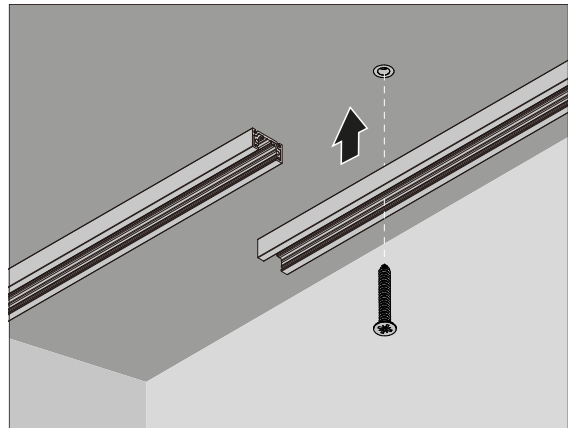


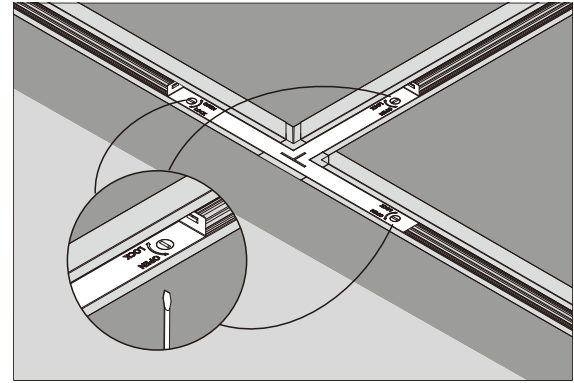
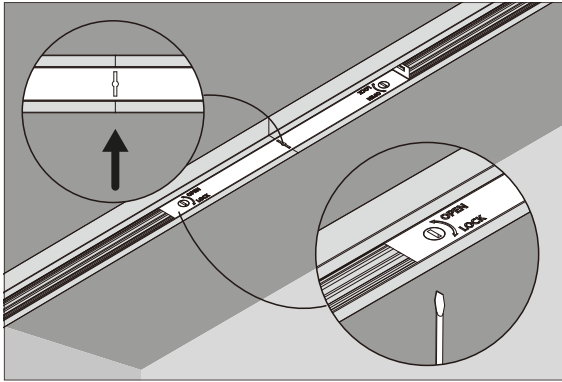
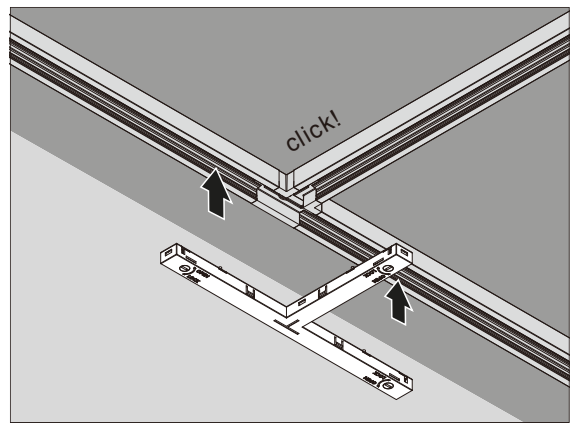
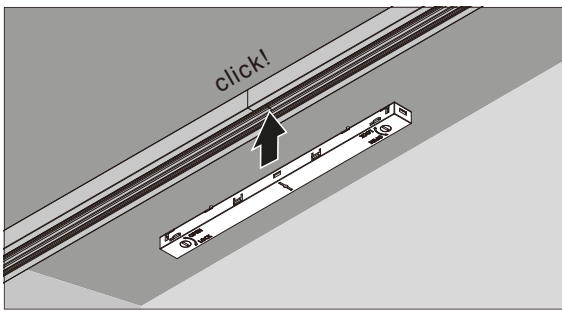


ELECTRICAL CONNECTION POWER SUPPLY

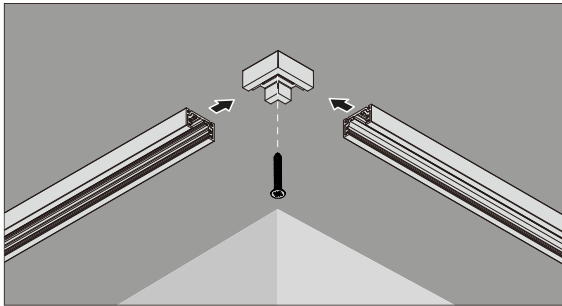


STRAIGHT JOINERS

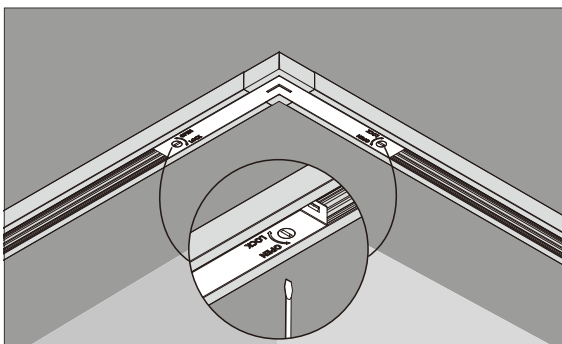
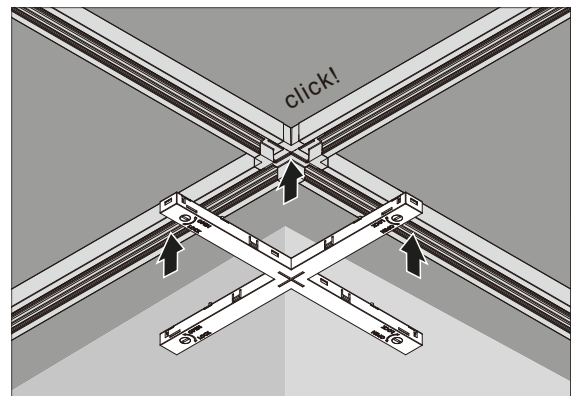
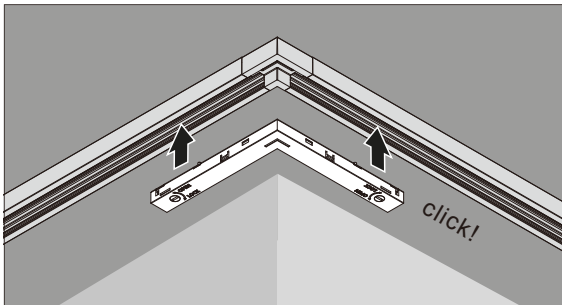
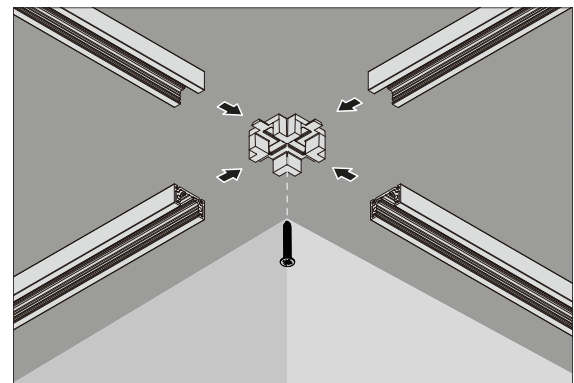




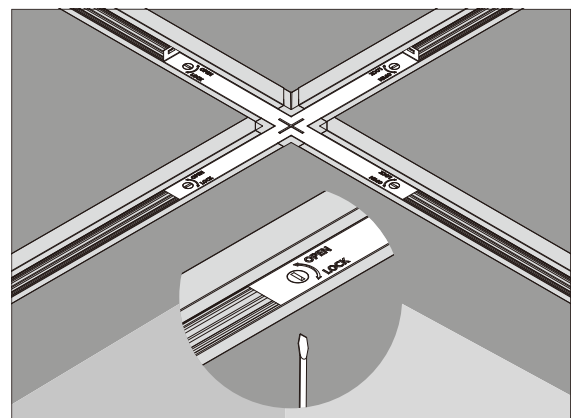
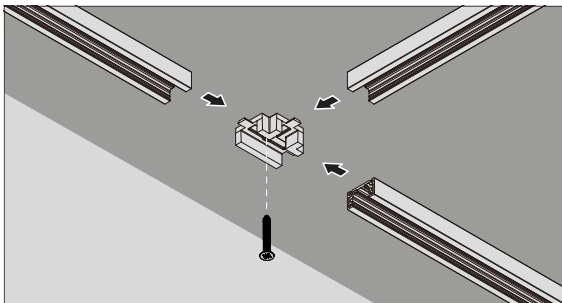
CORNER 90°



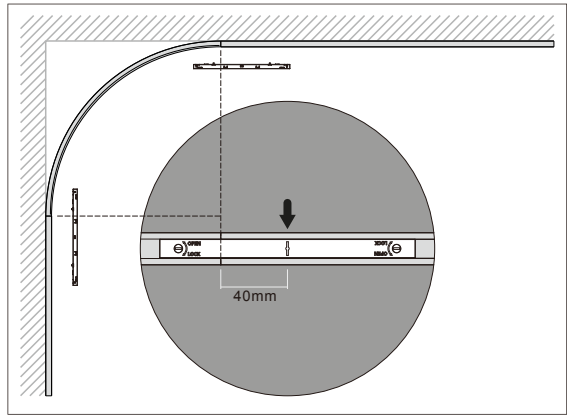
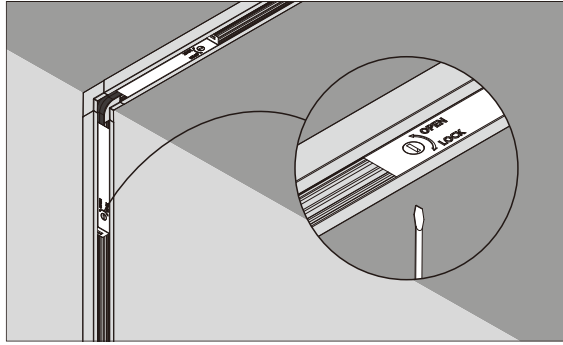
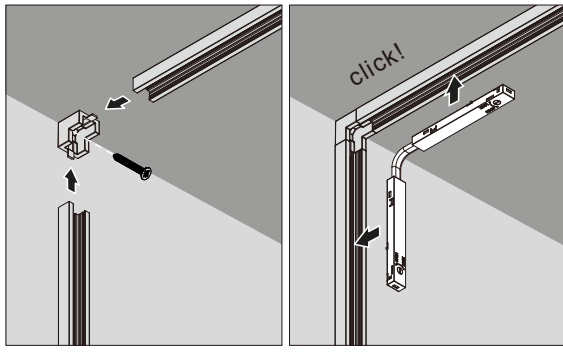
X-CONNECTOR



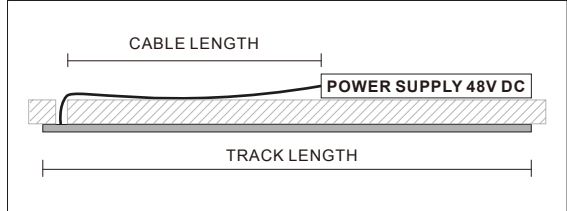
T-CONNECTOR



CORNER V90°



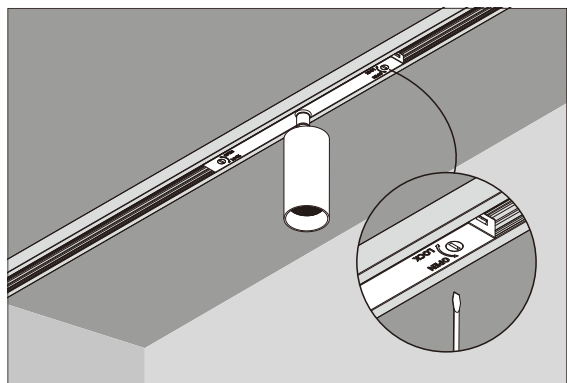
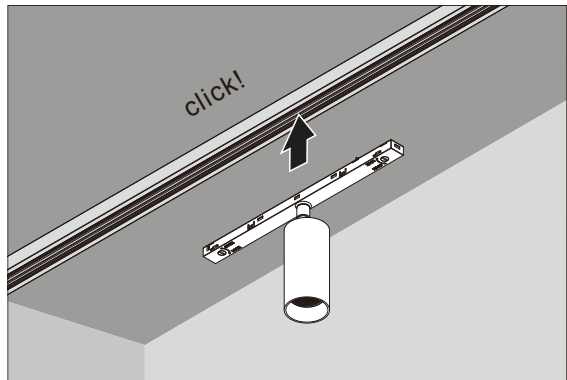
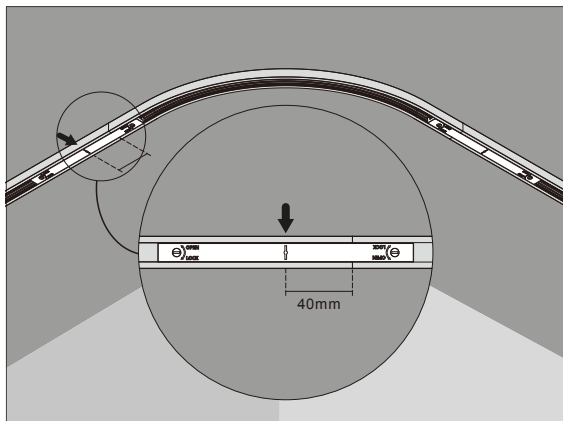
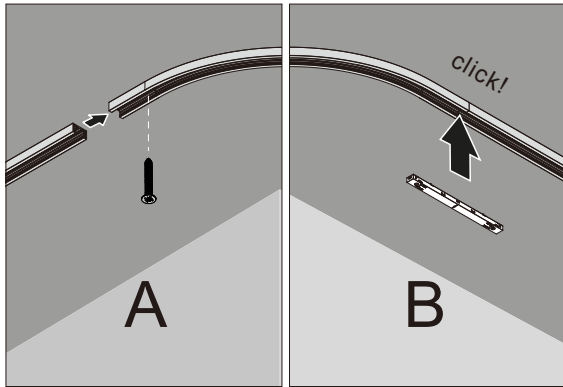
RECOMMENDED TRACK CONNECTION



VOLTAGE DROP TABLE

POWER(W)	CABLE CROSS-SECTION(mm ²)	CABLE LENGTH(m)			
		< 5	< 10	< 20	< 30
40	0,75	30	30	30	30
	1,5	30	30	30	30
60	0,75	30	30	20	10
	1,5	30	30	30	20
100	0,75	20	10	x	x
	1,5	20	20	10	x

CURVED 90°



CURVED V90°

