

235 Ceiling Mounted Track Series

1~, 120V track w/o Data

Track is not to be wall mounted vertical or horizontal. Install in dry areas only.

Material:

Extruded aluminum profile with two crimped PVC supported profiles. (Bus Bars)

Contacts:

2, rectangular 12 gauge copper conductors for one circuit embedded in PVC profiles. This shape maintains full contact than the standard round contacts.

Ground: Grounding through aluminum profile.

AMPs: Circuit allows max 20 AMP's

3 Point Conductor Track:

L1: Circuit 1

N2: Neutral 1

G: Ground

Track Features:

Mounting: Pre-punched slotted holes ¼" x 1" 8" on center of each other. Field drilling can be accomplished to accommodate fixtures or securing points in ceiling.

Cutting Profile / Track: Using a dry chop saw or hack saw with miter box cut all sides perpendicular to insure a flush fit with all accessories and spliced track sections. Do not cut track w/o the above noted tools. **Bending of contact points not required after field cutting track. De-burr all cut track sections before assembling.**

This information is subject to change without notice.

Colors: White, Black, Silver Anodized

Lengths: 4', 8', 12' (1219mm, 2438mm, 3658)

Ordering:

| Length | Model | White | Black | Silver |
|--------|--------|-------|-------|--------|
| 4' | 235-12 | 1 | 2 | 3 |
| 8' | 235-24 | 1 | 2 | 3 |
| 12' | 235-36 | 1 | 2 | 3 |

Ordering Example: 235-242

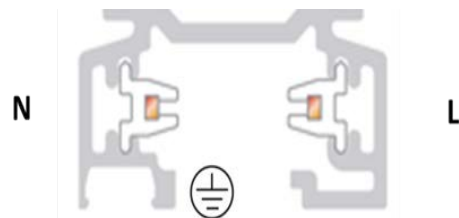
235-: 1~, 120V track w/o data

24: 4' length

2: color Black



1 7/16" (36mm)



51/64" (20mm)

Track Accessories: All accessories must be ordered as a separate item based on the qty's required per configurations.

See next page for installation and safety instructions of ceiling mounted track.



Installation Instruction:

Track is only to be installed in use with other electrical fittings identified for use with **EUTRAC track system 235 series**.

Track to be installed only by licensed electricians.

The installation and operation of all **EUTRAC** track systems are subject to national and local safety regulations.

The manufacturer is not liable for damage caused by improper use or installation of track system.

If any **EUTRAC** track system components are subsequently modified, the person(s) responsible for the modification shall be considered as the manufacturer.

It is the responsibility of the installer to ensure the electrical, mechanical and thermal compatibility of the track system and fittings.

Materials used for ceiling mounting should conform to local building code regulations.

It is essential to cover both ends of the track with end covers or protective caps.

The **EUTRAC** track system is not intended for use with a power supply cord or convenience receptacle adapter.

Safety Instructions:

Do not install this track system in damp or wet locations. (IP20, 45C max 113)

Do not install any part of the track system less than 5 ft above the finished floor.

Do not install any fixture assembly closer than 6" from any curtain or similar combustible material.

Disconnect electrical power before adding to or changing the configuration of the track.

Do not attempt to energize anything other than lighting track fixtures on the track system.

In order to reduce the risk of fire and electrical shock, do not attempt to connect power tools, extension cords, appliances etc to the track.

For track lighting systems other than 120V, 1~

Do not connect the track to more than the branch circuit unless the track is constructed so that it can be used with more than one branch circuit.

Check with qualified electricians, although the track lighting system may seem to operate correctly, a dangerous overload of the neutral may occur and result in a risk of a fire.

Do not slide Light Fixtures along track when re-locating. Always remove fixture/adapter from track. Re-install in new location making sure to properly secure adapter back in track.