MARETTI
LIGHTING

Maretti Lighting
Bolderweg 7

1332 AX Almere
the Netherlands

T +31 (0) 36 532 66 12

E info@maretti.com
W www.maretti.com

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.

© Copyright Maretti Projectverlichting.
Our IM was made with the greatest of care. Nevertheless, the colours displayed in the IM may differ slightly from the real colours because of the printing process. Colour, size and range are subject to change. Nothing from this IM may be copied, reproduced and/or published by print, photocopy or in any other way without Maretti Lighting's written permission. All product and design copyrights belong to Maretti Lighting.

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.

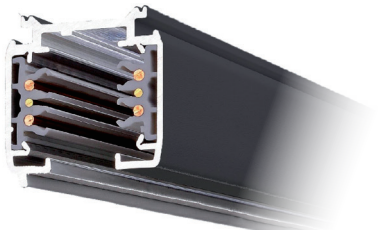
D:	Für Garantiebedingungen bitte lesen Sie unsere Webseite	www.maretti.com
E:	Consulte nuestro sitio web para los condiciones de garantia	www.maretti.com
FR:	Consultez notre site web pour les conditions de garantie	www.maretti.com
NL:	Voor garantievoorwaarden zie onze website	www.maretti.com

12.5111.COLOUR 1M
12.5113.COLOUR 2M
12.5115.COLOUR 3M

DALI TRACK 3-PHASE

ACCESSORIES (SEE PAGE2)
THEY ARE ORDERED SEPARATELY

1/6

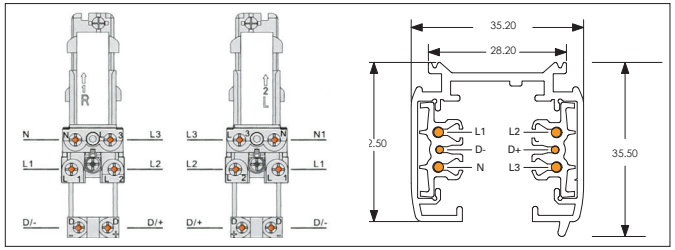


BLACK 04 WHITE 05

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.

DALI TRACK 3-PHASE

TRACK SYSTEM ACCESSORIES ARE ORDERED SEPARATELY

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	

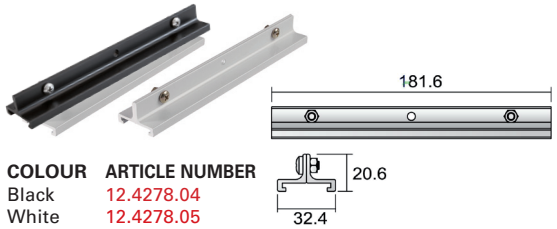
MAR-TRACK 3-PHASE Suspension kit EZ-click (5M wire)

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

MAR-TRACK 3-PHASE Slot connection tool

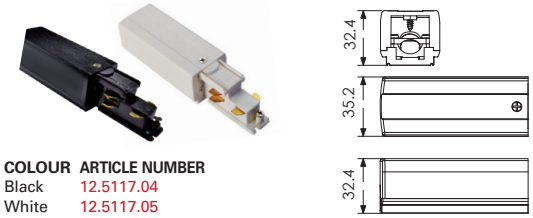
COLOUR	ARTICLE NUMBER
Black	511.0700.02

MAR-TRACK 3-PHASE Reinforcement plate



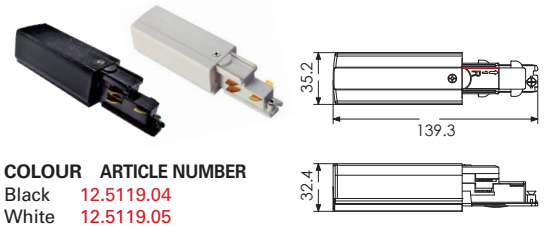
COLOUR	ARTICLE NUMBER
Black	12.4278.04
White	12.4278.05

DALI TRACK 3-PHASE Live End connector LEFT



COLOUR	ARTICLE NUMBER
Black	12.5117.04
White	12.5117.05

DALI TRACK 3-PHASE Live End connector RIGHT

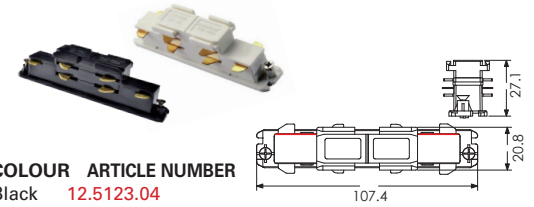


COLOUR	ARTICLE NUMBER
Black	12.5119.04
White	12.5119.05

MAR-TRACK 3-PHASE End cap

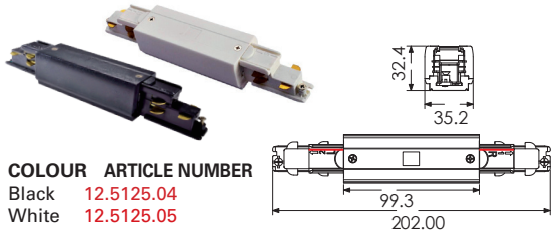
COLOUR	ARTICLE NUMBER
Black	12.4298.04
White	12.4298.05

DALI TRACK 3-PHASE Electrical mini joiner



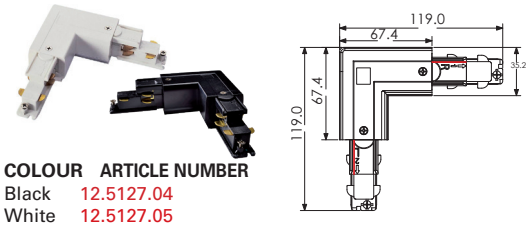
COLOUR	ARTICLE NUMBER
Black	12.5123.04
White	12.5123.05

DALI TRACK 3-PHASE Straight connector



COLOUR	ARTICLE NUMBER
Black	12.5125.04
White	12.5125.05

DALI TRACK 3-PHASE corner connector LEFT

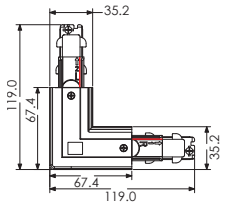


COLOUR	ARTICLE NUMBER
Black	12.5127.04
White	12.5127.05

"No rights can be derived from the information provided on this Instruction Manual. Information on the Instruction Manual has been compiled with the utmost care and is updated on a continuous basis. Nevertheless Maretti cannot guarantee that all information is free of errors, complete or fully up to date."

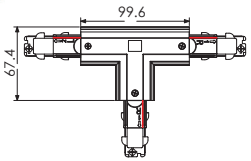
DALI TRACK 3-PHASE TRACK SYSTEM ACCESSORIES ARE ORDERED SEPARATELY

DALI TRACK 3-PHASE corner connector RIGHT



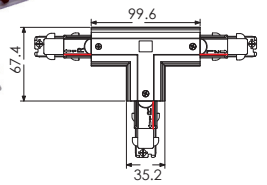
COLOUR	ARTICLE NUMBER
Black	12.5128.04
White	12.5128.05

DALI TRACK 3-PHASE T-connector LEFT1



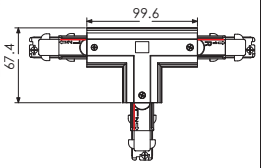
COLOUR	ARTICLE NUMBER
Black	12.5129.04
White	12.5129.05

DALI TRACK 3-PHASE T-connector LEFT2



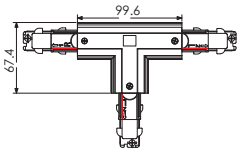
COLOUR	ARTICLE NUMBER
Black	12.5130.04
White	12.5130.05

DALI TRACK 3-PHASE T-connector RIGHT1



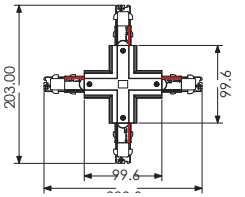
COLOUR	ARTICLE NUMBER
Black	12.5131.04
White	12.5131.05

DALI TRACK 3-PHASE T-connector RIGHT2



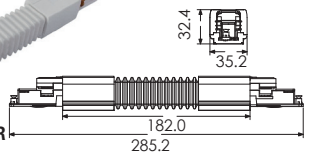
COLOUR	ARTICLE NUMBER
Black	12.5132.04
White	12.5132.05

DALI TRACK 3-PHASE X-connector



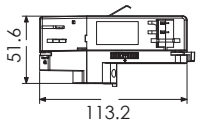
COLOUR	ARTICLE NUMBER
Black	12.5133.04
White	12.5133.05

DALI TRACK 3-PHASE Flexible connector



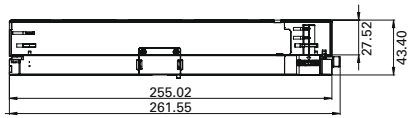
COLOUR	ARTICLE NUMBER
Black	12.5135.04
White	12.5135.05

DALI TRACK 3-PHASE Adapter



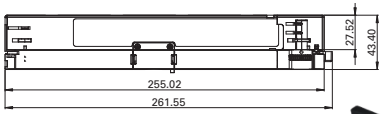
COLOUR	ARTICLE NUMBER
Black	12.5147.04
White	12.5147.05

DALI TRACK 3-PHASE driver 325-700mA 20-44VDC 6,5-31W



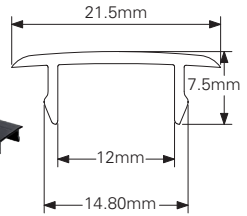
COLOUR	ARTICLE NUMBER
Black	12.5149.04

DALI TRACK 3-PHASE driver 300-1050mA 5-42VDC 1,5-40W



COLOUR	ARTICLE NUMBER
Black	12.5150.04

MAR-TRACK COVER STRIP 3M BLACK

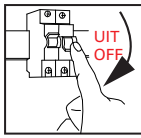


COLOUR	ARTICLE NUMBER
Black	508.0400.11

"No rights can be derived from the information provided on this Instruction Manual. Information on the Instruction Manual has been compiled with the utmost care and is updated on a continuous basis. Nevertheless Maretti cannot guarantee that all information is free of errors, complete or fully up to date."

DALI TRACK 3-PHASE

EXAMPLE OF A TRACK SYSTEM CONNECTION DIAGRAM

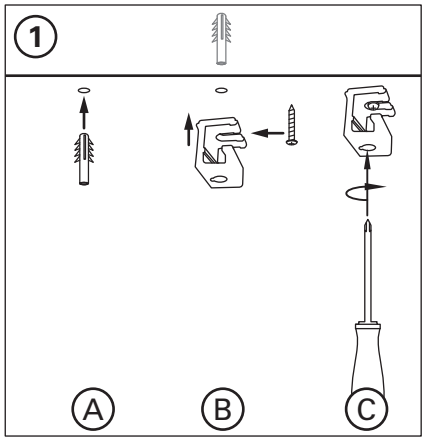


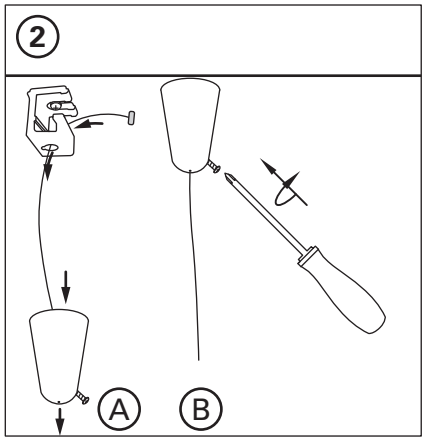
Schakel altijd eerst de stroom uit voordat u installatie-, onderhoud of reparatiewerkzaamheden uitvoert.

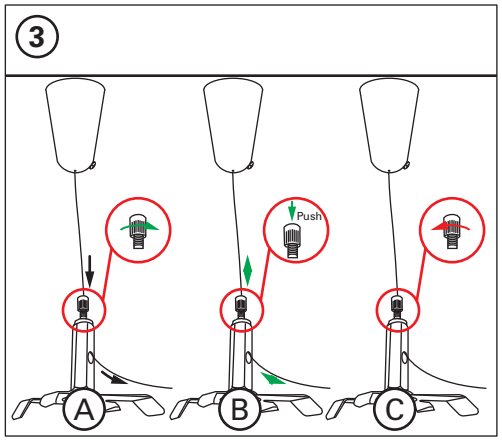
Always switch off the mains voltage before carrying out installation, maintenance and repair work.

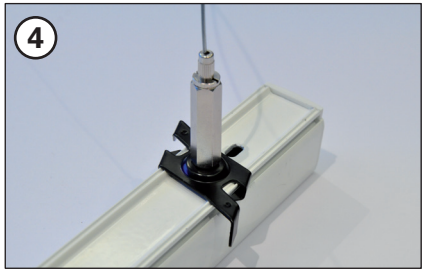
SUSPENSION KIT IS ORDERED SEPARATELY

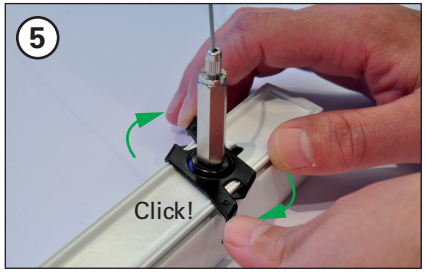
12.4272.colour Incl. 1,5m wire (04= black / 05= white)

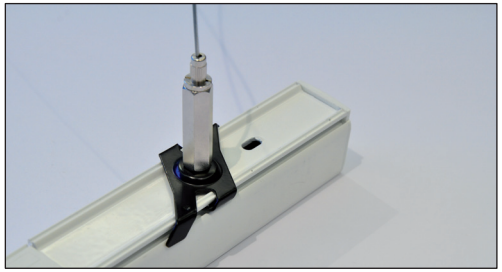






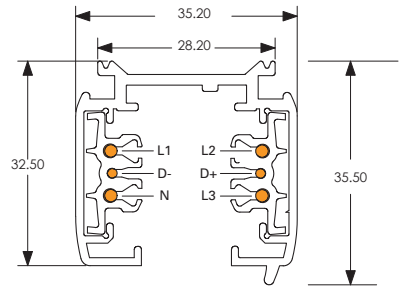






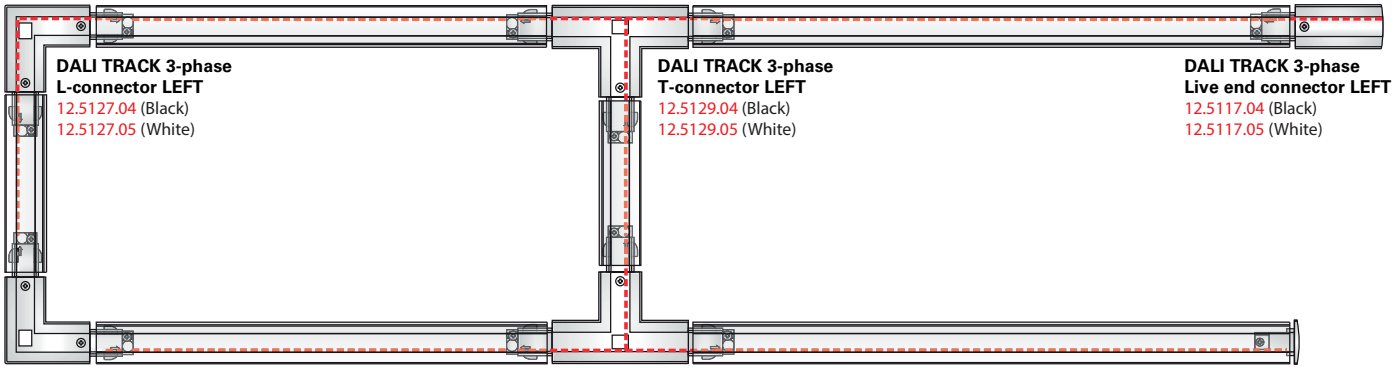
MAR-TRACK 3-PHASE:

12.5111.colour 1 meter (04= black / 05= white)
12.5113.colour 2 meters (04= black / 05= white)
12.5115.colour 3 meters (04= black / 05= white)



BLACK 04 WHITE 05

TRACK SYSTEM ACCESSORIES ARE ORDERED SEPARATELY



DALI TRACK 3-phase
L-connector LEFT
12.5127.04 (Black)
12.5127.05 (White)

DALI TRACK 3-phase
T-connector LEFT
12.5129.04 (Black)
12.5129.05 (White)

DALI TRACK 3-phase
Live end connector LEFT
12.5117.04 (Black)
12.5117.05 (White)

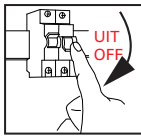
DALI TRACK 3-phase
L-connector LEFT
12.5127.04 (Black)
12.5127.05 (White)

DALI TRACK 3-phase
T-connector RIGHT
12.5131.04 (Black)
12.5131.05 (White)

DALI TRACK 3-phase
End cap
12.5121.04 (Black)
12.5121.05 (White)

"No rights can be derived from the information provided on this Instruction Manual. Information on the Instruction Manual has been compiled with the utmost care and is updated on a continuous basis. Nevertheless Maretti cannot guarantee that all information is free of errors, complete or fully up to date."

DALI TRACK3-PHASE INSTRUCTION

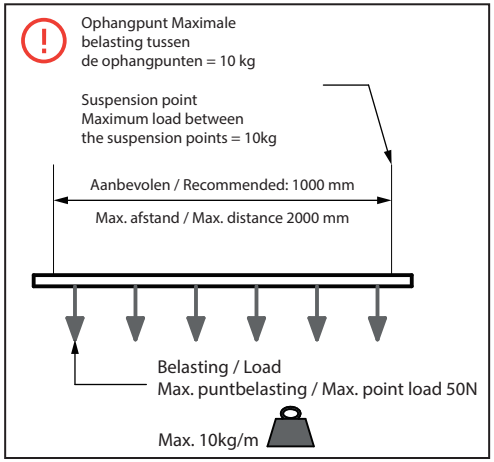


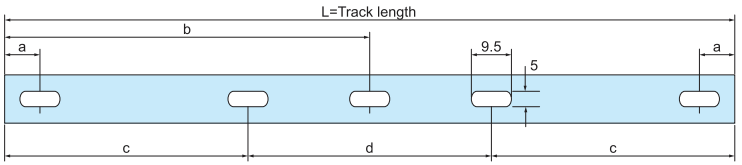
Schakel altijd eerst de stroom uit voordat u installatie-, onderhoud of reparatiewerkzaamheden uitvoert.

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

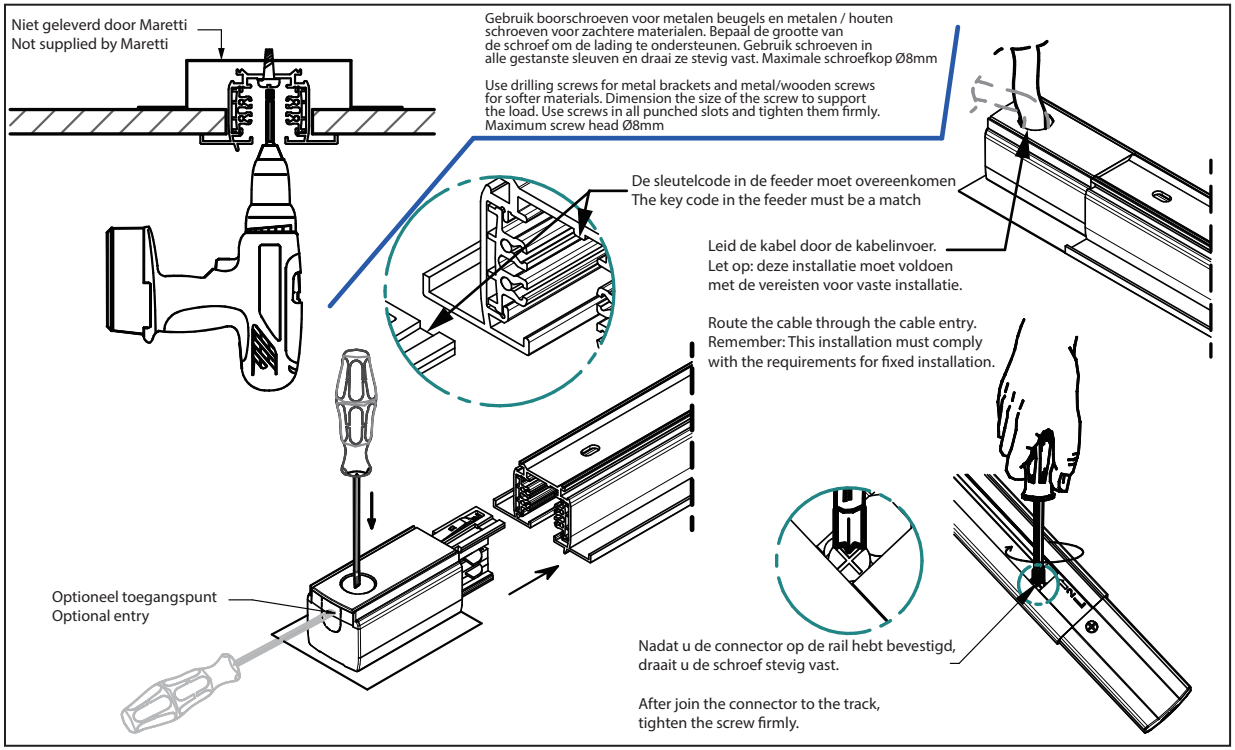
BELANGRIJKE INFORMATIE:
- Zorgvuldig lezen voor de installatie van het railsysteem.
- System cijfer: 400V/16A 3-phase (11KW) of 1-phase 3 circuit 230V/16A (3x3.7 KW).
- ALLEEN VOOR BINNEN GEBRUIK en in droge en stofvrije ruimten. Het systeem heeft IP20.
- Het systeem NIET elektrisch of fysiek overbelasten.
- 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!

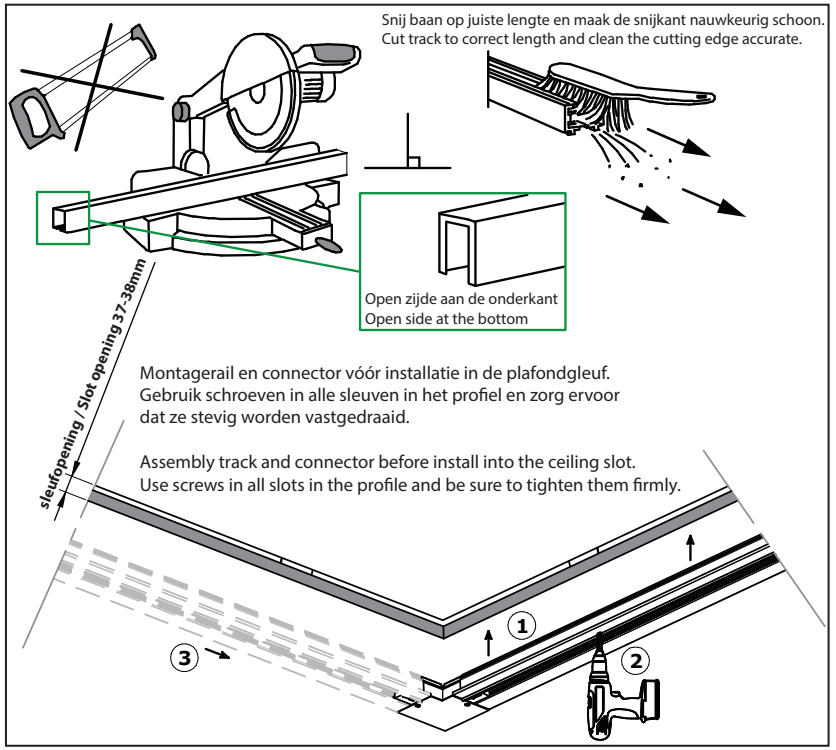
IMPORTANT INFORMATION:
- Read carefully before install the track system.
- System rating: 400V/16A 3-phase (11KW) or 1-phase 3 circuit 230V/16A (3x3.7 KW).
- FOR INDOOR USE ONLY and in dry and dust free spaces. System is rated IP20.
- Do NOT electrically or physically overload system.
- Use only products 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!





L / mm	a / mm	b / mm	c / mm	d / mm
1000	125			
2000	125	998		
3000	125		914	1167
4000	125		1247	1501





"No rights can be derived from the information provided on this Instruction Manual. Information on the Instruction Manual has been compiled with the utmost care and is updated on a continuous basis. Nevertheless Maretti cannot guarantee that all information is free of errors, complete or fully up to date."