

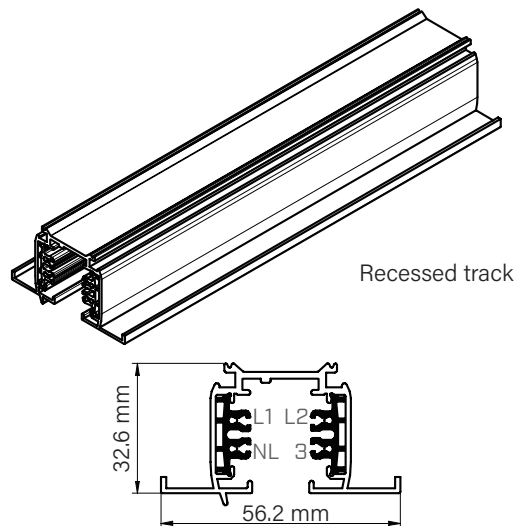
3-Circuit RecessedTrack System Installation Manual

Prior to Installation

Please read and understand all cautions, warnings, instructions and product labels before installing the track system.

Warning

- ▶ System rating: 400V/16A 3-phase (11KW) or 1-phase 3 circuit 230V/16A (3x3.7 KW)
- ▶ FOR INDOOR USE ONLY and in dry and dust free spaces. System is rated IP20.
- ▶ Do NOT electrically or physically overload system.
- ▶ Use only products intended for operation in this track or compatible.
- ▶ Never force the adaptor into a position or connection. Excessive force is normally an indication of other problems.
- ▶ All electrical connections power feeding the track must be carried out as fixed installation.
- ▶ All dimensions in mm if not stated.
- ▶ Shall only be installed by authorized installer.
- ▶ NEVER power supply the track at more than one connection point!



Power Track 3-Circuit

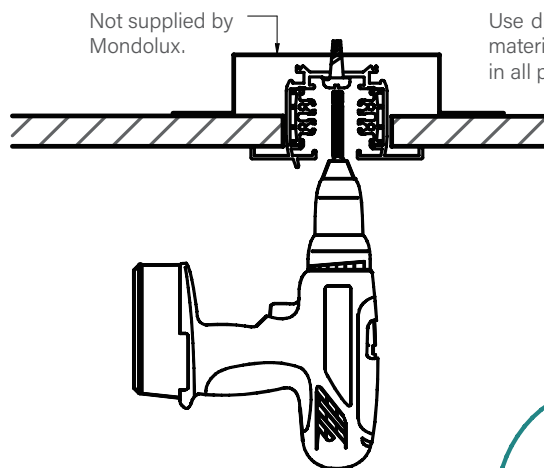
TRACK

Product code MK03

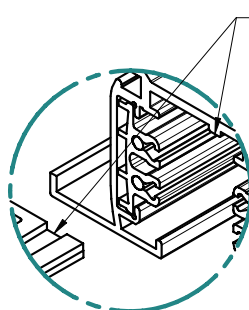
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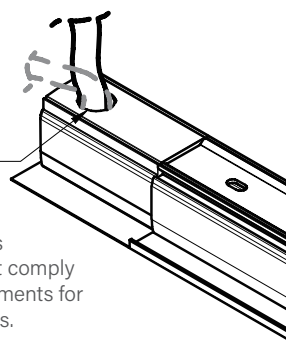
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Use drilling screws for metal brackets and metal/wooden screws for softer materials. Dimension the size of the screw to support the load. Use screws in all punched slots and tighten them firmly. Maximum screw head Ø 8mm.

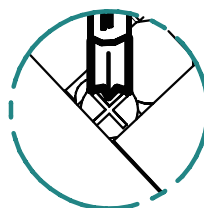
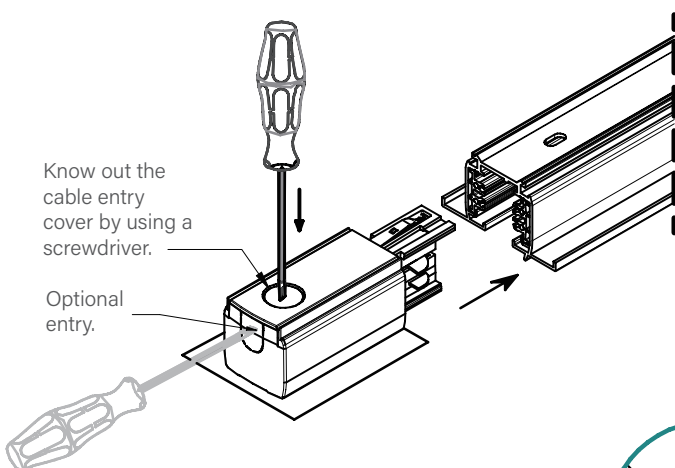


Match the key code in the feeder to the track.

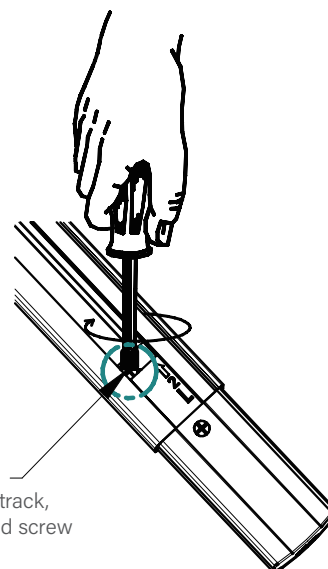


Route the cable through the cable entry.

Remember: This installation must comply with the requirements for fixed installations.



After joining the connector to the track, tighten the ground screw firmly.



Power Track 3-Circuit

TRACK

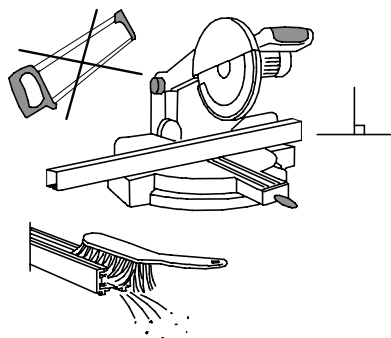
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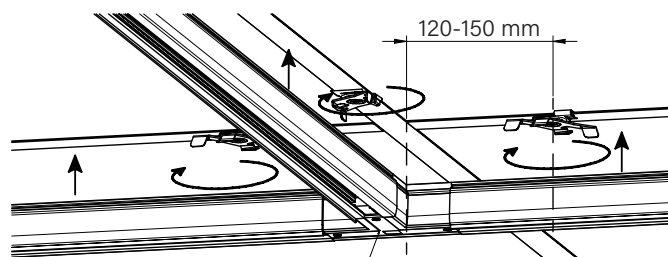
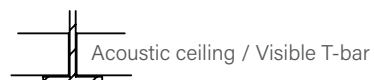
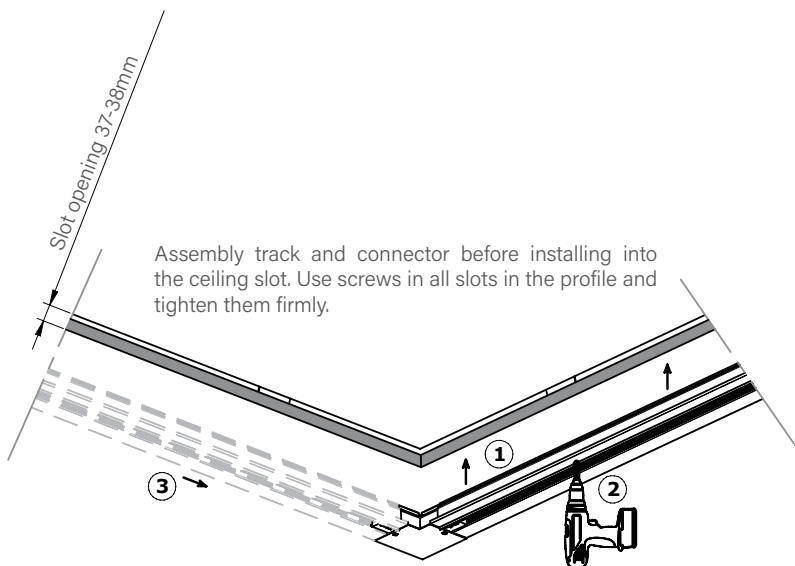
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Cut track to correct length and clean cut the edge accurately.

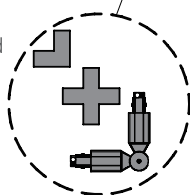


Slot opening 37-38mm

Assembly track and connector before installing into the ceiling slot. Use screws in all slots in the profile and tighten them firmly.



Support the track where a connector is being used close to the connection point. Aim for a close distance to the end of track as described on image.



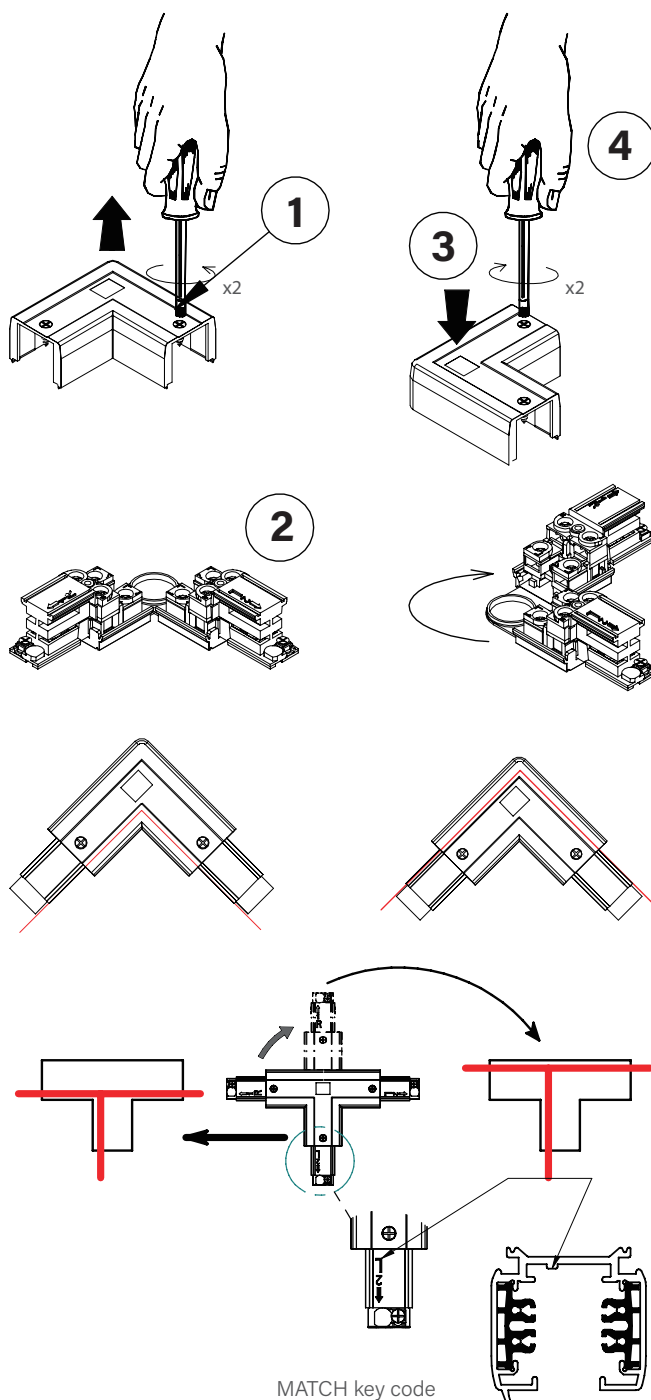
Connectors

Reversible L and T connector is possible to turn around to match profile direction.

To do so:

1. Unscrew the screws holding the cover and remove the cover.
2. Turn the L connector 180° or the T connector 90°.
3. Put back the cover and tighten the screws.

Be sure to match the profile direction on all connection points.



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Connectors

* = Feedable connectors.

Remember, only feed at one point on a system!

Never leave an open end, always use an end cap to cover it - part marked x1.

Accessories marked RIP are intended to be used on suspended tracks to re-inforce the joints. Not needed for surface mounted systems.

