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.

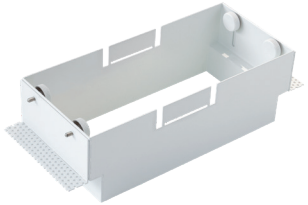
D:	Für Garantiebedingungen bitte lesen Sie unsere Webseite	www.maretti.com
E:	Consulte nuestro sitio web para los condiciones de garantia	www.maretti.com
FR:	Consultez notre site web pour les conditions de garantie	www.maretti.com
NL:	Voor garantievoorwaarden zie onze website	www.maretti.com

11.1836.05.A	1-L
11.1837.05	2-L
11.1838.05	3-L
11.1839.05	4-L

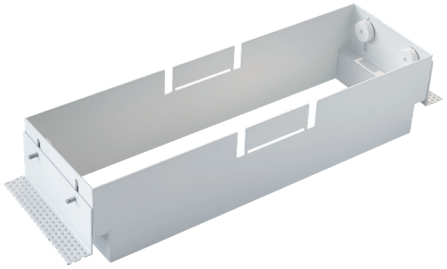
ADJUSTABLE INSTALLATION KIT

FOR PORTOFINO 70 AND BERGAMO CTA

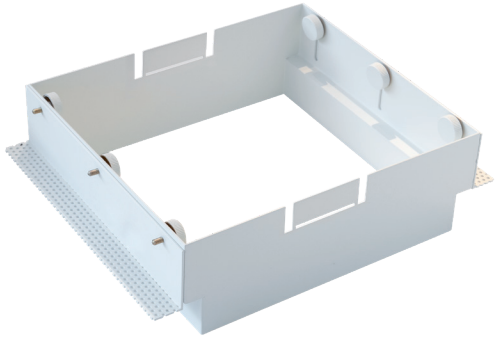
11.1836



11.1837



11.1838



11.1839

WHITE
05

11.1836.05.A 1-L
11.1837.05 2-L
11.1838.05 3-L
11.1839.05 4-L

ADJUSTABLE INSTALLATION KIT

FOR PORTOFINO 70 AND BERGAMO CTA

ARMATUREN: APART VERKRIJGBAAR / FIXTURES: SEPARATE ORDER				
ART. NR.	NAAM / NAME	TE GEBRUIKEN VOOR / TO USE FOR	KLEUR / COLOUR	
11.1825.	PORTOFINO AR70 1-L	1 LIGHT	ZWART/BLACK (NR:04)	WIT / WHITE (NR:05)
11.1826.	PORTOFINO AR70 2-L	2 LIGHT	ZWART/BLACK (NR:04)	WIT / WHITE (NR:05)
11.1827	PORTOFINO AR70 3-L	3 LIGHT	ZWART/BLACK (NR:04)	WIT / WHITE (NR:05)
11.1828.	PORTOFINO AR70 4-L	4 LIGHT	ZWART/BLACK (NR:04)	WIT / WHITE (NR:05)

LICHTBRON: APART VERKRIJGBAAR / LIGHT BULB: SEPARATE ORDER									
ART. NR.	NAAM / NAME	SOCKET	VOLTAGE	WATTAGE	MILIAMPER	CTA DIMMING	LUMEN	CRI	BUNDELHOEK / BEAM ANGLE
21.8223.82.A	CUSCO LED AR70	B15D	36V DC	5,8W	160mA	CTA 2000-2700K	300 lm	Ra97	24°

DRIVERS: APART VERKRIJGBAAR / SEPARATE ORDER						
ART. NR.	NAAM / NAME	WATTAGE	MILIAMPER	DIMMEN / DIMMING	AANSLUITING / CONNECTION	AANTAL LICHTBRONNEN / NUMBER OF LIGHT BULBS
16.8100.0160.E*	DRIVER P&P	6W	160mA	Fase aan- afsnijding / Tronic (L/C)	2m kabel eurostekker	1
16.8100.0160.G*	DRIVER P&P	6W	160mA	Fase aan- afsnijding / Tronic (L/C)	2m kabel GST18	1
16.8100.0160.W*	DRIVER P&P	6W	160mA	Fase aan- afsnijding / Tronic (L/C)	2m kabel WINSTA	1
16.7000.0160.Z*	DRIVER DALI INTEL P&P	0,4W – 7,2W	160mA	CTA/AM dimbaar	2m kabel excl. prim. connector	1
16.7000.0160.G*	DRIVER DALI INTEL P&P	0,4W – 7,2W	160mA	CTA/AM dimbaar	2m kabel GST18 connector	1
16.7000.0160.W*	DRIVER DALI INTEL P&P	0,4W – 7,2W	160mA	CTA/AM dimbaar	2m kabel WINSTA connector	1
16.7105.0160.G*	DRIVER DALI DUO P&P	2x 8,8W	160mA	CTA/AM dimbaar	GST18 5-polig / 1 DALI adres 2x uitgang	2
16.7105.0160.W*	DRIVER DALI DUO P&P	2x 8,8W	160mA	CTA/AM dimbaar	WINSTA 5-polig / 1 DALI adres 2x uitgang	2
16.7105.0160.Z*	DRIVER DALI DUO P&P	2x 8,8W	160mA	CTA/AM dimbaar	excl. prim. connector / 1 DALI adres 2x uitgang	2

*
E: Europlug
G: GST18
W: Winsta
Z: Geen plug

PLUG & PLAY CABLES (VOOR LED!, NIET VOOR HALOGEEN): APART VERKRIJGBAAR / SEPARATE ORDER		
ART. NR.	NAAM / NAME	AFMETINGEN / DIMENSIONS
70.7125.05	LED KOPPELKABEL / LED COUPLING CABLE	L: 50cm 2x0,5mm²
70.7127.05	LED KOPPELKABEL / LED COUPLING CABLE	L:100cm 2x0,5mm²
70.7130.05	LED KOPPELKABEL / LED COUPLING CABLE	L:150cm 2x0,5mm²
70.7135.05	LED KOPPELKABEL / LED COUPLING CABLE	L:250cm 2x0,5mm²

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

Wanneer u een spot inbouwt moet u rekening houden met de warmte en dus rekening houden met extra inbouwruimte rond je armatuur om eventuele schade te voorkomen.

De fabrikant aanvaardt geen enkele aansprakelijkheid voor letsel of schade als gevolg van een verkeerde toepassing van het armatuur. De fabrikant aanvaardt geen garantie in geval van het niet behandelen van de lampen volgens de richtlijnen van de fabrikant. 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.Gebruik geen bijtende, chemische of schurende schoonmaakmiddelen.

NOTE:
- Follow and keep this instructions manual.
- Make sure that the mains voltage is switched off for installation, reparation or maintenance. (Installation, reparation and maintenance only by qualified persons).
- Use only original parts for repairs or maintenance.
- Use the fixture only indoors. Don't use the fixture in humid or wet areas.
- Use only suitable light sources indicated on the label.

Make sure you have at least as much space in your (false) ceiling. It is very important to give enough air cooling to avoid any damage.

The manufacturer accepts no liability for any injuries or damages resulting from the incorrect use or installation of the fixture. Any operationperformed on the fixture that is not in accordance with instructions will void manufacturer's warranty. 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.

"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."

11.1836.05.A 1-L
11.1837.05 2-L
11.1838.05 3-L
11.1839.05 4-L

ADJUSTABLE INSTALLATION KIT

FOR PORTOFINO 70 AND BERGAMO CTA

MOUNTING INSTRUCTIONS IN LOWERED CEILING

OPMERKING!: DE VERSTELBARE MONTAGEKIT IS NOODZAKELIJK OM HET ARMATUUR TE MONTEREN / NOTE!: THE ADJUSTABLEINSTALLATION KIT IS NECESSARY TO MOUNT THE FIXTURE

VOORDAT U BEGINT / BEFORE YOU BEGIN

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

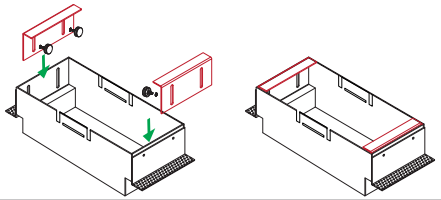
Always switch off the mains voltage before carrying out installation, maintenance and repair work.

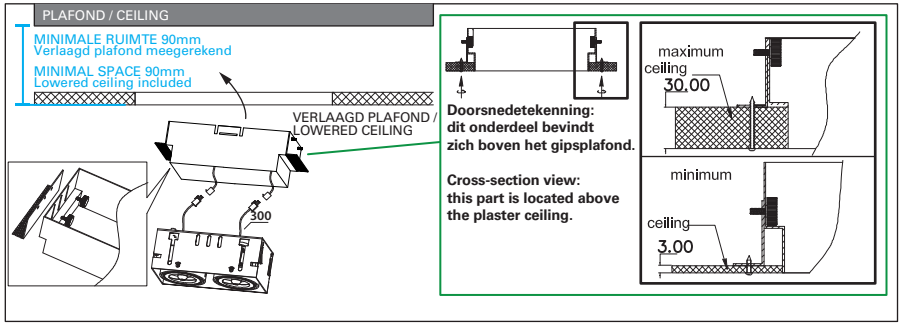
Deze stap is alleen van toepassing bij aanschaf van de Bergamo CTA 1-L of 2-L.

Installeer eerst de beugel op de verstelbare installatiekit.

This step is only applicable if you purchase the Bergamo CTA 1-L or 2-L.

Please install the bracket onto the adjustable installation kit first.





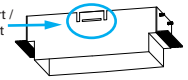
Doorsnedetekenning: dit onderdeel bevindt zich boven het gipsplafond.

Cross-section view: this part is located above the plaster ceiling.

UITBREEKPOORT / BREAKOUT PORT

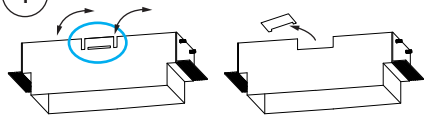
Voor de verstelbare montagekit met uitbreekpoort:
Als de ruimte tussen het betonnen plafond en de onderzijde van het verlaagd plafond minder is dan 110 mm, kunt u de uitbreekpoort verwijderen om de driver erdoorheen te schuiven.
Let op: Zorg ervoor dat er voldoende ruimte is boven het verlaagd plafond om de driver te plaatsen – minimaal 150 mm horizontaal.

For the adjustable mounting kit with breakout port:
If the space between the concrete ceiling and the underside of the suspended ceiling is less than 110 mm, the breakout port can be removed to slide the driver through.
Note: Make sure there is sufficient space above the suspended ceiling to place the driver – at least 150 mm horizontally.



Bij beperkte ruimte, de uitbreekpoort voor montage afbreken.
With limited space, break off the breakout port for installion

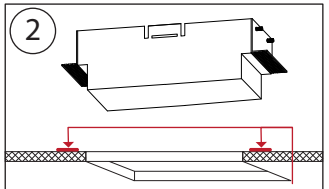
1 UITBREEKPOORT / BREAKOUT PORT



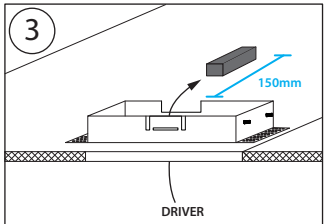
U kunt met dit uitleg beginnen als u de poort moet breken zo niet ga naar afbeelding 2.

You can start with this explanation if you have to break the port if no go to figure 2.

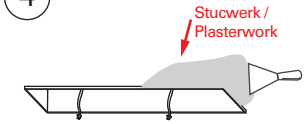
2



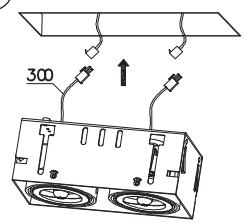
3



4



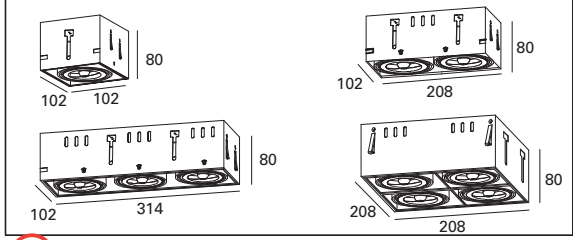
5



AFMETINGEN EN ZAAGMATEN / DIMENSIONS AND CUTTING SIZES

AFMETINGEN ARMATUREN / DIMENSIONS FIXTURES

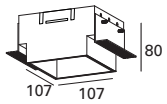
Hoogte armatuur met trekontlsting is 88mm / Fixture height with strain relief is 88mm



AFMETINGEN KIT / DIMENSIONS KIT

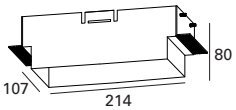
Zaagmaten met verstelbare montagekit / Cutting sizes with adjustable installation kit
Opmerking: Deze kit is nodig om het product te kunnen installeren. Note: This kit is needed to install the product. (kit niet inbegrepen / kit not included)

L:108xB:108xH:110mm



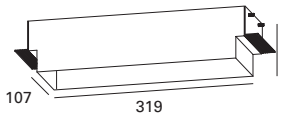
1-L

L:215xB:108xH:110mm



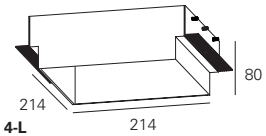
2-L

L:320xB:108xH:110mm



3-L

L:215xB:215xH:110mm



4-L

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

Wanneer u een spot inbouwt moet u rekening houden met de warmte en dus rekening houden met extra inbouwruimte rond je armatuur om eventuele schade te voorkomen.

De fabrikant aanvaardt geen enkele aansprakelijkheid voor letsel of schade als gevolg van een verkeerde toepassing van het armatuur. De fabrikant aanvaardt geen garantie in geval van het niet behandelen van de lampen volgens de richtlijnen van de fabrikant. 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.Gebruik geen bijtende, chemische of schurende schoonmaakmiddelen.

NOTE:
- Follow and keep this instructions manual.
- Make sure that the mains voltage is switched off for installation, reparation or maintenance. (Installation, reparation and maintenance only by qualified persons).
- Use only original parts for repairs or maintenance.
- Use the fixture only indoors. Don't use the fixture in humid or wet areas.
- Use only suitable light sources indicated on the label.

Make sure you have at least as much space in your (false) ceiling. It is very important to give enough air cooling to avoid any damage.

The manufacturer accepts no liability for any injuries or damages resulting from the incorrect use or installation of the fixture. Any operationperformed on the fixture that is not in accordance with instructions will void manufacturer's warranty. 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.

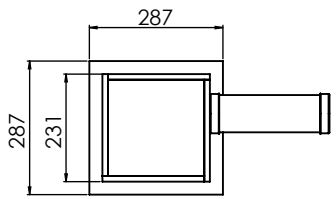
"No rights can be derived from the information provided on this Instruction Manual. Information on the Instruction Manual has been compiled with the utmost care and is updated on a continuous basis. Nevertheless Maretti cannot guarantee that all information is free of errors, complete or fully up to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

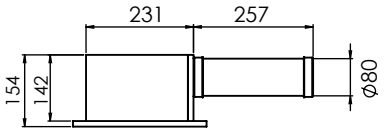
ADJUSTABLE INSTALLATION KIT

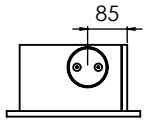
FOR PORTOFINO 70 AND BERGAMO CTA

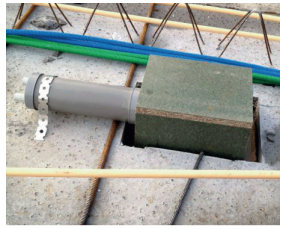
MEASUREMENTS: CONCRETE BOXES (note: The boxes can't be ordered seperatley; as they are produced on order basis, price on request). See next page for more about concrete ceiling.

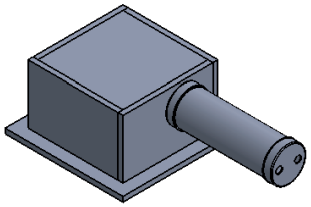
Measurements for the PORTOFINO 70 1 LIGHT



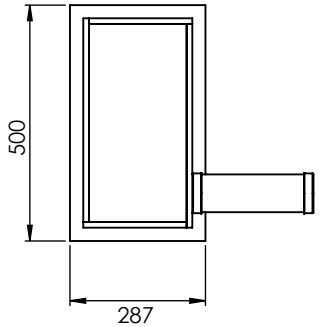


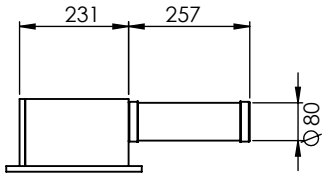


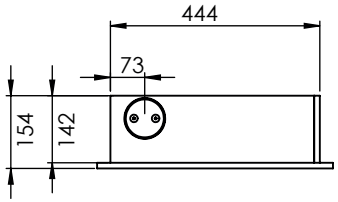


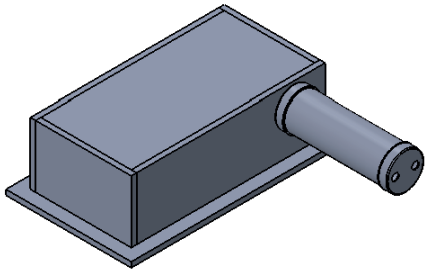


Measurements for the PORTOFINO 70 2 & 3 LIGHTS

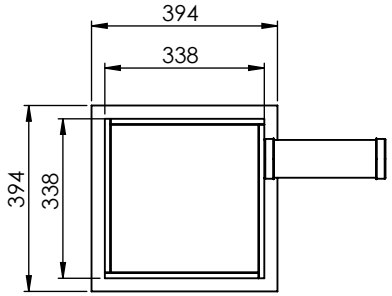


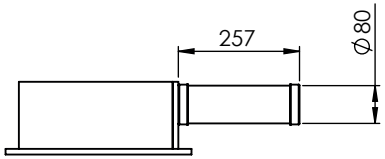


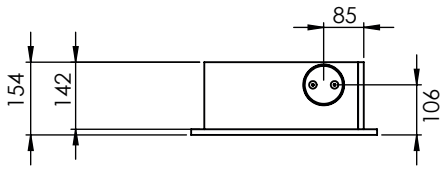


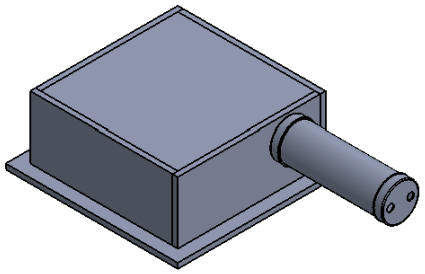


Measurements for the PORTOFINO 70 4 LIGHTS









LET OP:
Lees A.U.B. aandachtig de veiligheidsvoorschriften op pagina 3

NOTE:
Please read carefully the safety warnings in page 3

"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."

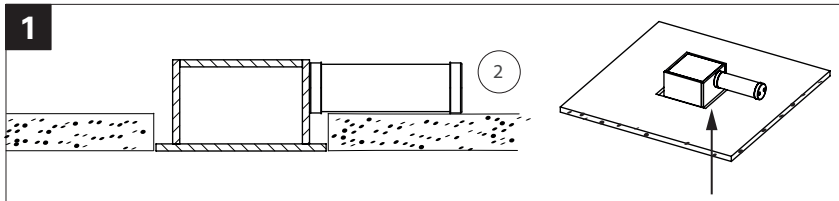
11.1836.05.A 1-L
11.1837.05 2-L
11.1838.05 3-L
11.1839.05 4-L

ADJUSTABLE INSTALLATION KIT

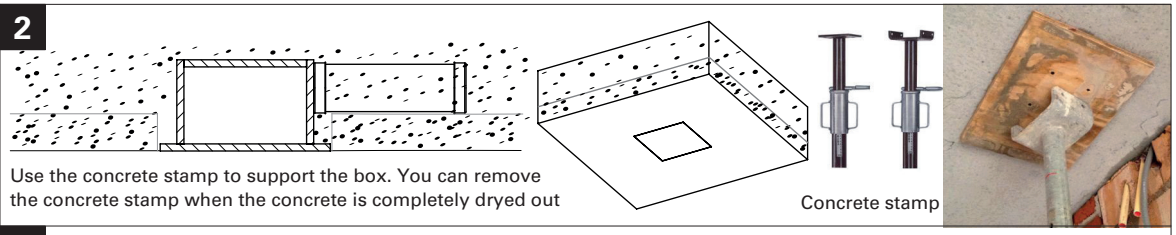
FOR PORTOFINO 70 AND BERGAMO CTA

MOUNTING INSTRUCTIONS IN CONCRETE CEILING

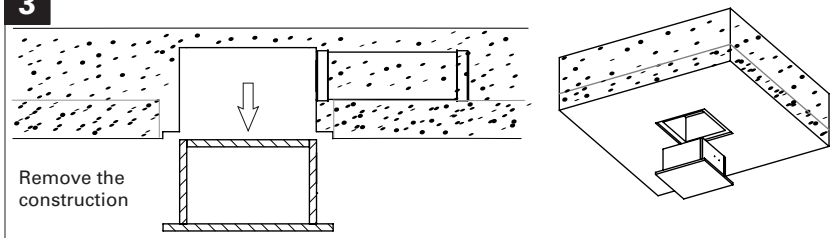
1



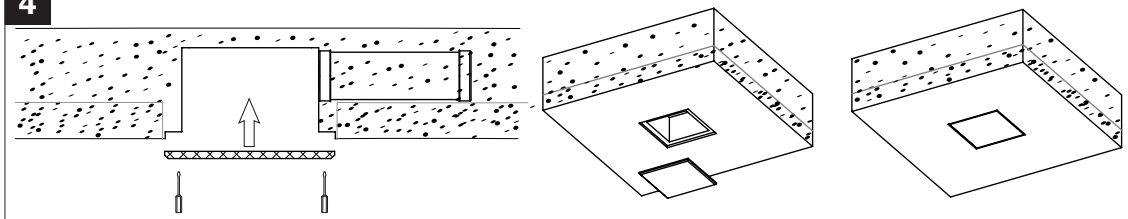
2



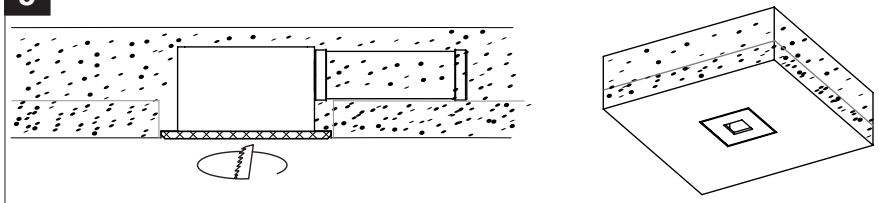
3



4

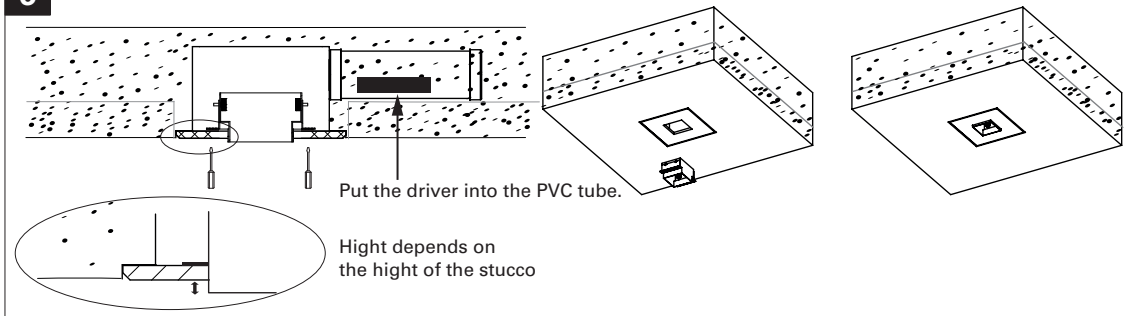


5

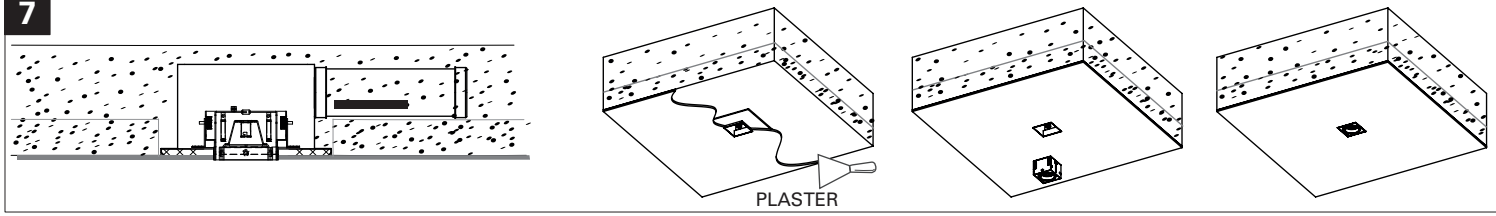


NOTE: See page 3 of the instruction manual for mouting instructions of the fixture and the adjustment kit

6



7



LET OP:
Lees A.U.B. aandachtig de veiligheidsvoorschriften op pagina 3

NOTE:
Please read carefully the safety warnings in page 3

"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."