

Track system 3-Phases 230V, D Line

Dear customer,

thank you for deciding to purchase our product. The product fulfils the requirements of effective European and national guidelines.

To maintain the condition of the product and to ensure safe operation, you - as the user - must observe the product notes and the operation manual! They contain important information for the start-up and handling. It is important, therefore, that these documents are archived carefully for referring to information at a later stage.

1. General Safety Instructions

We are not responsible for any property damage or personal injury caused by failure to observe these product notes and manual, improper handling or unauthorised modifications.

It can only be installed by a qualified electrician.

Make sure that the item has not been damaged during transport before putting the light into operation. It may not be operated if there are any damages to electrical parts.

The connection lines in the building must be disconnected before installation and secured against being switched back on. For this, trip the corresponding fuse switch in the building installation.

We recommend that you protect the product with a residual-current-operated protective device. Follow all installation regulations applicable at your location.

Make sure the electrical specifications for the connection lines correspond with the specifications given on the nameplate of this product.

Do not allow the product to come into contact with extreme heat or naked flames.

The product must not be covered with objects (decorations) or thermally insulating coverings /similar materials.

Before disposal of the packaging material make sure that all components are removed.

Keep packaging material away from the reach of children and pets. The packaging contains small parts that may be swallowed by children.

Please never use discharge lamps, fluorescent tubes etc. and LED lights in mixed operation within a track system. In most cases, this leads to premature failure of the LED lights.

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2. Power Tracks

The conductor rail can be used with a hacksaw or similar be shortened. Pay attention to a straight cut. We are happy to offer you our cutting service for power tracks. Ask our sales department.

The conductor rail may only be attached to a stable surface.

Please note the mechanical strength of the system and adjust the attachment points accordingly. Information on this can be found in the respective manual and the planning aid.

Please make sure during assembly that all electrical components such as feeder and connector are fully insert into the power track and additionally ensure to tighten the fixing screw.

Open ends of the power track must be closed with end caps (710066, 710067, 710068).

Power tracks that are installed within a possible contact zone or at a height of less than 2.30 m must also be closed with a cover panel (710077, 710079).

3. Proper Use

Use the product only in protected and dry interior rooms.

4. Care

Repairs may only be carried out by a qualified electrician.

Disconnect the entire product from the mains first and allow it to cool down before cleaning or maintaining.

Use a dry or slightly moistened cloth for cleaning.

Never use any chemicals, flammable cleaning agents or abrasives. These may cause damage to the surface coating and/or the insulators.

5. Faulty Function

Power supply guaranteed on the building installation side?

Feeder correctly installed, connected and secured?

Power track connector correctly installed and secured?

Lamps / 3-phase adapter / power track adapter mounted in the correct direction, fully locked and phase selection switch selected accordingly?

6. Storage and Disposal

Used electronic devices must be brought back to public collection points and must not be disposed of as household waste.

Storage in a dry and clean environment. Do not strain the product mechanically during storage.

Schienensystem 3-Phasen 230V, D Line, Aufbau-Adapter für Leuchten /
Track system 3-Phases 230V, D Line, Mounting adapter for lights



710045
Verkehrsweiß
traffic white

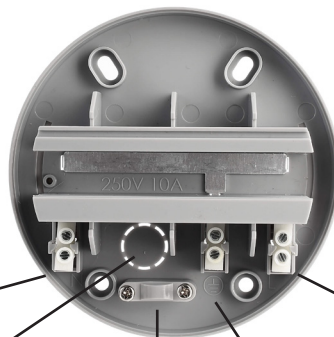


710046
Fenstergrau
window grey



710047
Grafitschwarz
graphite black

maximale Belastbarkeit 10 kg (100 N) / maximum load 10 kg (100 N)
220-250V/10A AC



N = Neutralleiter (blau)
N = Neutral conductor (blue)

L = Phasenleiter (schwarz o. braun)
L = Phase conductor (black or brown)

Kabeldurchführung /
Cable entry

Zugentlastung /
Strain relief

⊕ = Schutzleiter (grün/gelb)
⊕ = Protective conductor (green/yellow)