

MFL RAIL TRACK

SKU# 147090

Rated Voltage 48V — — —

To ensure correct function and safety, please read and follow all instructions carefully before assembly, installation and use of this product. Please keep instructions for future reference.

NOTE: This installation instruction applies to the MFL Rail track only.

The driver and luminaires are sold separately.

The driver and luminaires used must be compatible with the MFL Rail system.

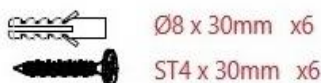
When working with 240V, a licensed electrician is required.

Warranty

- The track is covered by a 12-month warranty valid for in-store replacement or refund only.
- The warranty period starts from the date of purchase, not the date of installation.
- Please retain the proof of purchase for any warranty enquiries.
- The warranty is subject to the track being used with a MFL Rail luminaire (sold separately).
- The warranty is subject to the track being used with a MFL Rail driver SKU# 147095 (sold separately).
- The warranty will be void if there is any damage due to improper usage or modification to the product.
- Failure to comply with the instructions in this manual may increase the risk of damage or injury and will void the warranty.

Installation Requirements

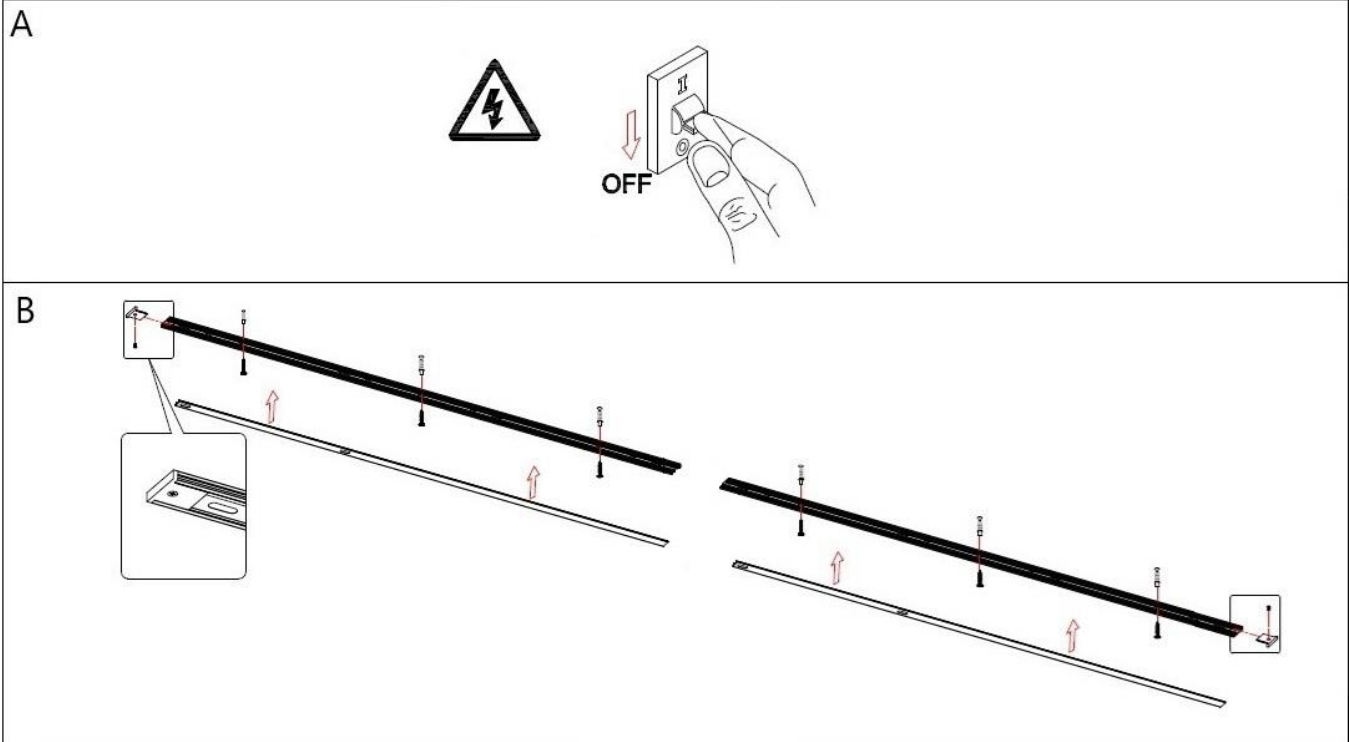
- The installation location must have a MFL Rail driver SKU# 147095 (sold separately) pre-installed. If you do not have an existing MFL Rail driver SKU# 147095 (sold separately) pre-installed, contact a licensed electrician for installation.
- This MFL Rail track is recommended to be used with the MFL Rail driver SKU# 147095 (sold separately).
- Do not exceed the maximum rated current.
- Select a suitable location for installation:
 - This product is suitable for indoor use only.
 - The mounting point must support 2 times the weight of the track system and any attached luminaires.
 - The maximum mechanical loading for the track system, inclusive of the weight of luminaires and accessories is 2.5kg. Do not exceed this weight.
 - The track system is unsuitable for the connection of inductive loads.
 - It is the user's responsibility to ensure electrical, mechanical and thermal compatibility between the track system and luminaires attached to it.
- Take care not to pull any electrical wires during unpacking as this may damage the connection.
- Lay out all the components on a smooth surface and make sure no components are missing before assembling. If parts are missing, return the complete product to the place of purchase for inspection or replacement.
- Check whether the product has been damaged during transport. Do not operate/install any product which appears damaged in any way. Return the complete product to the place of purchase for inspection, repair or replacement.



Installation Directions

WARNING: Ensure power to the circuit you are working on has been switched OFF before commencing any electrical work.


1. Remove all packaging material from the product and be careful not to throw away accessories that may be hidden within the packaging material. If assembly is required, place the product on a smooth non-scratch surface.
2. Lay out the track and the dead ends on the mounting surface.
3. Use them as a template to mark the screw hole positions on the mounting surface.
Drill the installation holes onto the mounting surface.
4. Install the track and the dead ends onto the mounting surface by using appropriately sized mounting screws and anchors. Ensure the screws and anchors used are suitable for the mounting surface and the surrounding environment.
5. After the installation is complete, install the MFL Rail driver SKU# 147095 (sold separately) and MFL Rail luminaire (sold separately) to test and ensure the track system is working.



Safety Tips

- Always ensure the power is OFF and the product has cooled down before performing any maintenance, cleaning or changing the lamp.
- To avoid injury or damage to the product, ensure that power leads and screws are secure before connecting the power.
- To clean, wipe with a soft damp cloth. Do NOT soak or immerse the product in water or other liquids.
- Ensure that the product does not come in contact with corrosive chemicals/solvents or abrasive cleaners etc.

Specifications

SKU #	147090
Rated Voltage	48V  *
Rated Current	16A Max.
Protection Class	Class III

* This track is recommended to be used with the MFL Rail driver SKU# 147095 (sold separately).