MARETTI
LIGHTING

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Maretti Lighting is well-known in the World of interior design. In businesses, homes, store chains, and hospitality facilities all over the world, Maretti is unmistakable present with its project lighting that does more than just provide light. We make lighting an essential part of the interior. Maretti stands for stylish top quality and trendsetting design, modern, timeless and most of all, original.

Maretti Lighting works with all the top brands in the lighting industry, but we are especially notable for our own large product line and introduce our own brand name "Maretti". Our production team distinguishes itself time and time again with unique innovations from our own atelier and therefore our projects exude an entirely unique identity.

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GUARANTEE TERMS AND CONDITIONS
The other party should inspect the delivered items immediately upon receipt with regard to its soundness. Entitlements to repair or replacement only exist if the other party
- In the case of visible defects, informs MPV of them immediately.
- In the case of defects that are not visible, informs MPV in writing of the defects, within 2 working days after the day the defects were found, or in all reason could have been found and furthermore demonstrates that the MPV instructions for use, maintenance and operation were followed, whilst the defects are not the consequence of normal wear and tear, misuse, negligence, accident, exceeding the limits prescribed by the MPV or by the legal safety regulations, or, in the case of a repair or change without MPV's consent or the consent of its recognised repairer, there will be no entitlement to repairs or replacement. The parts that have to be replaced must be made available free of charge to MPV. Noncompliance by the other party to one or more of its obligations will release MPV of all its guarantee obligations.
In the case of assembly of the other party's own products by Maretti, MPV will release itself from all guarantee stipulations.
Moreover, our general delivery terms and conditions are applicable. These can be obtained from Maretti or can be downloaded from www.maretti.com

The installation must be done by a competent installer. Maretti recommends that your (outside) lighting and fixtures are inspected and maintained annually.

| | | |
|---|---|---|
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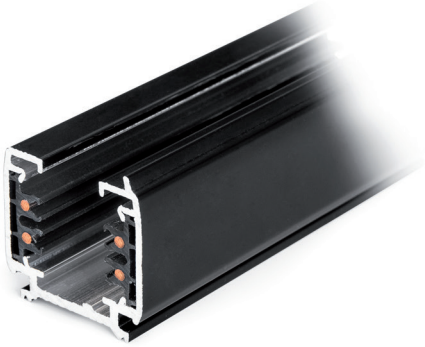
12.4281.COLOUR 1M
12.4282.COLOUR 2M
12.4283.COLOUR 3M

# MAR-TRACK 3-PHASE

## ACCESSORIES (SEE PAGE2)
## THEY ARE ORDERED SEPARATELY

1/6

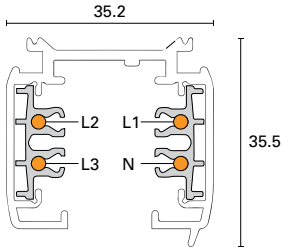


BLACK 04 WHITE 05

| | |
|---|---|
| 230V | VOLTAGE |
| | INDOOR |
| CE | CE MARK |

Max. wattage:
16A voor elk circuit / for each circuit.

De wattage limiet voor elk circuit
The wattage limit for each circuit:
230V*16A=3680 wattage.




LET OP:
- Volg en bewaar deze gebruiksaanwijzing.
- Zorg ervoor dat de netspanning uitgeschakeld is voor installatie of onderhoud. (Installatie en onderhoud uitsluitend door gekwalificeerde personen).
- Gebruik het armatuur alleen binnenshuis.
- Het armatuur niet in vochtige of natte ruimte gebruiken.

De fabrikant aanvaardt geen enkele aansprakelijkheid voor letsel of schade als gevolg van een verkeerde toepassing van het armatuur. Als er schade aan elektrische onderdelen te vinden zijn, vraag dan een elektricien om het te vervangen.

Onderhoud is behoud:
Een goede instandhouding van het armatuur is sterk afhankelijk van omgevings- en onderhoudsfactoren. Hierop kunnen wij geen invloed uitoefenen.

- Schakel voor de zekerheid de elektriciteit uit!
- Gebruik geen bijtende, chemische middelen of schurende schoonmaakmiddelen.

NOTE:
- Follow and keep this instructions manual.
- Make sure that the mains voltage is switched off for installation or maintenance. (Installation and maintenance only by qualified persons).
- Use the fixture only indoors.
- Don't use the fixture in humid or wet areas.

The manufacturer accepts no liability for any injuries or damages resulting from the incorrect use or installation of the fixture. If you find any damage to the electrical parts, please ask a qualified electrician to replace it.

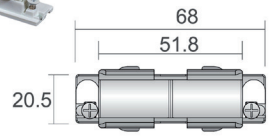
Maintenance is preservation:
A good preservation of the fixture is highly dependent on environmental factors and maintenance. We cannot exercise any influence on this.

- Make sure that the mains voltage is switched off before you begin.
- Do not use strong, chemicals or abrasive cleaners.

# MAR-TRACK 3-PHASE TRACK SYSTEM ACCESSORIES ARE ORDERED SEPARATELY

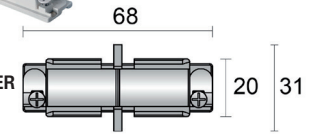


## MAR-TRACK 3-PHASE Electrical mini joiner



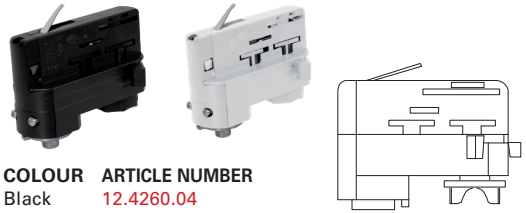

| COLOUR | ARTICLE NUMBER |
|---|---|
| Black | 12.4230.04 |
| White | 12.4230.05 |

## MAR-TRACK 3-PHASE Mechanical mini joiner



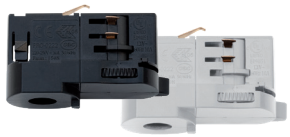

| COLOUR | ARTICLE NUMBER |
|---|---|
| Black | 12.4233.04 |
| White | 12.4233.05 |

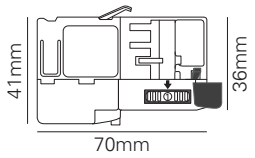
## MAR-TRACK 3-PHASE Electrical adapter



| COLOUR | ARTICLE NUMBER |
|---|---|
| Black | 12.4260.04 |
| White | 12.4260.05 |

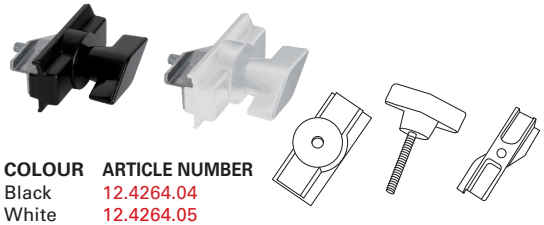
## MAR-TRACK 3-PHASE Electrical adapter






| COLOUR | ARTICLE NUMBER |
|---|---|
| Black | 12.4261.04 |
| White | 12.4261.05 |

## MAR-TRACK 3-PHASE Mechanical adapter



| COLOUR | ARTICLE NUMBER |
|---|---|
| Black | 12.4264.04 |
| White | 12.4264.05 |

## MAR-TRACK 3-PHASE Suspension kit EZ-click (1,5M wire)

| COLOUR | ARTICLE NUMBER | INCL. |
|---|---|---|
| Black | 12.4272.04 | 1,5M WIRE |
| White | 12.4272.05 | |

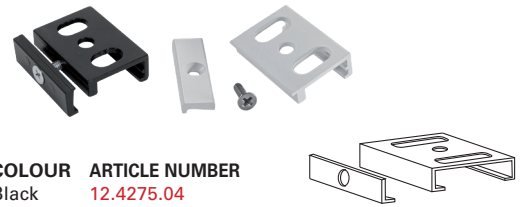
## MAR-TRACK 3-PHASE Suspension kit EZ-click (5M wire)

| COLOUR | ARTICLE NUMBER | INCL. |
|---|---|---|
| Black | 12.4274.04 | 5M WIRE |
| White | 12.4274.05 | |

## MAR-TRACK 3-PHASE Slot connection tool

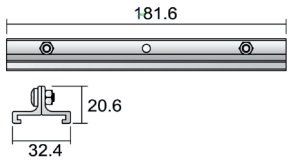
| COLOUR | ARTICLE NUMBER |
|---|---|
| Black | 511.0700.02 |

## MAR-TRACK 3-PHASE Mounting kit



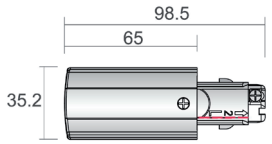
| COLOUR | ARTICLE NUMBER |
|---|---|
| Black | 12.4275.04 |
| White | 12.4275.05 |

## MAR-TRACK 3-PHASE Reinforcement plate




| COLOUR | ARTICLE NUMBER |
|---|---|
| Black | 12.4278.04 |
| White | 12.4278.05 |

## MAR-TRACK 3-PHASE Live End connector LEFT




| COLOUR | ARTICLE NUMBER |
|---|---|
| Black | 12.4290.04 |
| White | 12.4290.05 |

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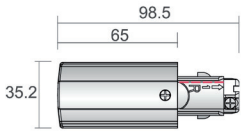
# MAR-TRACK 3-PHASE TRACK SYSTEM ACCESSORIES ARE ORDERED SEPARATELY

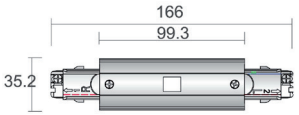


## **MAR-TRACK 3-PHASE** Live End connector RIGHT



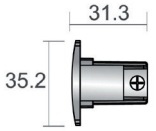

| COLOUR | ARTICLE NUMBER |
|---|---|
| Black | 12.4291.04 |
| White | 12.4291.05 |

## **MAR-TRACK 3-PHASE** Straight connector



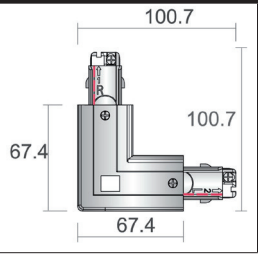

| COLOUR | ARTICLE NUMBER |
|---|---|
| Black | 12.4294.04 |
| White | 12.4294.05 |

## **MAR-TRACK 3-PHASE** End cap



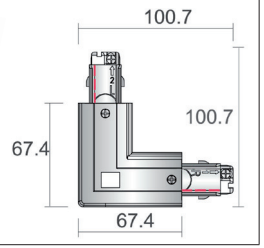

| COLOUR | ARTICLE NUMBER |
|---|---|
| Black | 12.4298.04 |
| White | 12.4298.05 |

## **MAR-TRACK 3-PHASE** L-connector LEFT (90° angle)



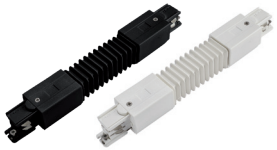

| COLOUR | ARTICLE NUMBER |
|---|---|
| Black | 12.4304.04 |
| White | 12.4304.05 |

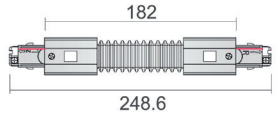
## **MAR-TRACK 3-PHASE** L-connector right (90° angle)




| COLOUR | ARTICLE NUMBER |
|---|---|
| Black | 12.4305.04 |
| White | 12.4305.05 |

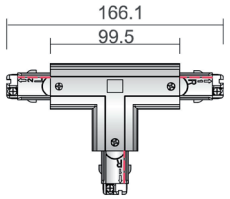
## **MAR-TRACK 3-PHASE** Flexible connector





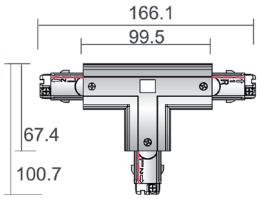

| COLOUR | ARTICLE NUMBER |
|---|---|
| Black | 12.4308.04 |
| White | 12.4308.05 |

## **MAR-TRACK 3-PHASE** T-connector LEFT



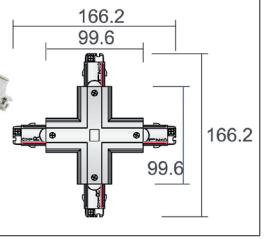

| COLOUR | ARTICLE NUMBER |
|---|---|
| Black | 12.4312.04 |
| White | 12.4312.05 |

## **MAR-TRACK 3-PHASE** T-connector RIGHT



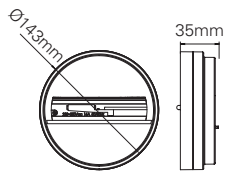

| COLOUR | ARTICLE NUMBER |
|---|---|
| Black | 12.4314.04 |
| White | 12.4314.05 |

## **MAR-TRACK 3-PHASE** X-connector



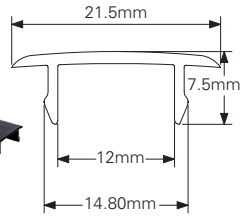

| COLOUR | ARTICLE NUMBER |
|---|---|
| Black | 12.4316.04 |
| White | 12.4316.05 |

## **MONOPOINT DALI** FOR 3-PHASE ADAPTER




| COLOUR | ARTICLE NUMBER |
|---|---|
| Black | 12.4403.04 |
| White | 12.4403.05 |

## **MAR-TRACK** COVER STRIP 3M BLACK




| COLOUR | ARTICLE NUMBER |
|---|---|
| Black | 508.0400.11 |

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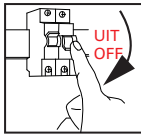
# MAR-TRACK 3-PHASE

EXAMPLE OF A TRACK SYSTEM CONNECTION DIAGRAM



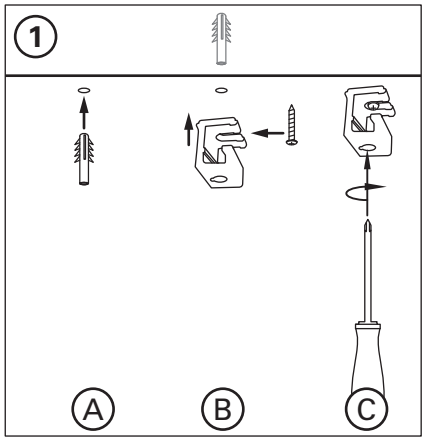


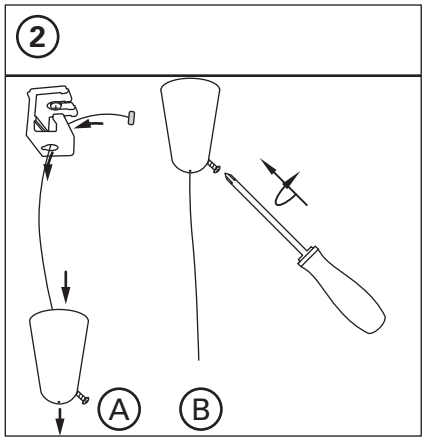

Schakel altijd eerst de stroom uit voordat u installatie-, onderhoud of reparatiewerkzaamheden uitvoert.

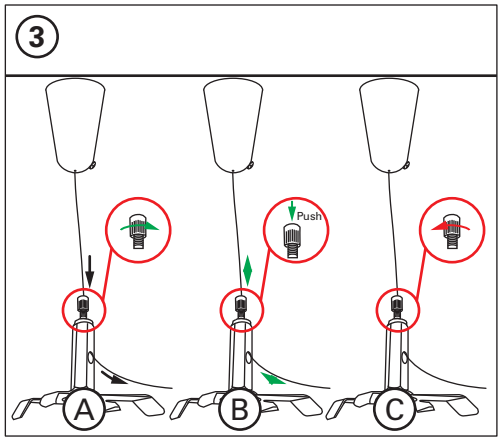
Always switch off the mains voltage before carrying out installation, maintenance and repair work.

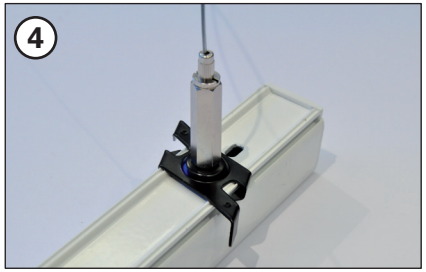
SUSPENSION KIT IS ORDERED SEPARATELY

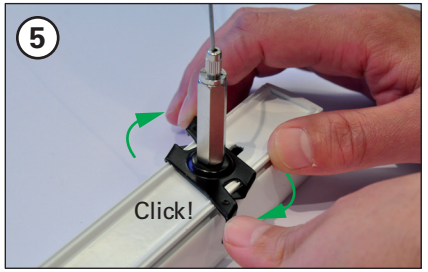
12.4272.colour Incl. 1,5m wire (04= black / 05= white)

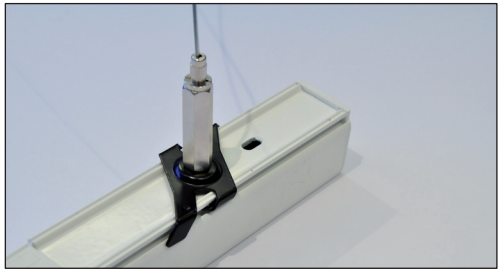


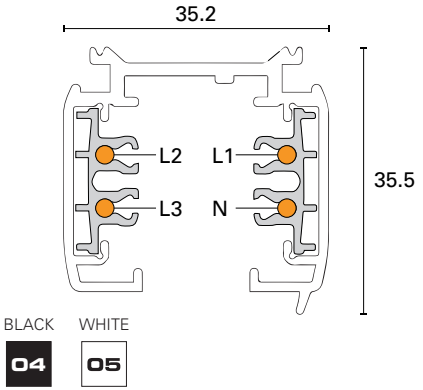



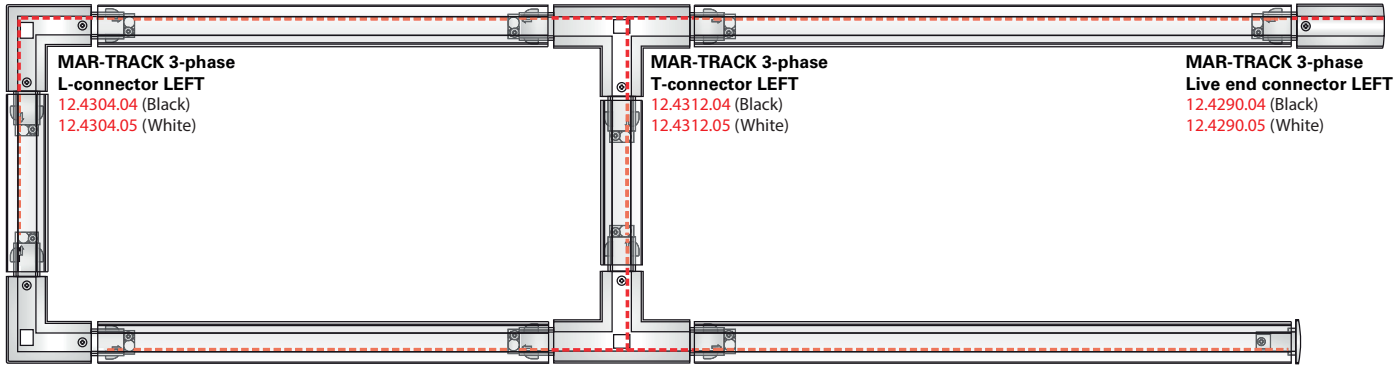



## MAR-TRACK 3-PHASE:

12.4281.colour 1 meter (04= black / 05= white)
12.4282.colour 2 meters (04= black / 05= white)
12.4283.colour 3 meters (04= black / 05= white)




## TRACK SYSTEM ACCESSORIES ARE ORDERED SEPARATELY



**MAR-TRACK 3-phase**
**L-connector LEFT**
12.4304.04 (Black)
12.4304.05 (White)

**MAR-TRACK 3-phase**
**T-connector LEFT**
12.4312.04 (Black)
12.4312.05 (White)

**MAR-TRACK 3-phase**
**Live end connector LEFT**
12.4290.04 (Black)
12.4290.05 (White)

**MAR-TRACK 3-phase**
**L-connector LEFT**
12.4304.04 (Black)
12.4304.05 (White)

**MAR-TRACK 3-phase**
**T-connector RIGHT**
12.4314.04 (Black)
12.4314.05 (White)

**MAR-TRACK 3-phase**
**End cap**
12.4298.04 (Black)
12.4298.05 (White)

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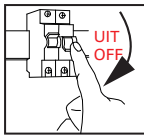
# MAR-TRACK 3-PHASE INSTRUCTION






Schakel altijd eerst de stroom uit voordat u installatie-, onderhoud of reparatiewerkzaamheden uitvoert.

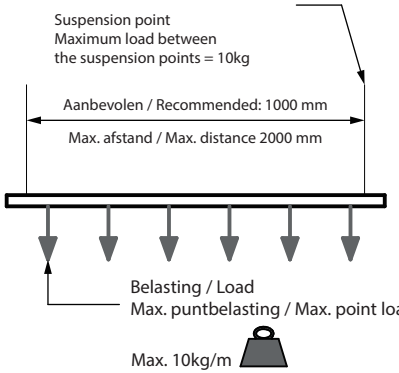
Always switch off the mains voltage before carrying out installation, maintenance and repair work.

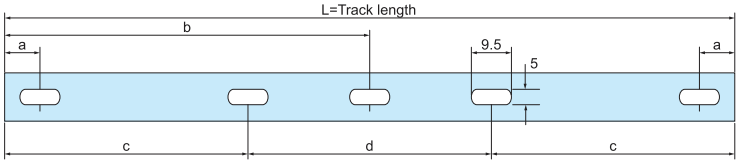
BELANGRIJKE INFORMATIE:
- Zorgvuldig lezen voor de installatie van het railsysteem.
- System cijfer: 400V/16A 3-phase (11KW) of 1-phase 3 circuit 230V/16A (3x3.7 KW).
- ALLEEN VOOR BINNEN GEBRUIK en in droge en stofvrije ruimten. Het systeem heeft IP20.
- Het systeem NIET elektrisch of fysiek overbelasten.
- Gebruik alleen producten die bestemd zijn voor gebruik met dit product of compatibel.
- Forceer de adapter nooit in een positie of verbinding.
  Overmatige kracht is normaal gesproken een aanwijzing voor andere problemen.
- Alle elektrische aansluitingen die het railsusteem voeden, moeten worden uitgevoerd als vaste installatie.
- Alle afmetingen in mm indien niet vermeld.
- Mag alleen worden geïnstalleerd door een erkend installateur.
- NOOIT voeding van de baan op meer dan één aansluitpunt!

IMPORTANT INFORMATION:
- Read carefully before install the track system.
- 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 with this product 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!

Ophangpunt Maximale
belasting tussen
de ophangpunten = 10 kg

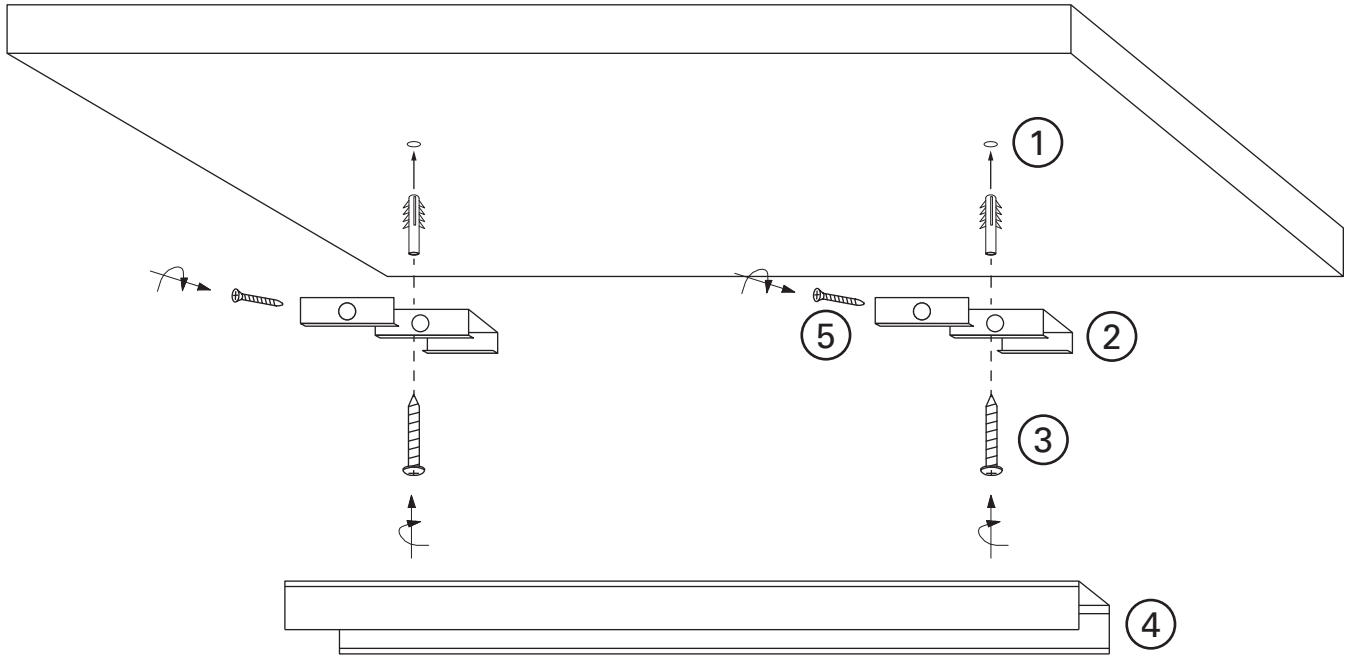
Suspension point
Maximum load between
the suspension points = 10kg




| L / mm | a / mm | b / mm | c / mm | d / mm |
|---|---|---|---|---|
| 1000 | 120 | | | |
| 2000 | 120 | 863 | | |
| 3000 | 120 | | 909 | 2086 |
| 4000 | 120 | | 1242 | 2753 |

## Installatie voor opbouwmontage
## Surface mounting installation




**Apart verkrijgbaar / Separate order**
**Not included / Niet meegeleverd**

**MAR-TRACK 3-PHASE** MOUNTING KIT

| **COLOUR** | **ARTICLE NUMBER** |
|---|---|
| Black | 12.4275.04 |
| White | 12.4275.05 |

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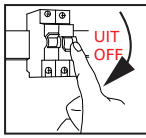
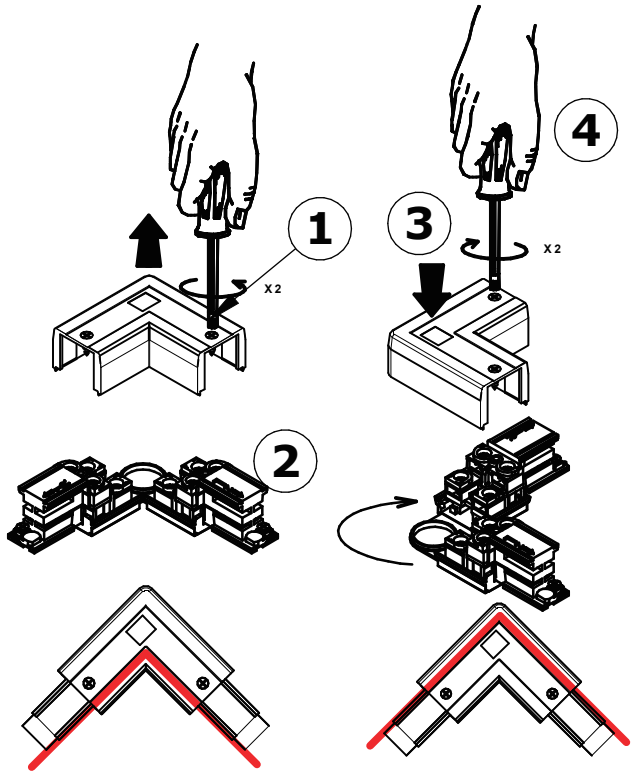
# MAR-TRACK 3-PHASE INSTRUCTION






Schakel altijd eerst de stroom uit voordat u installatie-, onderhoud of reparatiewerkzaamheden uitvoert.

Always switch off the mains voltage before carrying out installation, maintenance and repair work.

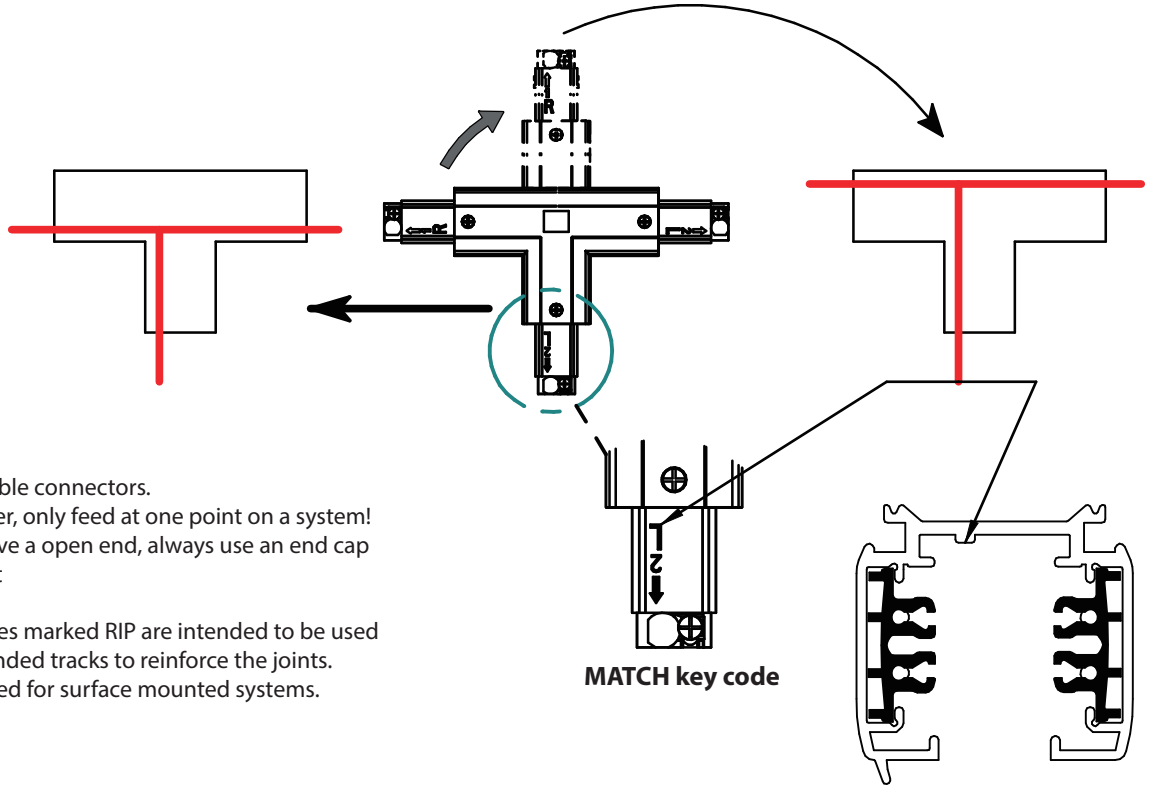



Omkeerbare L- en T-connector is mogelijk
omdraaien om overeen te komen met de richting van het profiel.
Om dit te doen:
1. Draai de schroeven los die de kap vasthouden en verwijder de kap.
2. Draai de L-connector 180 of de T-connector 90.
3. Plaats het deksel terug en draai de schroeven vast.

Zorg ervoor dat u de profielrichting op alle verbindingspunten afstemt.

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 th e 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.




* = Voedbare connectoren.
Denk eraan, voer maar op één punt op een systeem!
Laat nooit een open uiteinde achter, gebruik altijd een end cap om het te bedekken

Accessoires gemarkeerd met RIP zijn bedoeld om te worden gebruikt op hangende rails om de gewrichten te versterken.
Niet nodig voor op het oppervlak gemonteerde systemen.

* = Feedable connectors.
Remember, only feed at one point on a system!
Never leave a open end, always use an end cap to cover it

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

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