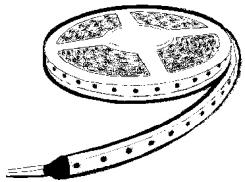


UNDERSCORE 15/18 12V


IT Attenzione:

La sicurezza dell'apparecchio e' garantita solo con l'uso appropriato delle seguenti istruzioni; pertanto e' necessario conservarle.

EN Warning:

The safety of this fixture is guaranteed only if you comply with these instructions; remember to conserve in a safe place.

FR Attention:

La sécurité de l'appareil n'est garantie qu'en cas d'utilisation correcte des instructions suivantes; il faut par conséquent les conserver.

DE Achtung:

Die Sicherheit des Gerätes wird nur durch sachgemäße Befolgung nachstehender Anweisungen gewährleistet; Ihre Aufbewahrung ist deshalb sehr wichtig.

NL Opgelet:

De veiligheid van dit apparaat is slechts en gegarandeerd als indien de volgende instructies strikt worden toegepast: daarom moet men ze ook bewaren.

ES Atencion:

La seguridad del aparato se garantiza solo cumpliendo cuidadosamente las siguientes instrucciones; por ello, es necesario conservarlas.

DA Bemærk:

Sikkerheden ved brug af armaturet kan kun garanteres, hvis disse anvisninger følges; sørge derfor for at gemme dem.

NO Advarsle!

Sikkerheten til dette apparatet garanteres kun hvis du overholder disse instruksjonene; husk å oppbevare dem på et trygt sted.

SV Observera:

Utrustningens säkerhet kan endast garanteras om dessa anvisningar respekteras i detalj. Spara därför dessa anvisningar för framtida konsultation.

RU Внимание:

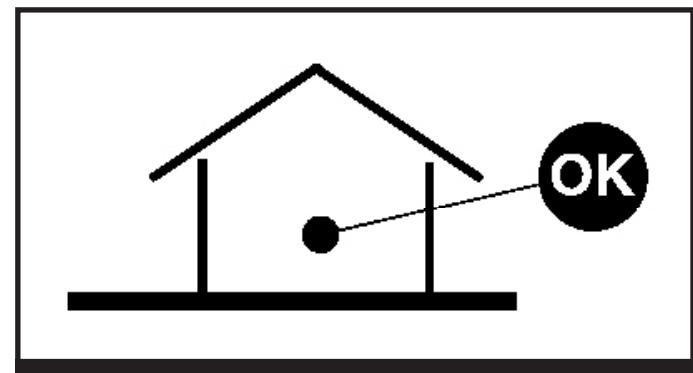
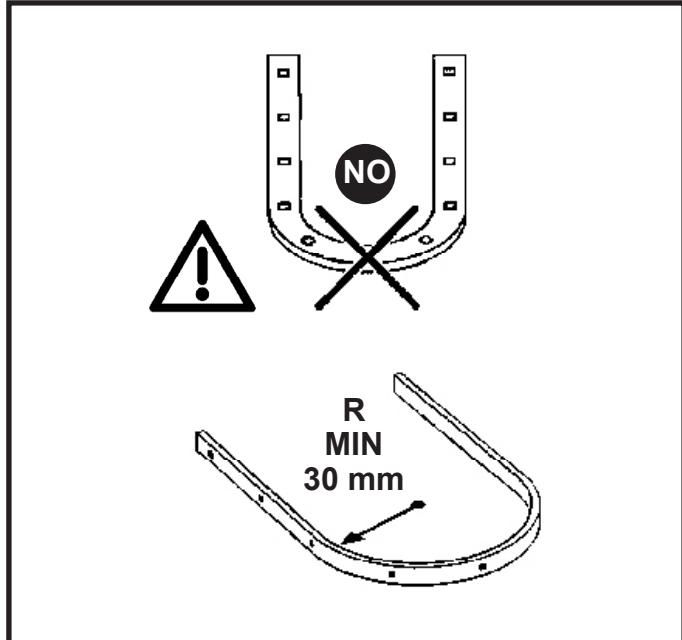
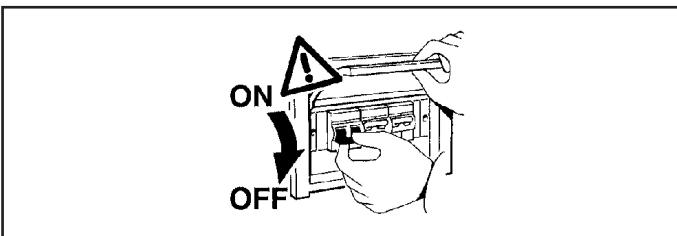
Мы гарантируем безопасную эксплуатацию изделия только при соблюдении следующих инструкций; с этой целью необходимо сохранить данную брошюру.

ZH 警告:

为确保该装置安全,请遵守操作指示;并于安全场所放置。

تحذير:

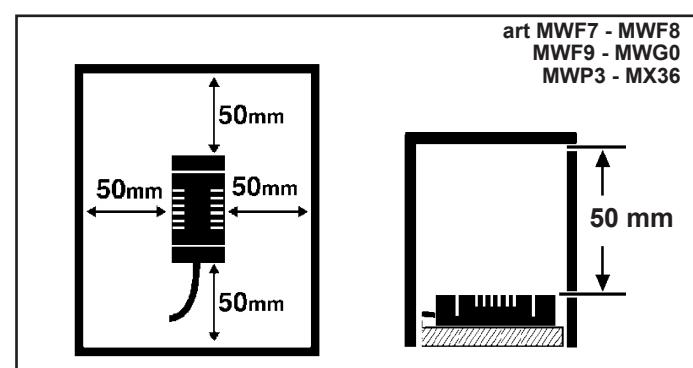
لا يمكن ضمان سلامة هذا الجهاز إلا إذا التزم بهذه التعليمات. يجب حفظها في مكان آمن.


TUBE VERSION

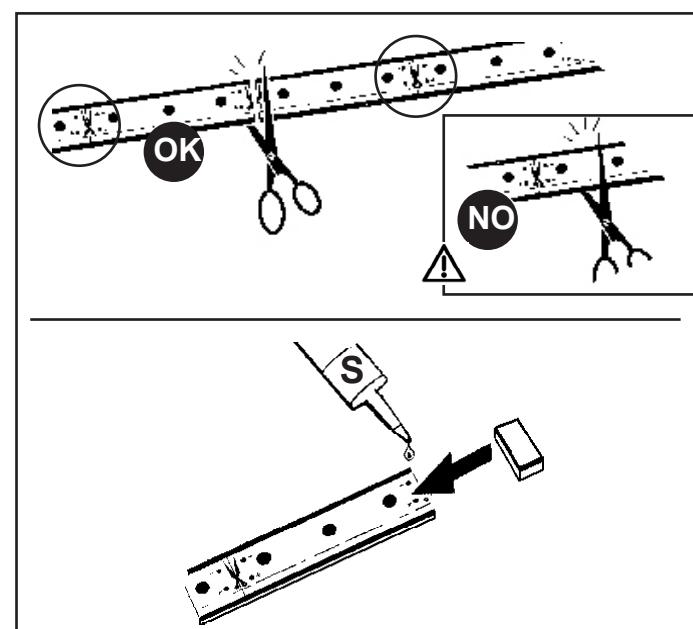
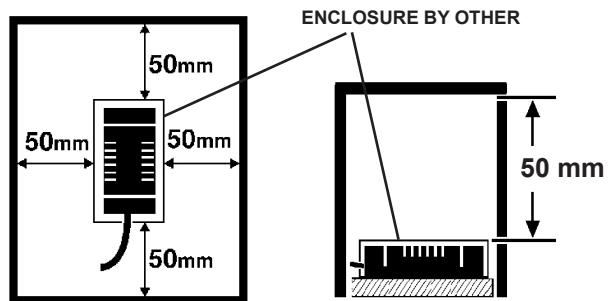
M824-M825-M826-M827-M828-M829

STANDARD VERSION

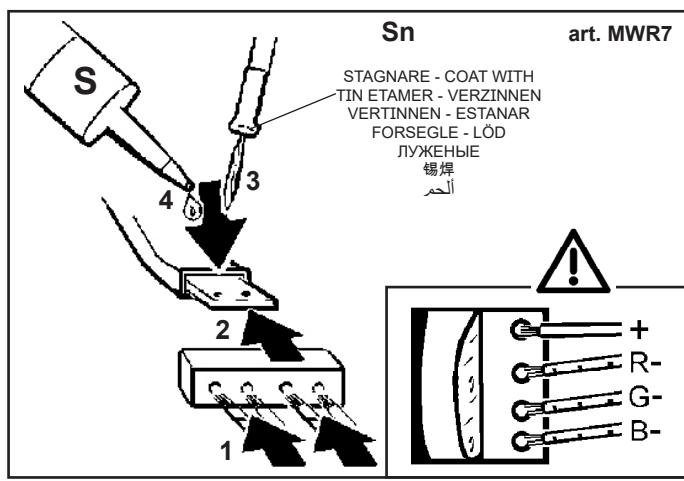
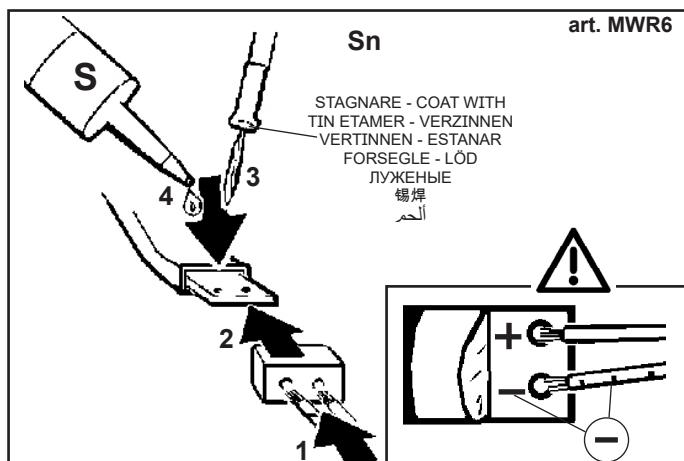
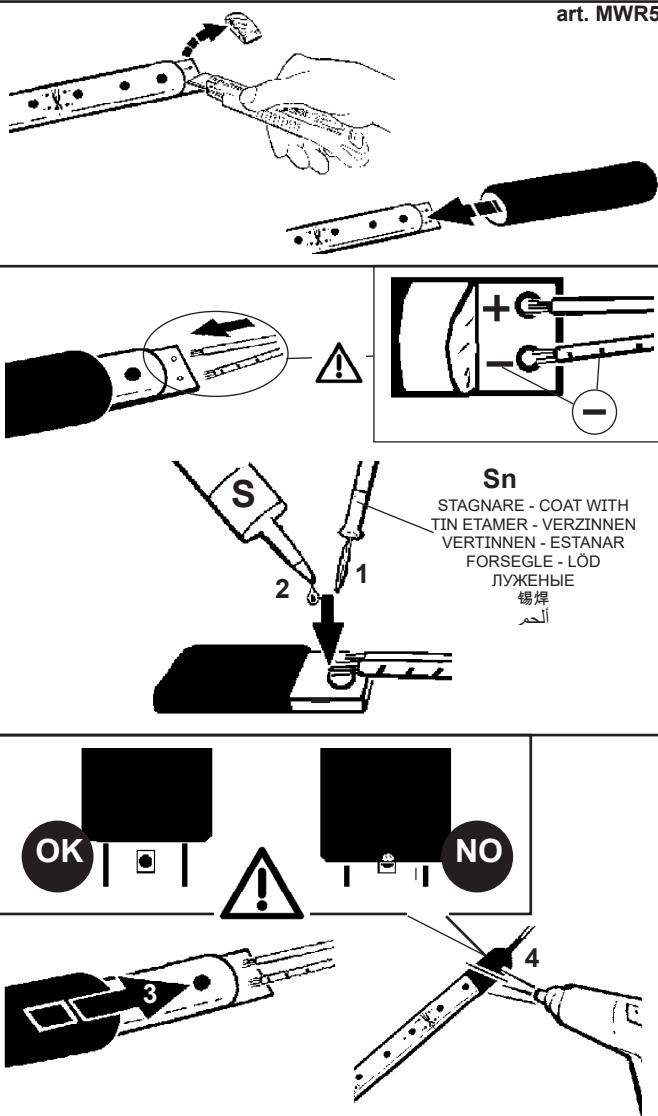
M249-M250-M251-M252-M253-M254



art MZ08 - MZ09



art. MWR5



IT N.B.: Il grado di protezione del sistema, è garantito soltanto se si effettua correttamente l'operazione di siliconatura (S) con silicone fornito dalla iGuzzini.

EN N.B.: The degree of protection offered by the system is only guaranteed if the siliconisation procedure is performed correctly using silicone supplied by iGuzzini.

FR N.B.: L'indice de protection du système n'est assuré que si l'application de silicone a été effectuée correctement et que le silicone a été fourni par iGuzzini.

DE N.B.: Der Schutzgrad des Systems ist nur gewährleistet, wenn die Abdichtung mit dem von iGuzzini gelieferten Silikon korrekt ausgeführt wird.

NL N.B.: De beschermingsgraad van het systeem is alleen dan gegarandeerd als het silicone, dat door iGuzzini wordt geleverd, goed is aangebracht.

ES N.B.: El grado de protección del sistema está garantizado sólo si se realiza correctamente la operación de siliconado (S) con silicona suministrada por iGuzzini

DA N.B.: Beskyttelsesgraden på systemet kan kun garanteres, hvis der påføres silikone (S) på korrekt vis med silikone leveret af iGuzzini.

NO N.B.: Graden av beskyttelse som tilbyrs av systemet garanteres kun hvis silikonet, som leveres av iGuzzini, blir påført korrekt.

SV OBS! Systemets skyddsgrad garanteras endast om silikoniseringssproceduren utförs på ett korrekt sätt med silikon från iGuzzini.

RU ПРИМЕЧАНИЕ: Класс электробезопасности системы гарантировается, только если будет правильно выполнена пропитка силиконом, поставляемым iGuzzini.

ZH 注意事项：只有在使用 iGuzzini 提供的硅酮正确施行聚硅酮操作之后系统保护的 等级才被保证。

AR ملاحظة: درجة حماية النظام مضمونة فقط إذا تم تنفيذها بشكل صحيح عملية طلاء السيليكون (S) مع السيليكون المزود من iGuzzini.

MAX m

ART	MAX m							
	MWF7 MZ08	MWF8 MZ09	MWF9	MWG0	MWF7 + MZ08 MWF9	MWF8 MZ09 + MWF9	MZ08 + MWP3	MWF8 MZ09 + MWP3
M249-M250 M251-M252 M254-M824 M825-M826 M827-M828	5	10+10*	/	/	/	/	MIN 5 MAX 7	MIN 5 MAX 10
M253 - M829	/	/	10	10	5	10	/	/

IT E' possibile collegare in serie fino a 10+10m di Led Strip accettando delle differenze di luminosità sulla linea

EN The in-series connection of LED strips is possible up to 10+10 m allowing for any differences in luminosity on the line.

FR Il est possible de brancher en série jusqu'à 10+10 mètres de "Led Strip" sous réserve d'accepter des déviations de luminosité sur la ligne.

DE Es können bis zu 10+10m "LED Strip" in Serie geschaltet werden, wobei jedoch unterschiedliche Helligkeiten entlang der Linie entstehen.

NL Het is mogelijk tot aan 10+10 m "Led Strips" op dezelfde serie aan te sluiten als u verschillen van lichtintensiteit op de lijn kunt accepteren.

ES Se puede conectar en serie hasta 10+10m de "Led Strip" aceptando diferencias de luminosidad en la línea.

DA Man kan serieforbinde op til 10+10 m "Led Strip", hvilket vil medføre forskelle i lysstyrken på linjen.

NO Det er mulig å koble opp til 10+10 m "Led Strip" i serie ved å godta lysforskjeller på linjen.

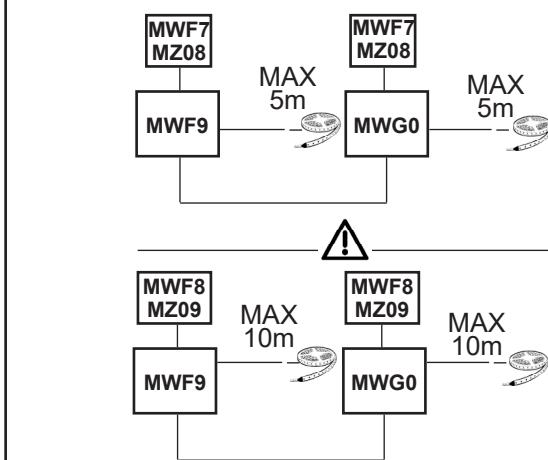
SV Det går att serieansluta upp till 10+10 m "Led Strip" genom att acceptera ljusskillnaderna på linjen.

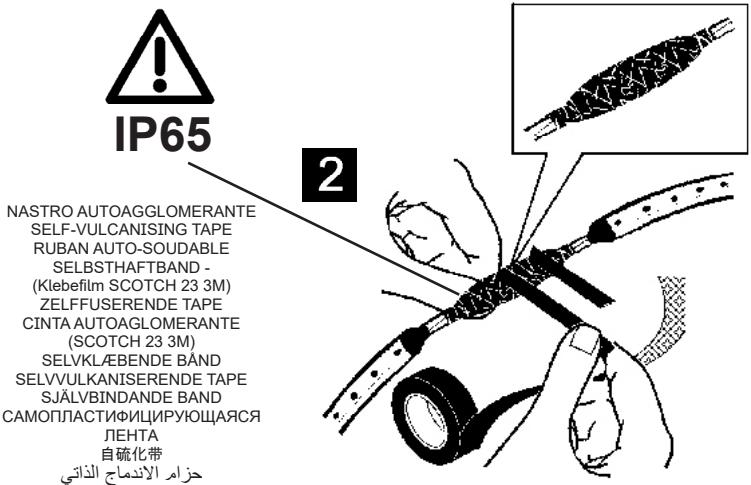
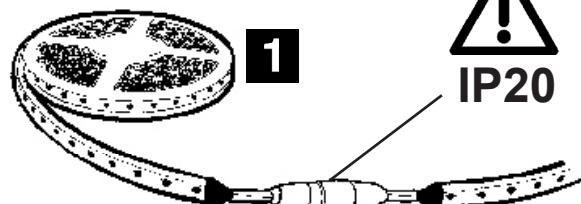
RU Можно последовательно подсоединить вплоть до 10м+10м Led Strip, допуская разницу в освещении на линии.

ZH LED灯条串联连接可达10m+10m，并且线路上灯不会呈现不同的亮度。

AR يمكن القيام بتوصيل تسلسلي حتى 10+10 من LED Strip مما يسمح باختلافات في الإنارة على الخط

art. M253 - M829





ART	Ampere/m [A]
M249 - M250	
M251 - M252	
M254 - M824	0.45
M825 - M826	
M827 - M828	
M253 - M829	0.4*

* Se utilizzato con interfaccia MWF9 - MWG0
If used with MWF9 - MWG0 interface

En cas d'utilisation avec l'interface MWF9 - MWG0
Wenn mit Schnittstelle MWF9 - MWG0 verwendet
Indien gebruikt met een interface MWF9 - MWG0

Si utilizzato con interfaccia MWF9 - MWG0

Hvis anvendt med grænseflade MWF9 - MWG0

Hvis brukt med grensesnitt MWF9 - MWG0

Om den används med gränsnittet MWF9 - MWG0

Если используется интерфейс MWF9 - MWG0

如使用 MWF9 - MWG0 接口

MWG0-MWF9 * في حالة استعماله مع وجهاً وجهاً

$$L = \frac{25 \times S}{A \times m}$$

S = Sezione cavo in Rame [mm^2]

A = Ampere/m

m = Metri totali collegati alla Linea

S= Copper cable section [mm^2]

A= Ampere/m

m= Total metres connected to the line

S= Section du câble en cuivre [mm^2]

A= Ampères/m

m= Total des mètres raccordés à la ligne

S= Durchmesser Kupferkabel [mm^2]

A= Ampere/m

m= Summe der an die Linie angeschlossenen Meter

S= Sectie koperen kabel [mm^2]

A= Ampère/m

m= totaal aangesloten Metres op de Lijn

S= Sección cable de cobre [mm^2]

A= Ampere/m

m= Metros totales conectados a la línea

S= Tverrsnit kobberkabel [mm^2]

A= Ampere/m

m= Meter i alt tilsluttet linjen

S= Kableversnitt i kobber [mm^2]

A= Ampere/m

m= Meter totalt tilkoblet til linjen

S= Kopparkabels tvärsnitt [mm^2]

A= Ampere/m

m= Totalt antal meter anslutna till linjen

S= Сечение медного провода [мм^2]

A= Ампер/м

m= Всего метров, подсоединеных к Линии

S= 铜电缆截面(平方毫米)

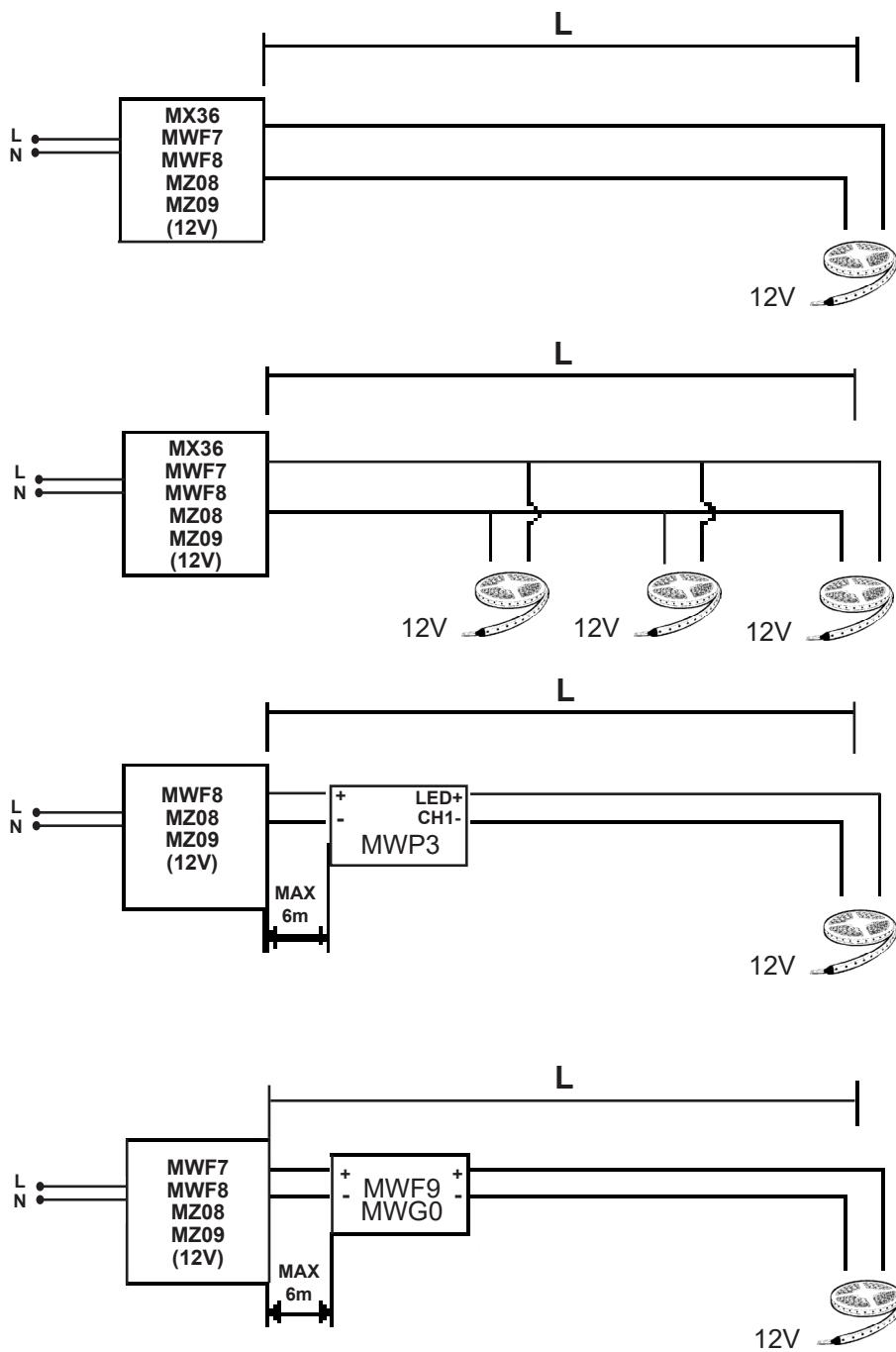
A= 安培/米

m= 连接到线路上的总长度 (按米计算)

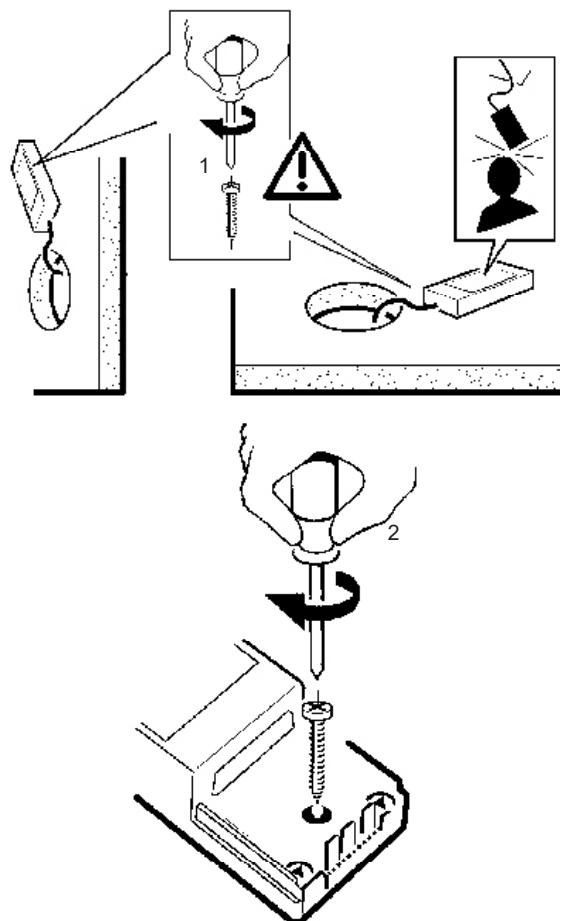
[mm^2] = مقطع كابل من الخالص [م²]

A= امبير/متر

M= مجموع الامتار الموصولة بالخط

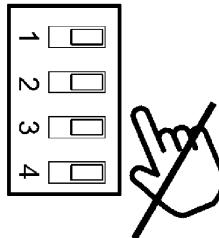


art. MWF7 - MWF8 - MWP3
MZ08 - MZ09



Rosso	NERO
Red	BLACK
Rouge	NOIR
Rot	SCHWARZ
Rood	ZWART
Rojo	NEGRO
Red	SORT
Rød	SVART
Röd	SVART
Красный	ЧЕРНЫЙ
红色	黑色
G CH1	Verde
G CH2	Green
G CH3	Vert
Azzurro	Grun
Blue	Hellblau
Bleu	Blauw
Blaue	Azul
Bla	Blå
Blå	Blå
Блакитний	Зеленый
синий	绿色
蓝色	أزرق

DIP SWITCH



IT Le prestazioni e la sicurezza dell'apparecchio sono garantite soltanto per oscillazioni della corrente del ±5% rispetto al valore nominale. La conformità alla norma è garantita soltanto utilizzando gruppi driver iGuzzini (art.: MWF7-MWF8-MZ08-MZ09). Nel caso di utilizzo di driver diversi, per tutte le informazioni tecniche aggiuntive, contattare la iGuzzini.

EN The performance level and safety of the lighting fixture are only guaranteed for oscillations of ±5% in the current, in relation to the nominal value. Conformity with the standard is guaranteed only if iGuzzini driver assemblies (item code MWF7-MWF8-MZ08-MZ09) are used. When using other drivers, contact iGuzzini for any additional technical information

FR Les performances et la sécurité de l'appareil ne sont assurées que pour des oscillations de courant de ±5% par rapport à la valeur nominale. La conformité à la norme n'est assurée qu'en cas d'utilisation de blocs drivers iGuzzini (réf. : MWF7-MWF8-MZ08-MZ09). Si vous utilisez des drivers différents, pour toute information technique supplémentaire, veuillez contacter iGuzzini

DE Die Leistungen und die Sicherheit des Geräts sind nur für vom Vorschaltgerät abgehende Spannungsschwankungen von ± 5% in Bezug auf den Nennwert gewährleistet. Die Übereinstimmung mit der Vorschrift ist nur mit dem Einsatz von iGuzzini-Drivergruppen (Art.: MWF7-MWF8-MZ08-MZ09) gewährleistet. Werden andere Treiber verwendet, ist für sämtliche zusätzlichen technischen Informationen iGuzzini zu Rate zu ziehen.

NL De prestaties en de veiligheid van het apparaat zijn alleen gegarandeerd voor spanningssvariaties van ± 5% ten opzichte van de nominale waarde. De conformiteit aan de norm wordt alleen gegarandeerd als u iGuzzini driver groepen gebruikt (art.: MWF7-MWF8-MZ08-MZ09). En caso de utilización de drivers diferentes, para conocer la información técnica adicional ponerse en contacto con iGuzzini voor alle verdere technische informatie

ES Las prestaciones y la seguridad del aparato están garantizada solamente con oscilaciones de la corriente del ±5% respecto al valor nominal. La conformidad a la norma se garantiza solamente con el uso de grupos driver iGuzzini (art. MWF7-MWF8-MZ08-MZ09). Voor het gebruik van andere drivers dient u contact op te nemen met iGuzzini voor alle verdere technische informatie

DA Amaturets ydelse og sikkerhed kan kun garanteres ved strømudsving på ±5% i forhold til den nominelle værdi. Opfyldelse af reglerne garanteres kun ved brug af driverenheder fra iGuzzini (art.: MWF7-MWF8-MZ08-MZ09). Hvis du anvender forskellige drivere, bedes du kontakte iGuzzini for alle de øvrige tekniske informationer

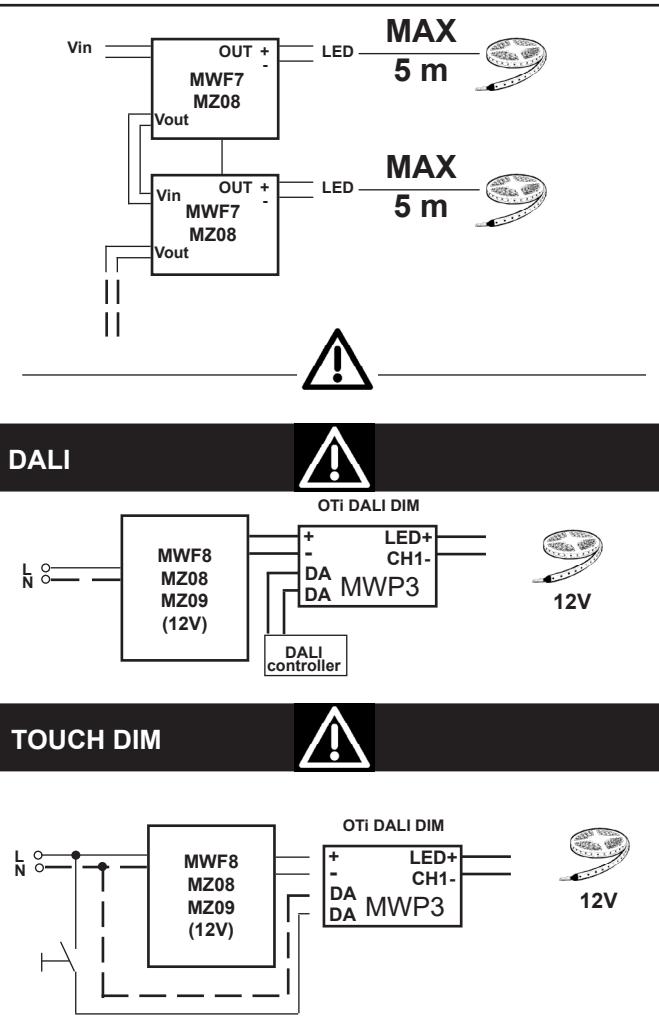
NO Ytelsesnivået og sikkerheten til lysarmaturen kan kun garanteres for svingninger på ±5 % i strømmen, i forhold til nominelle verdi. Samsvær med forskriften garanteres bare ved bruk av drivergrupper fra iGuzzini (art.: MWF7-MWF8-MZ08-MZ09). Ved bruk av forskjellige drivere, ta kontakt med iGuzzini for all ekstra teknisk informasjon.

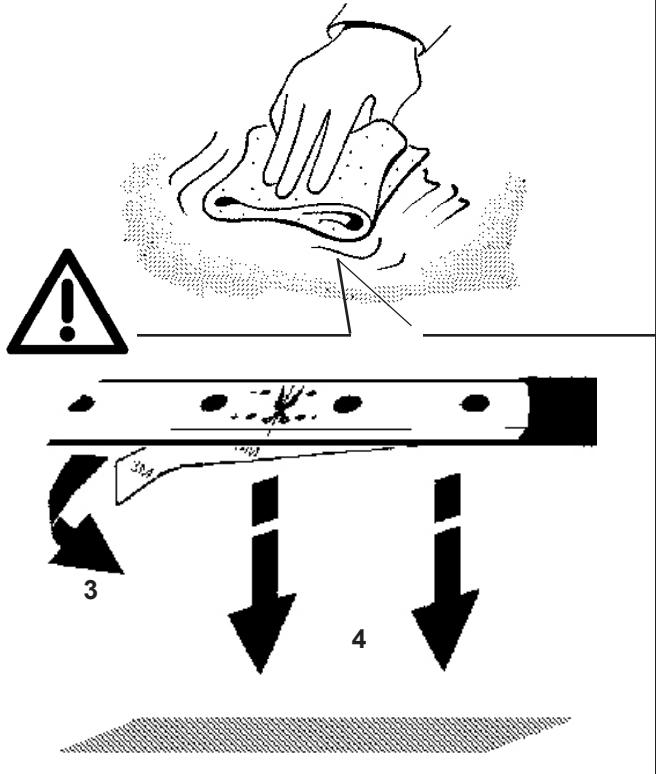
SV Utströmningens prestanda och säkerhet garanteras endast vid en strömoscillation på ± 5 % i förhållande till nominellt värde. Överensstämmelse med standard garanteras endast genom att använda drivenheter av typ iGuzzini (art.: MWF7-MWF8-MZ08-MZ09). Vid användning av andra drivenheter ber vi att ni kontakter iGuzzini för vidare teknisk information

RU Эксплуатационные качества и безопасность прибора гарантируются только при колебаниях тока ±5% от номинального значения. Соответствие нормативу гаран器уется только при использовании групп драйверов iGuzzini (арт.: MWF7-MWF8-MZ08-MZ09). Для получения необходимой технической информации при использовании других драйверов свяжитесь с компанией iGuzzini.

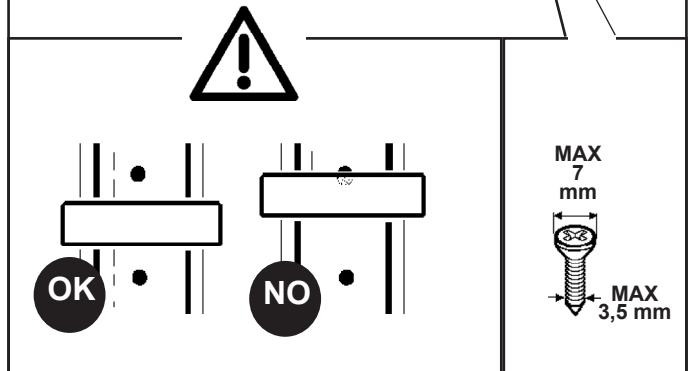
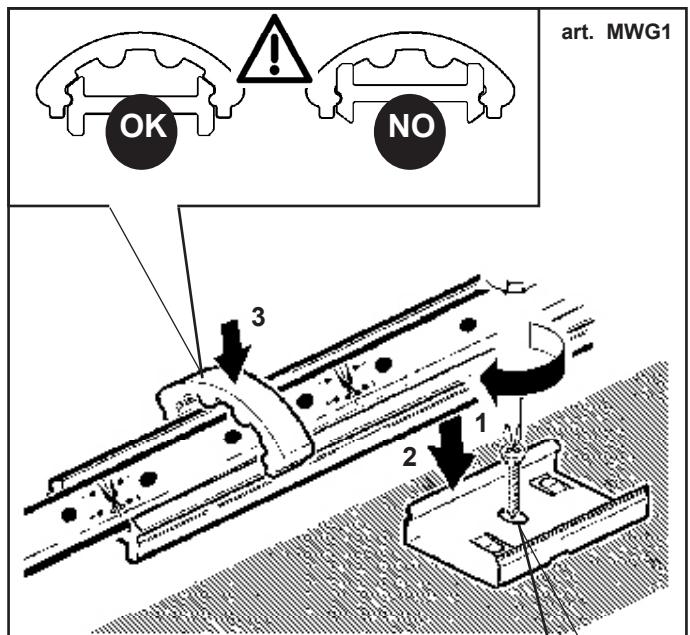
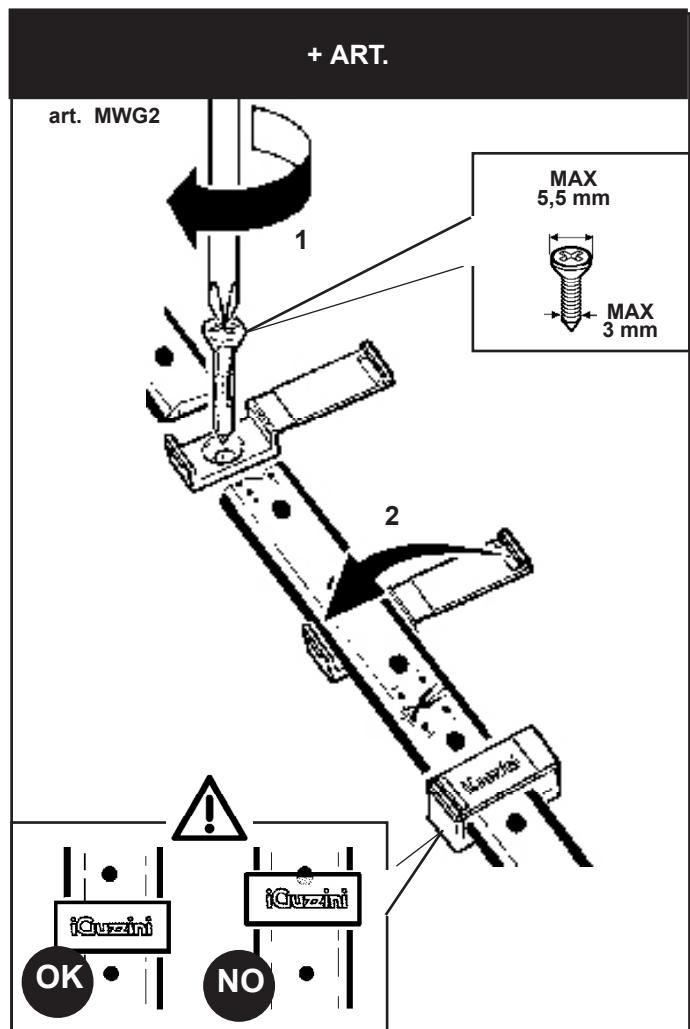
ZH 只有在电流的额定值±5%的情况下，才可以保证装置的使用性能及安全性。只有使用了IGUZZINI的驱动器系列（MWF7-MWF8-MZ08-MZ09产品），产品的合格性才能被保证。如果使用其他驱动器，请联系iGuzzini公司了解所有其他技术信息。

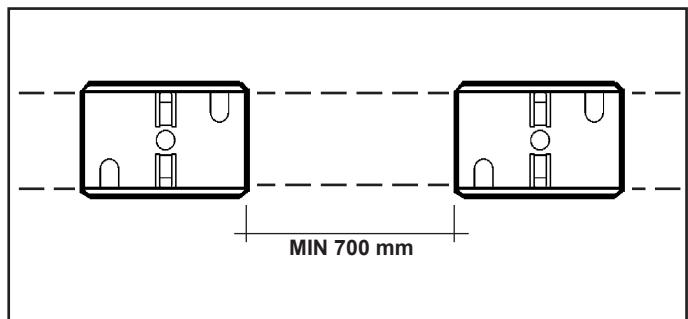
AR يتم ضمان عمل الجهاز بشكل جيد من خلال تأرجح قطبية التغذية الخارجية بنسبة ± 5٪ مقارنة مع القيمة الأساسية.
المطابقة للمعايير مضمونة فقط عند استخدام محولات إيجوزيني "iGuzzini" (وفقاً (MZ08-MZ09)
في حالة استخدام برامج تشغيل مختلفة، اتصل بـiGuzzini للحصول على كافة المعلومات الفنية الإضافية.





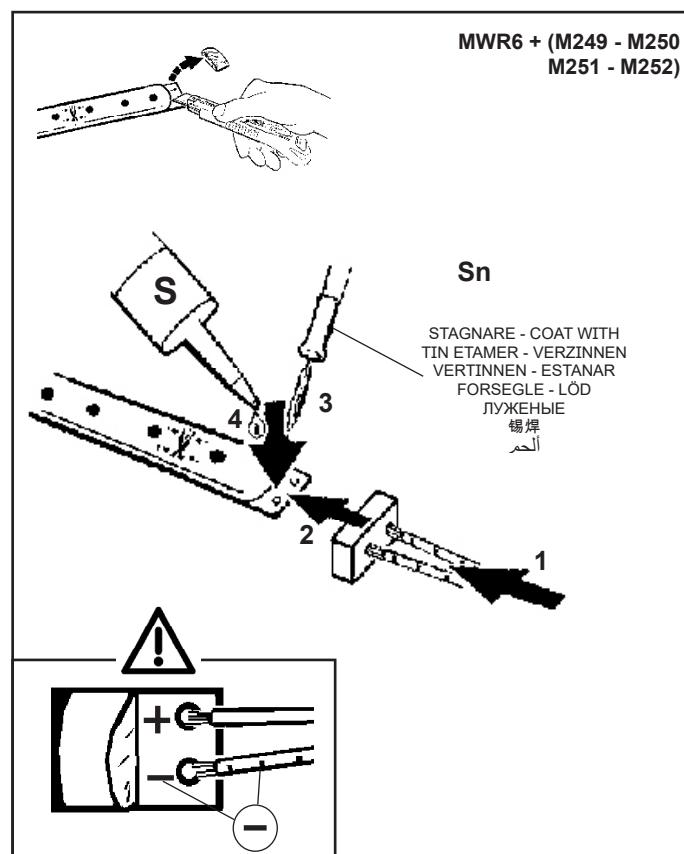
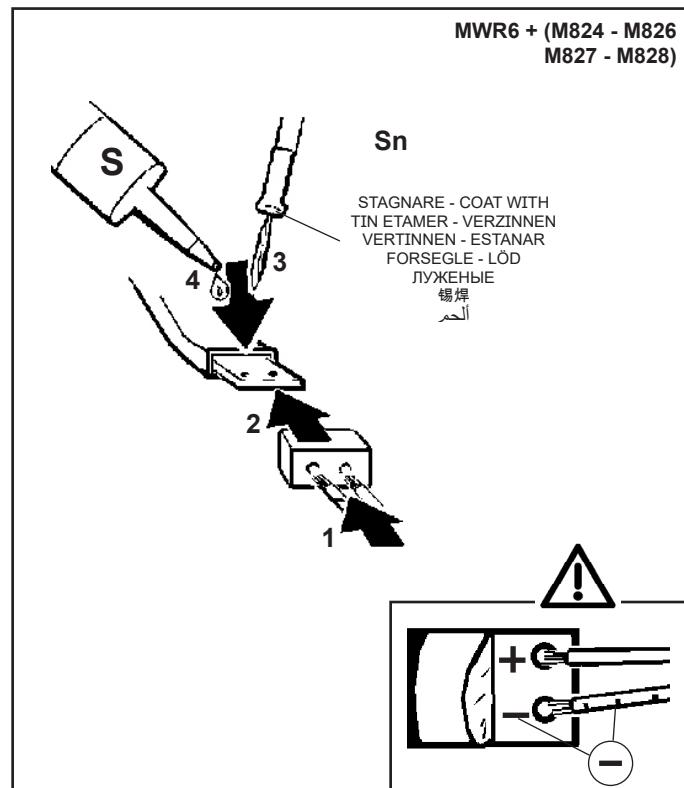
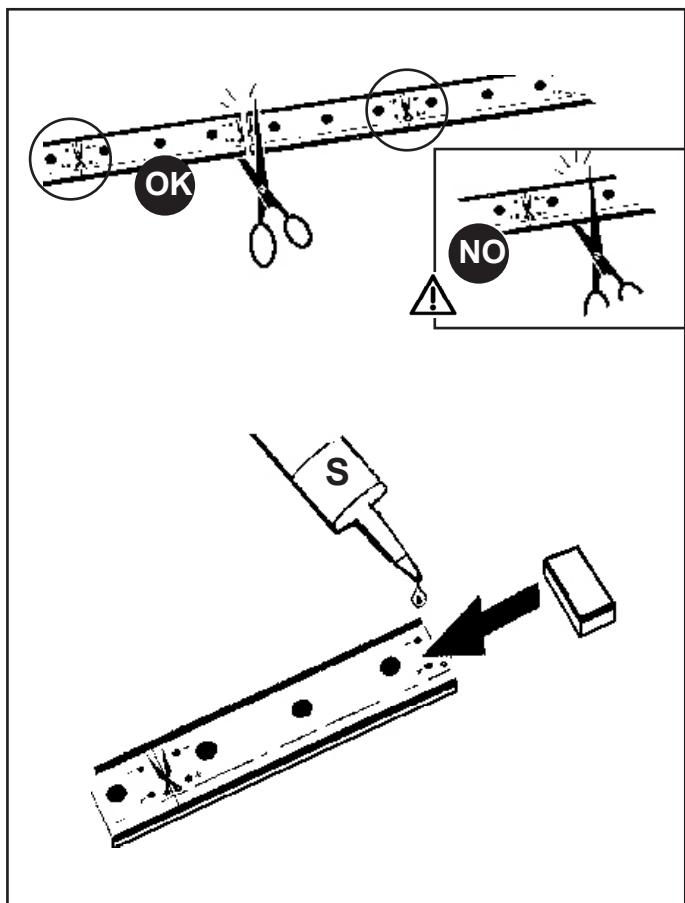
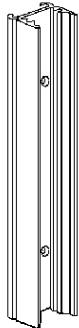
- IT** Le superfici devono essere pulite e asciutte, ad una temperatura superiore a 15°C. Per la pulizia utilizzare eptano o alcool isopropilico, asciugare con un panno pulito e attendere che i solventi siano perfettamente evaporati prima dell'applicazione.
- EN** The surfaces must be clean and dry, and at a temperature of at least 15°C. To clean them, use heptane or isopropyl alcohol, then dry them with a clean cloth so the solvents have evaporated completely before they are applied.
- FR** Les surfaces doivent être propres et sèches, à une température supérieure à 15°C. Pour le nettoyage, utiliser de l'heptane ou de l'alcool isopropylique, sécher avec un chiffon propre et attendre l'évaporation complète des solvants avant l'application.
- DE** Die Oberflächen müssen sauber und trocken sein, die Raumtemperatur sollte über 15°C liegen. Für die Reinigung Heptan oder Isopropyl-Alkohol verwenden, mit einem sauberen Tuch trocknen und vor dem Auftragen warten, bis die Lösungsmittel vollständig verdunstet sind.
- NL** De oppervlakken moeten droog en schoon zijn en een temperatuur hebben die hoger is dan 15°C. Reinigen met heptaan of isopropylalcohol. Met een doek droogmaken en vóór de applicatie wachten tot de oplosmiddelen volledig verdampen zijn.
- ES** Las superficies deben estar limpias y secas, y a una temperatura superior a 15 °C. Para la limpieza, utilizar heptano o isopropanol, secar con un paño limpio y esperar a que los disolventes se hayan evaporado por completo antes de la aplicación.
- DA** Overfladerne skal være rene og tørre, med en temperatur på over 15°C. Brug heptan eller isopropylalkohol til rengøringen, tør efter med en ren klud og vent til oplosningsmidlerne er fuldstændigt fordampede, før påføring.
- NO** Overflatene må være rene og tørre, og ha en temperatur på over 15°C. For rengjøringen bruker du heptan eller isopropylalkohol, tørker med en ren klut og venter til løsemidlene har fordampet helt før påføring.
- SV** Ytorna ska vara rent och torra och hålla en temperatur över 15°C. Rengör med heptan eller isopropylalkohol, torka med en ren trasa och vänta tills lösningsmedlen har avdunstat helt innan applicering.
- RU** Поверхности должны быть чистыми и сухими, при температуре не выше 15°C. Для очистки используйте гептан или изопропиловый спирт, вытирайте насухо чистой тканью и дожидайтесь полного испарения растворителей перед нанесением.
- ZH** 表面应保持清洁干燥，温度超过15°C。 清洁时需使用庚烷或异丙醇，用干净的布擦干并等待溶剂完全蒸发后再使用。
- يجب أن تكون الأسطح نظيفة وجافة وعلى درجة حرارة تتجاوز 15 درجة مئوية. للتقطيف، استخدم الهيبتان أو كحول الأيزوبروبيل، و جفف ببطء قشاش نظيفة وانتظر حتى تتبخر المذيبات تماما قبل التطبيق.
- AR**



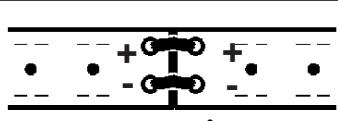
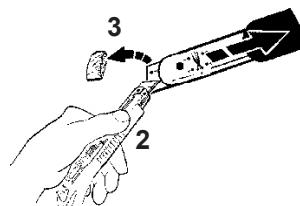
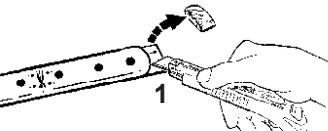


IT N.B.: Per la sostituzione del LED contattare l'azienda iGuzzini.
EN N.B.: For information on LED replacement please contact iGuzzini.
FR N.B.: Pour procéder au remplacement de la LED, adressez-vous à la société iGuzzini.
DE N.B.: Bezuglich des Austausches der LED kontaktieren Sie bitte die Firma iGuzzini.
NL N.B.: Voor het vervangen van de LED neemt u contact op met het bedrijf iGuzzini.
ES NOTA: Para sustituir el LED llame a la empresa iGuzzini.
DA N.B.: For udskiftning af lysdioden, skal man kontakte iGuzzini.
NO N.B.: For informasjon om skifte av LED, vennligst ta kontakt med iGuzzini.
SV OBS! För byte av lysdioden, kontakta företaget iGuzzini.
RU ПРИМЕЧАНИЕ: Для замены СИДов обращайтесь в компанию iGuzzini.
ZH 注意：如需LED更换的信息，请联系iGuzzini
AR تنبئه: لاستبدال الضوء LED اتصل بشركة iGuzzini

Accessori profili
Profiles accessories
Accessoires profils
Zubehör profile
Profiel onderdelen
Accesorios perfiles
Tilbehør profiler
Tilbehør profiler
Accessoarer profiler
Профильные аксессуары
型材配件
ملحقات الملف الشخصي

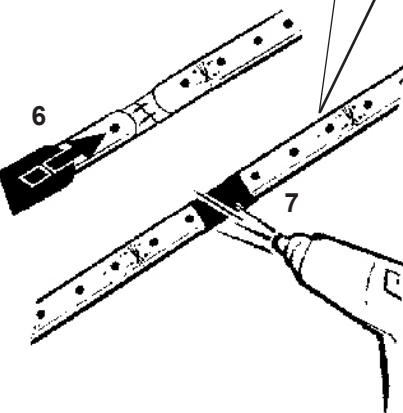
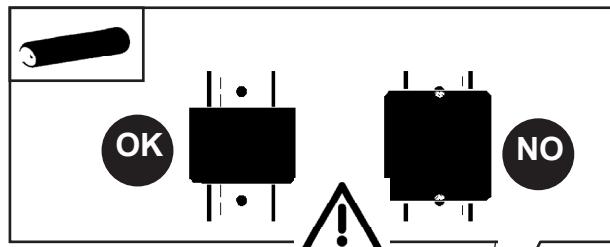
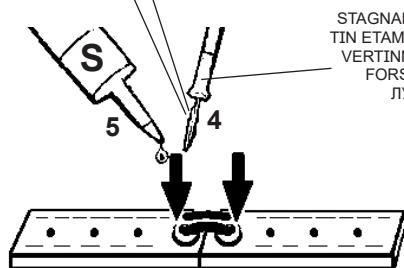


**MWR5 + (M249 - M250
M251 - M252)**

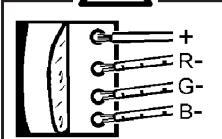
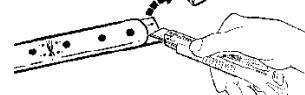


Sn

STAGNARE - COAT WITH
TIN ETAMER - VERZINNEN
VERTINNEN - ESTANAR
FORSEGLE - LÖD
ЛУЖЕНИЕ
锡焊
اللуж



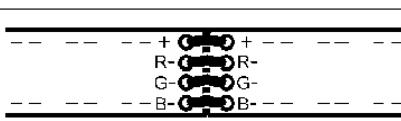
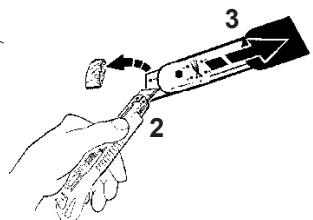
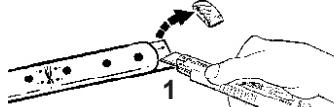
MWR7 + (M253)



Sn

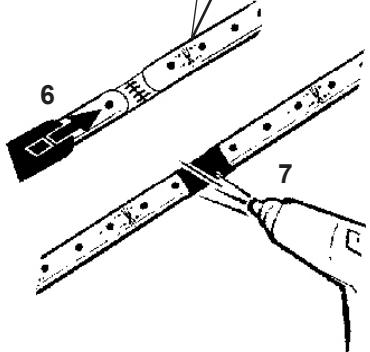
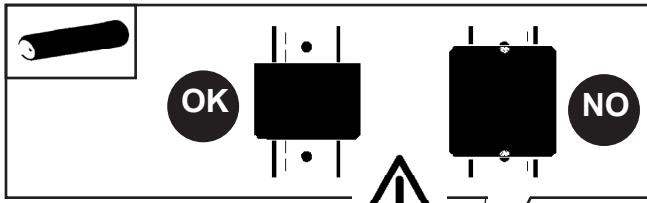
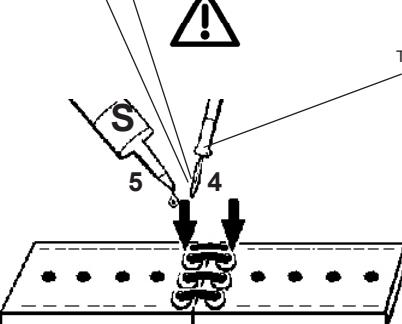
STAGNARE - COAT WITH
TIN ETAMER - VERZINNEN
VERTINNEN - ESTANAR
FORSEGLE - LÖD
ЛУЖЕНИЕ
锡焊
اللуж

MWR5 + (M253)



Sn

STAGNARE - COAT WITH
TIN ETAMER - VERZINNEN
VERTINNEN - ESTANAR
FORSEGLE - LÖD
ЛУЖЕНИЕ
锡焊
اللуж



IT N.B.: Il grado di protezione del sistema, è garantito soltanto se si effettua correttamente l'operazione di siliconatura (S) con silicone fornito dalla iGuzzini.

EN N.B.: The degree of protection offered by the system is only guaranteed if the siliconisation procedure is performed correctly using silicone supplied by iGuzzini.

FR N.B.: L'indice de protection du système n'est assuré que si l'application de silicone a été effectuée correctement et que le silicone a été fourni par iGuzzini.

DE N.B.: Der Schutzgrad des Systems ist nur gewährleistet, wenn die Abdichtung mit dem von iGuzzini gelieferten Silikon korrekt ausgeführt wird.

NL N.B.: De beschermingsgraad van het systeem is alleen dan gegarandeerd als het silicone, dat door iGuzzini wordt geleverd, goed is aangebracht.

ES N.B.: El grado de protección del sistema está garantizado sólo si se realiza correctamente la operación de siliconado (S) con silicona suministrada por iGuzzini.

DA N.B.: Beskyttelsesgraden på systemet kan kun garanteres, hvis der påføres silikone (S) på korrekt vis med silikone leveret af iGuzzini.

NO N.B.: Graden av beskyttelse som tilbys av systemet garanteres kun hvis silikonet, som leveres av iGuzzini, blir påført korrekt.

SV OBS! Systemets skyddssgrad garanteras endast om silikoniseringssproceduren utförs på ett korrekt sätt med silikon från iGuzzini.

RU ПРИМЕЧАНИЕ: Класс электробезопасности системы гарантируется, только если будет правильно выполнена пропитка силиконом, поставляемым iGuzzini.

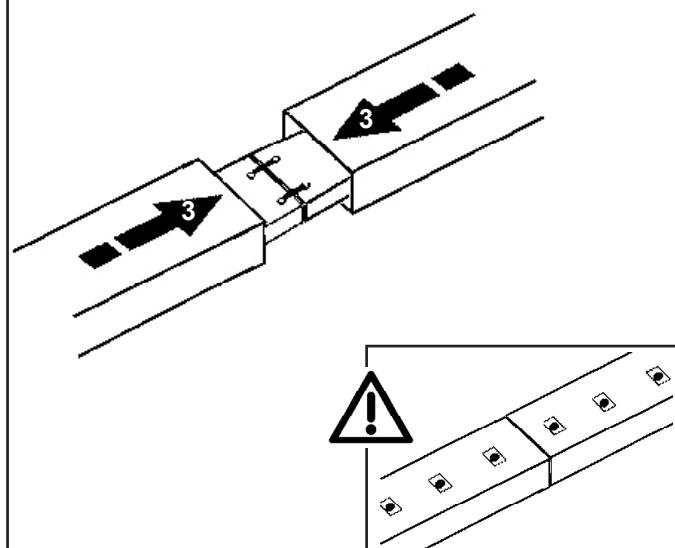
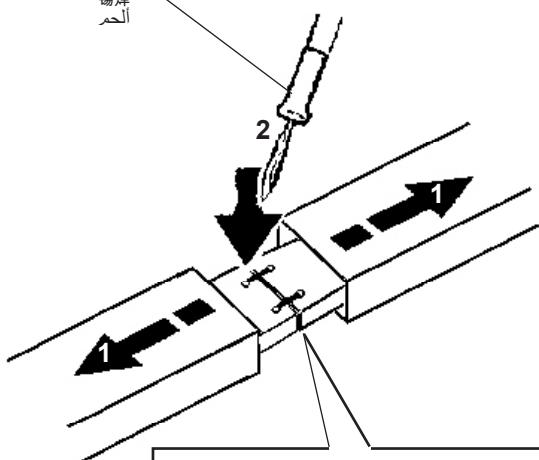
ZH 注意事项：只有在使用 iGuzzini 提供的硅酮正确施行聚硅酮操作之后系统保护的 等级才被保证。

ملاحظة: درجة حماية النظام مضمونة فقط إذا تم تنفيذها بشكل صحيح عملية طلاء السيليكون (S)
AR مع السيليكون المزود من iGuzzini

art. M824 - M826
M827 - M828

Sn

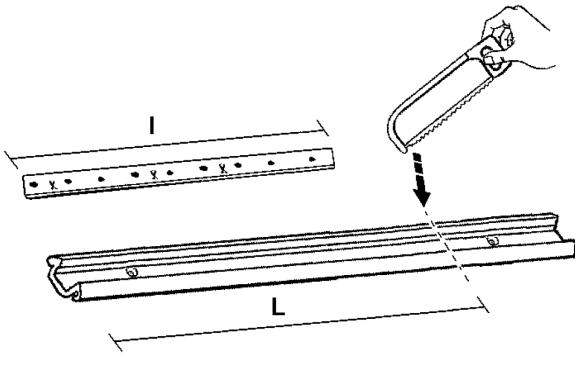
STAGNARE - COAT WITH
TIN ETAMER - VERZINNEN
VERTINNEN - ESTANAR
FORSEGLE - LÖD
ЛУЖЕНЬЕ
锡焊
اللحام

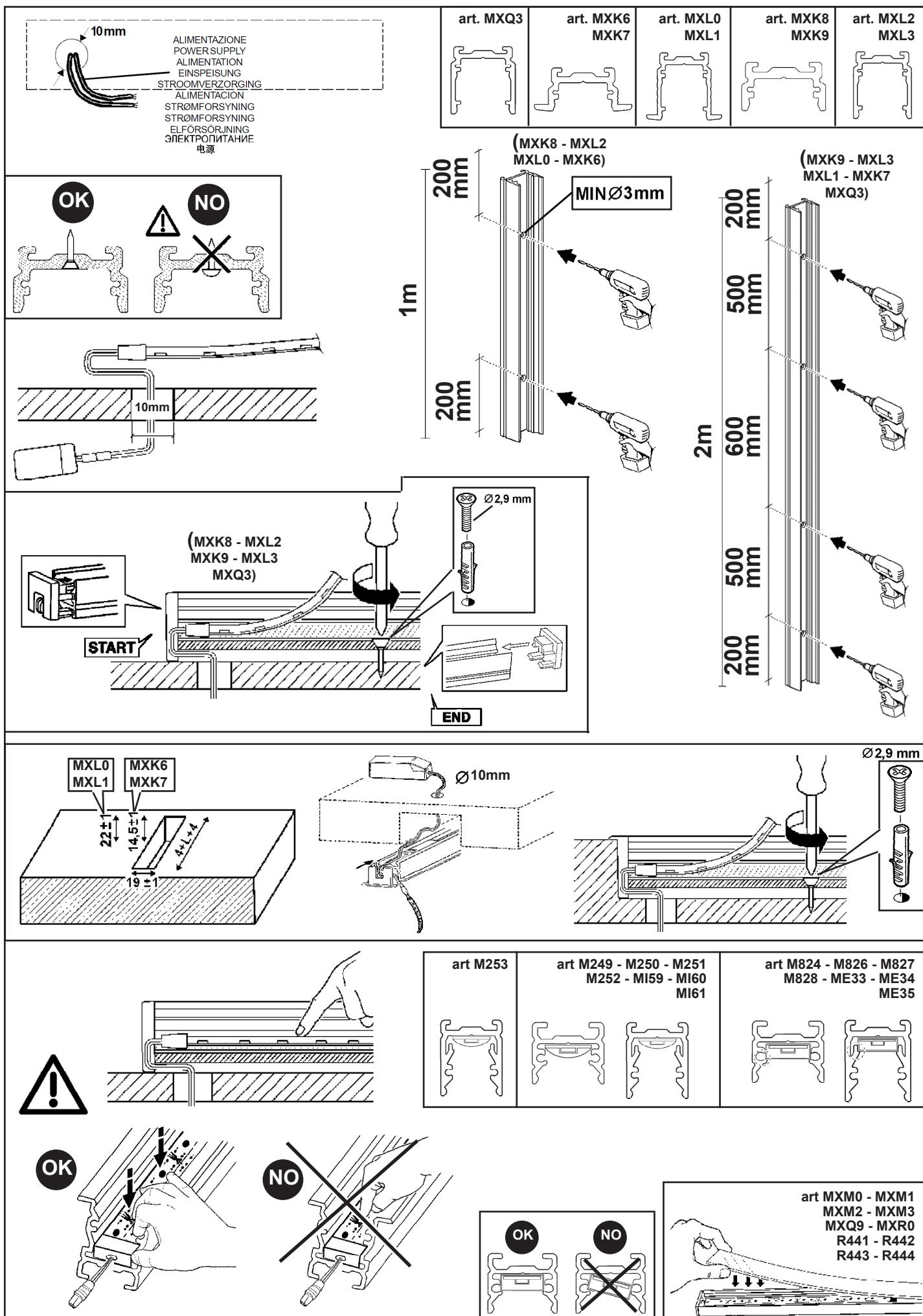


- IT N.B.: Con questa operazione non viene più garantito il grado di protezione
EN N.B.: The protection degree is no longer guaranteed after this operation.
FR N.B. : suite à cette opération, l'indice de protection n'est plus garanti
DE Hinweise: Durch Ausführen dieser Operation ist der Schutzgrad nicht mehr garantiert
NL N.B.: Als u deze handeling uitvoert wordt de beschermingsgraad niet meer gegarandeerd
ES N.B.: Con esta operación no se garantiza el grado de protección.
DA NB: Med denne handling garanteres beskyttelsesgraden ikke længere.
NO NB! Med dette inngrepet er ikke beskyttelsesgraden garantert lenger.
SV OBS! Skyddsklassen garanteras inte efter att denna operation har utförts.
RU ПРИМЕЧАНИЕ: При выполнении этой операции степени защиты более не гарантируется
ZH 注意：进行此操作后将无法保证其防护等级。
AR ملاحظة هامة: بتنفيذ تلك العملية لا يمكن ضمان مستوى الحماية.

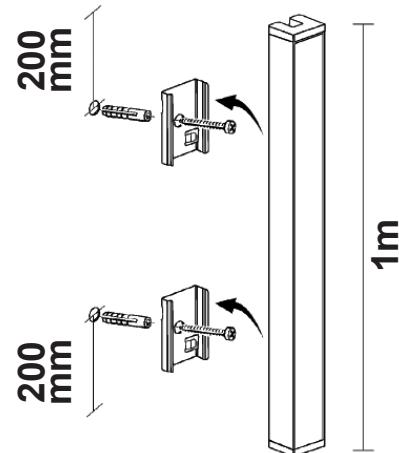
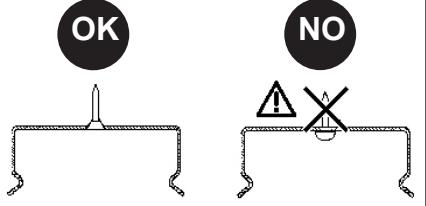
ART	A (mm)
MXK3 - MXK4 - MXK6 - MXK7 MXK8 - MXK9 - MXL0 - MXL1 MXL2 - MXL3 - MXQ3	12
MXK5 - MXN8 - MXQ4 - MXQ5	2

$$L = I + A$$



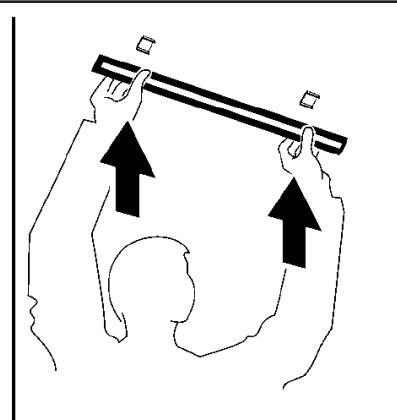
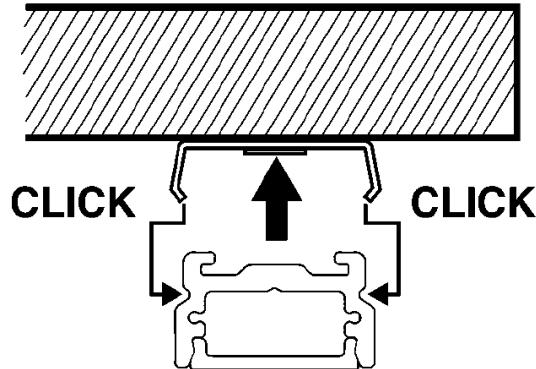
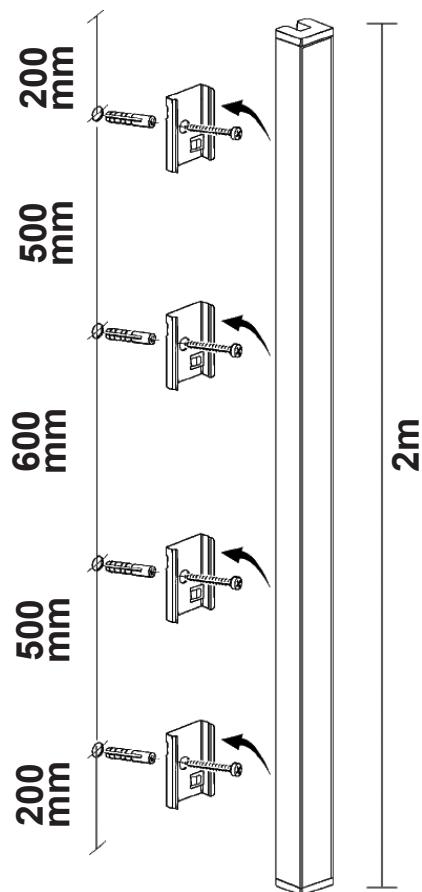
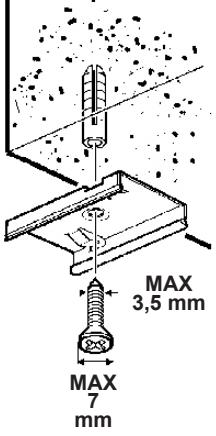


OK

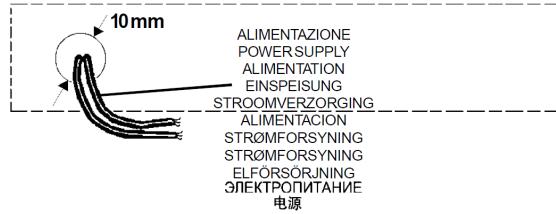


NO

art.
MXM4

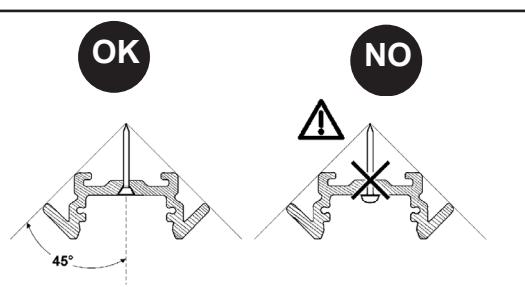


art. MXK3
MXK4



OK

NO



(MXK4)

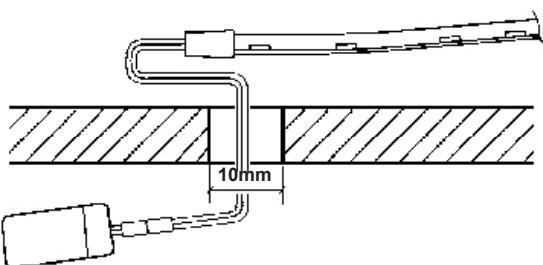
MIN Ø3mm

200 mm
500 mm

600 mm
2m

500 mm
200 mm

200 mm



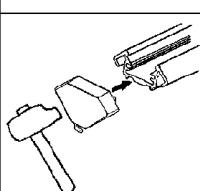
(MXK3)



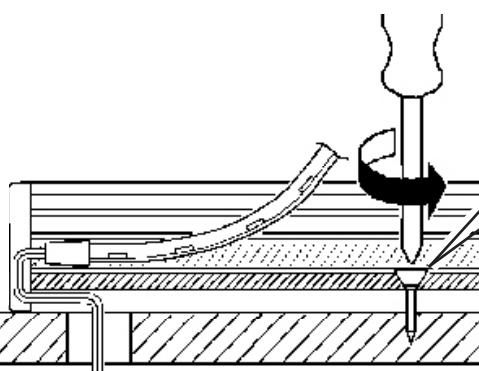
200 mm

1m

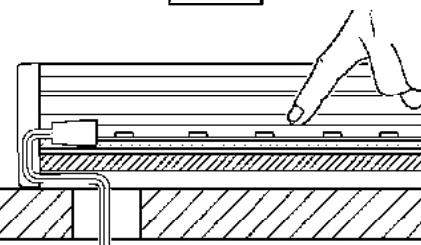
200 mm



START

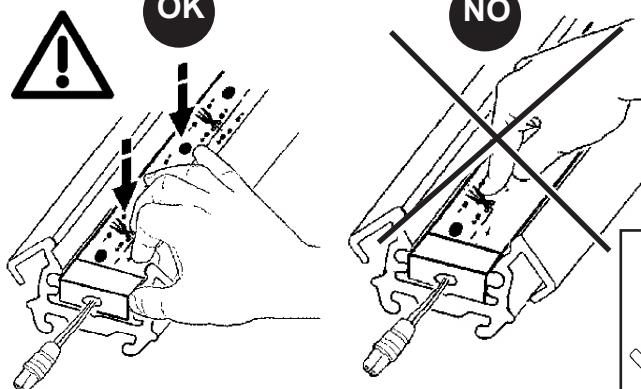


END

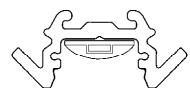


OK

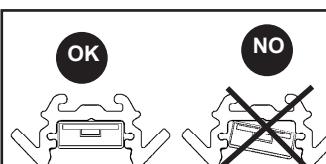
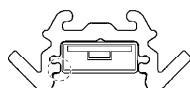
NO



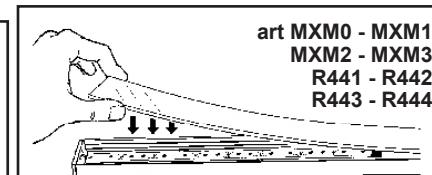
art M249 - M250 - M251
M252 - MI59 - MI60
MI61

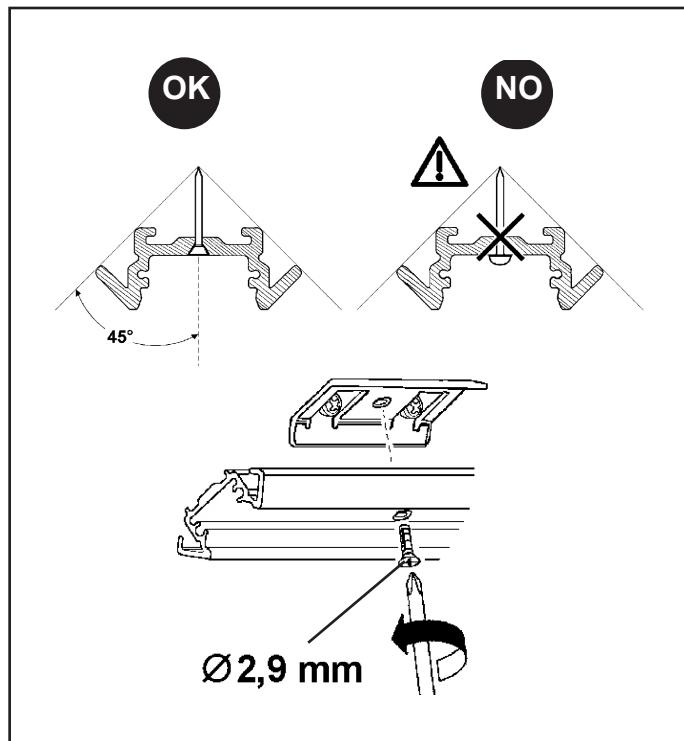
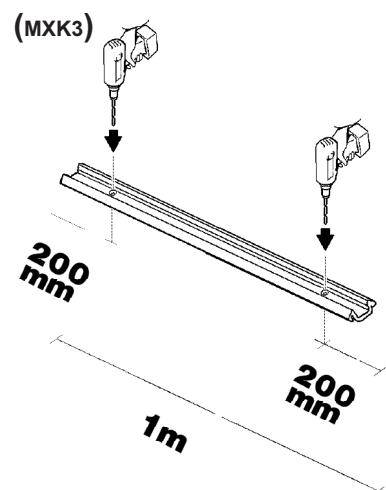
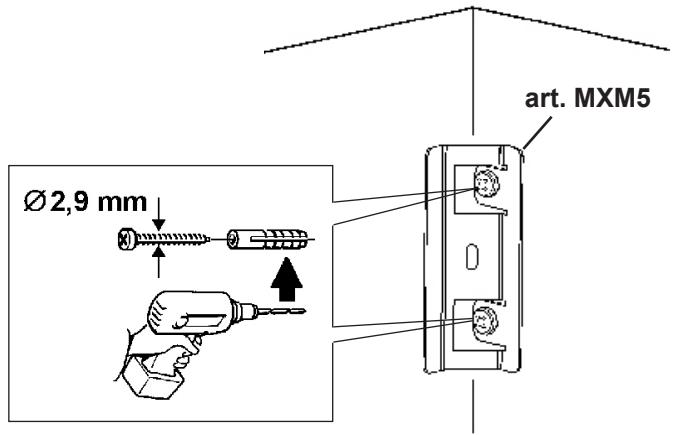
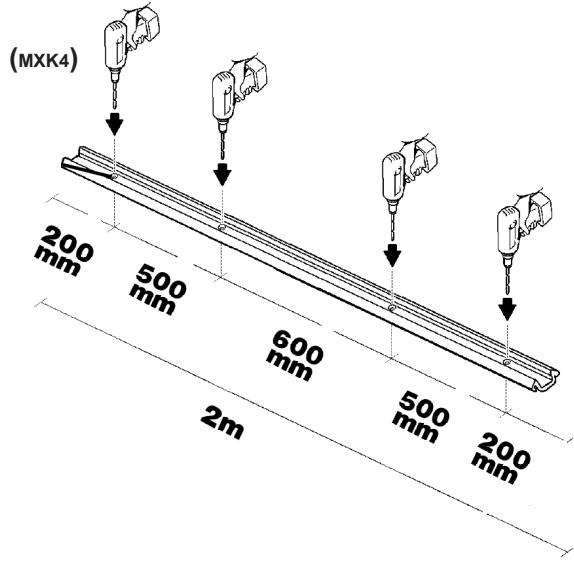


art M824 - M826 - M827
M828 - ME33 - ME34
ME35



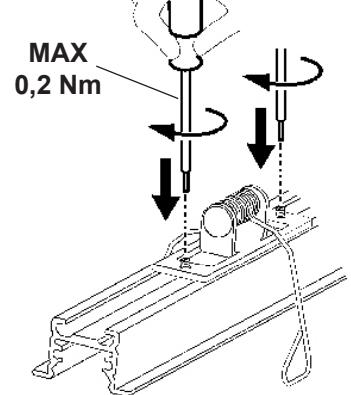
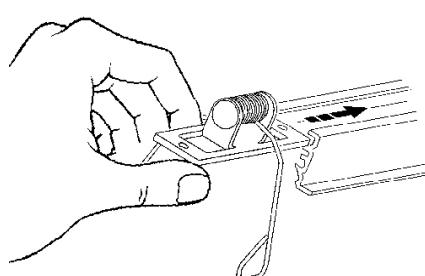
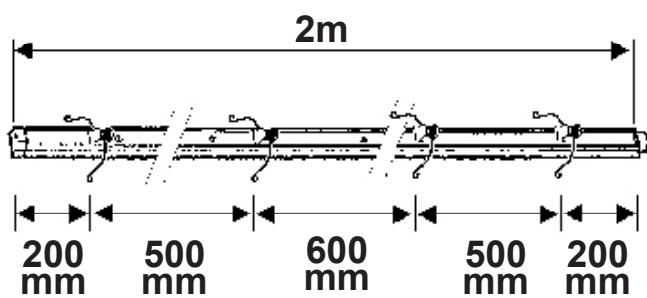
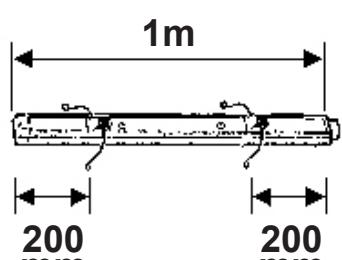
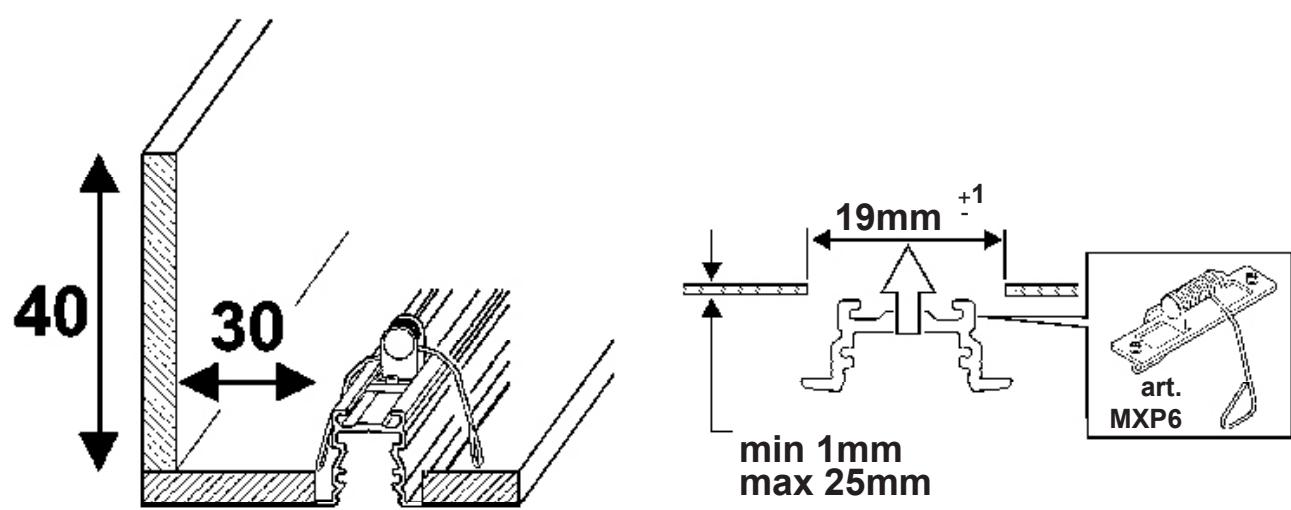
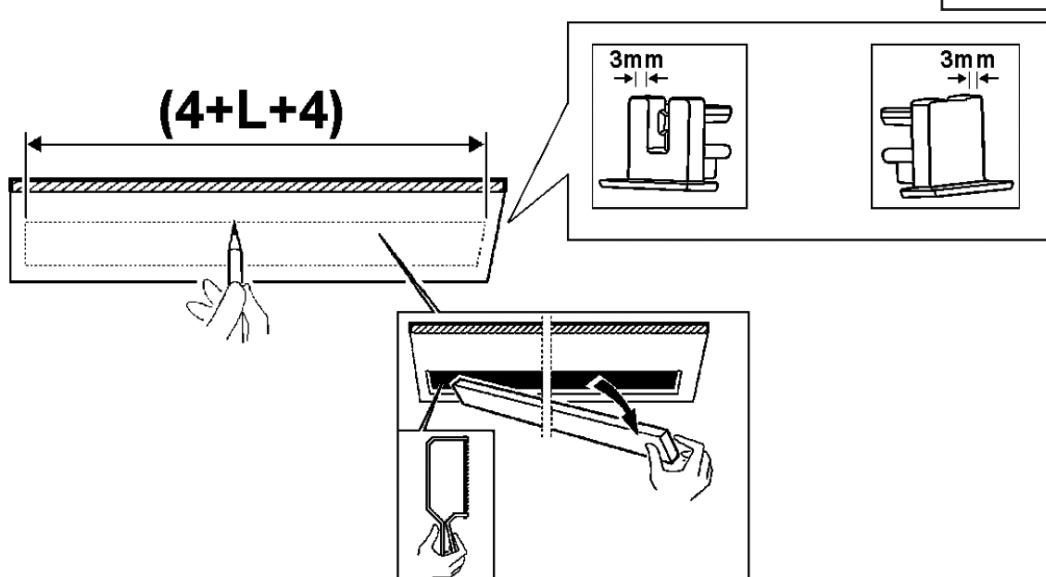
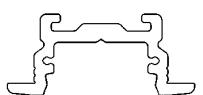
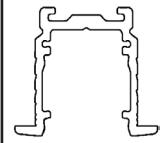
art MXM0 - MXM1
MXM2 - MXM3
R441 - R442
R443 - R444

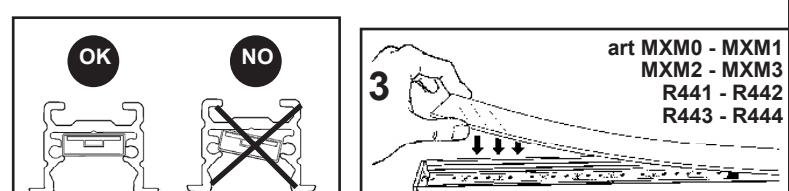
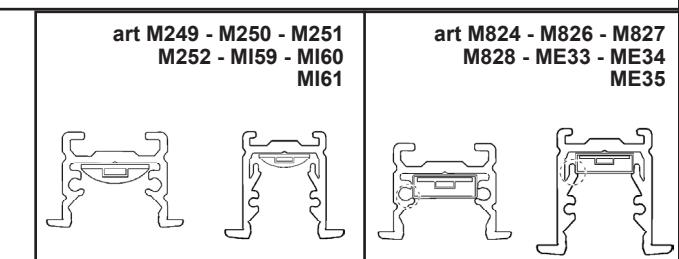
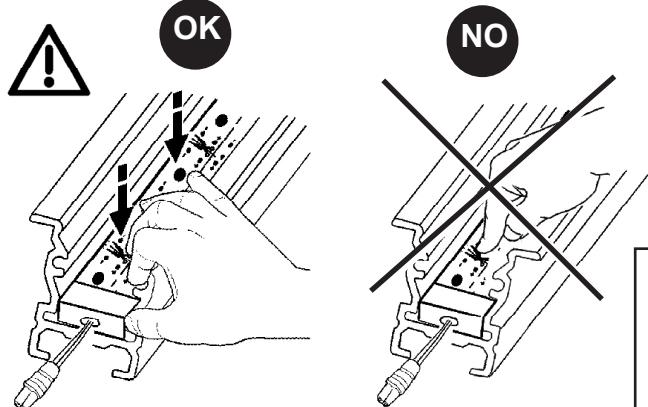
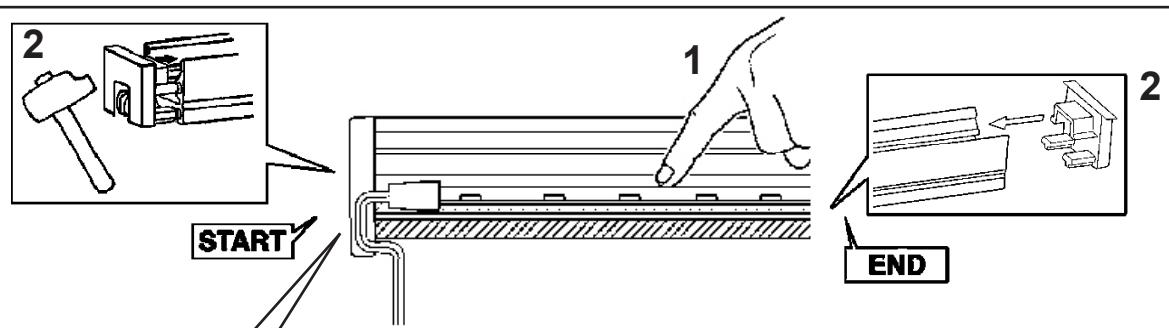
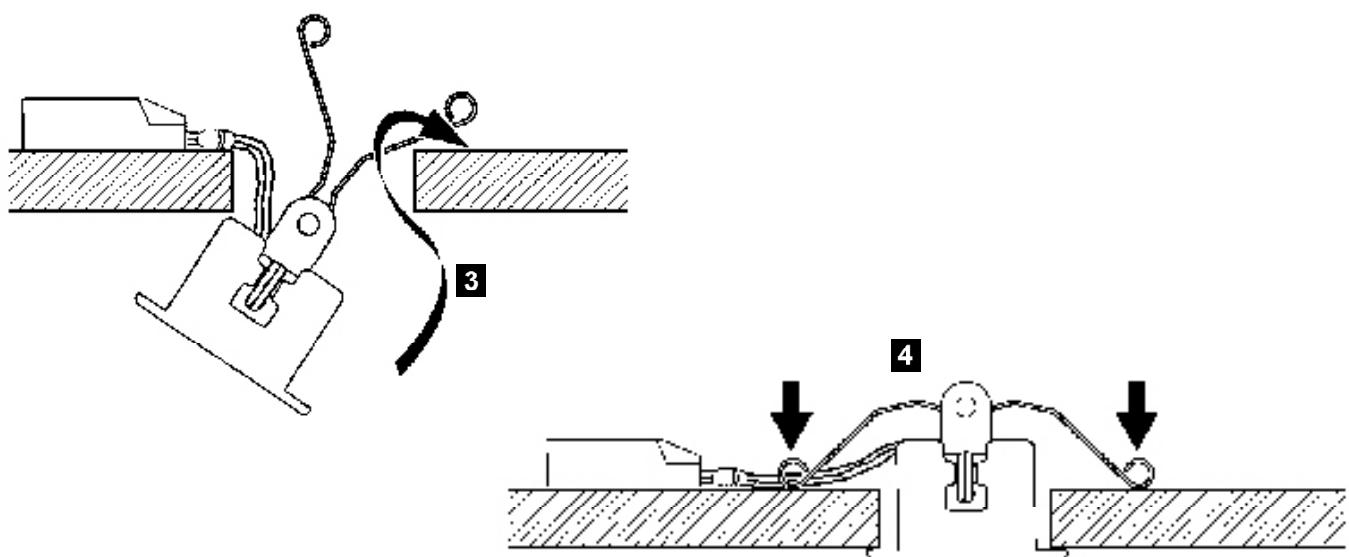
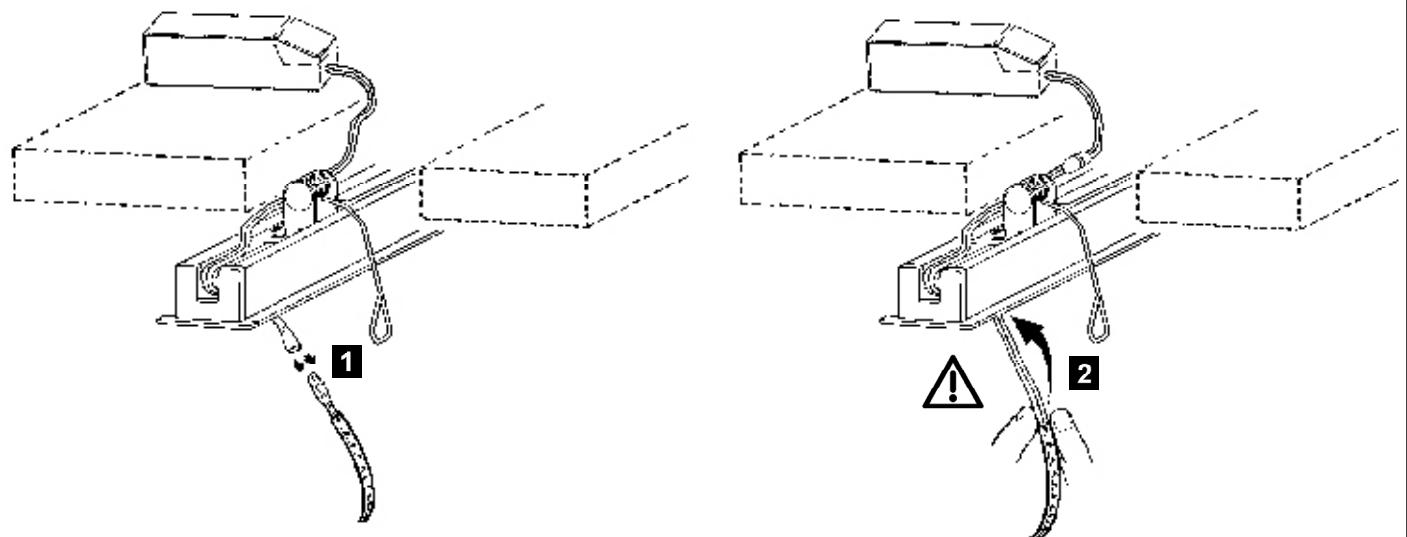


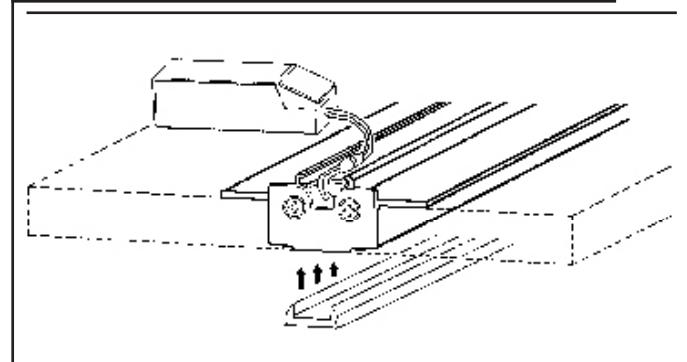
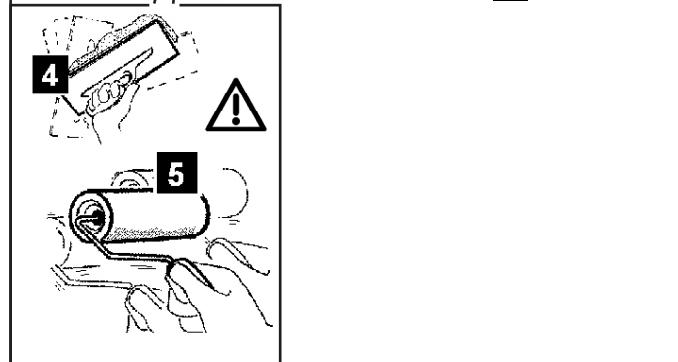
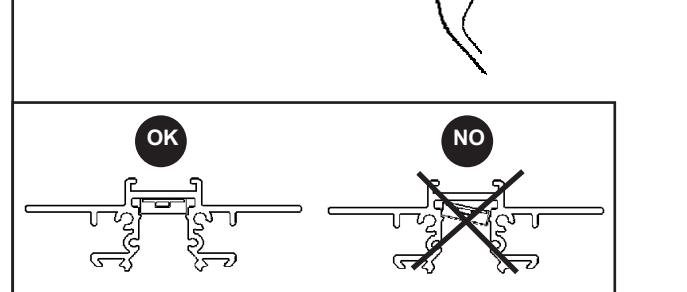
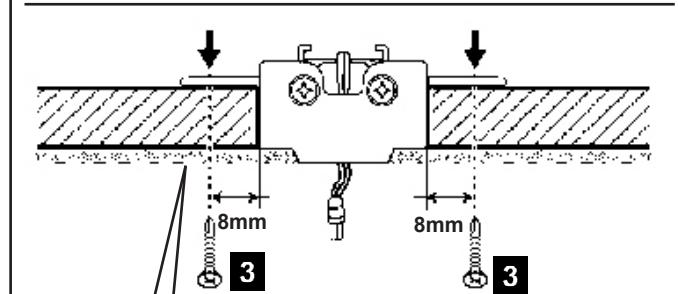
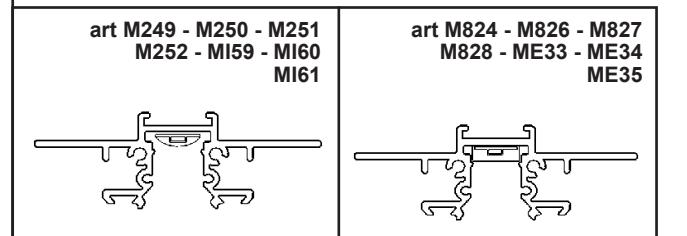
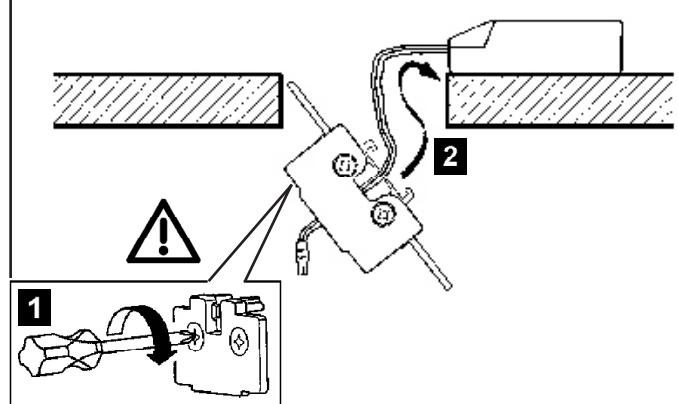
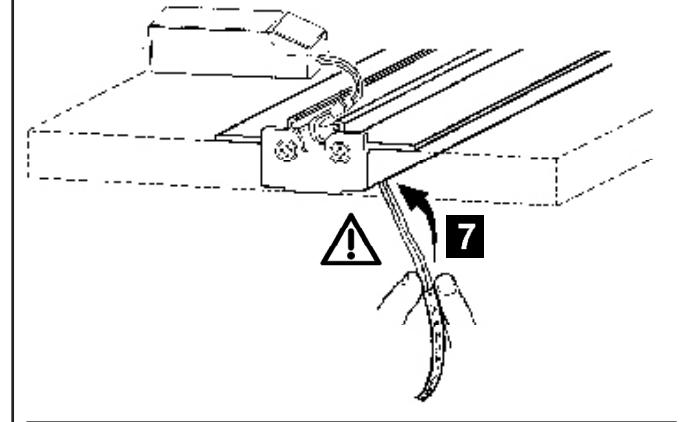
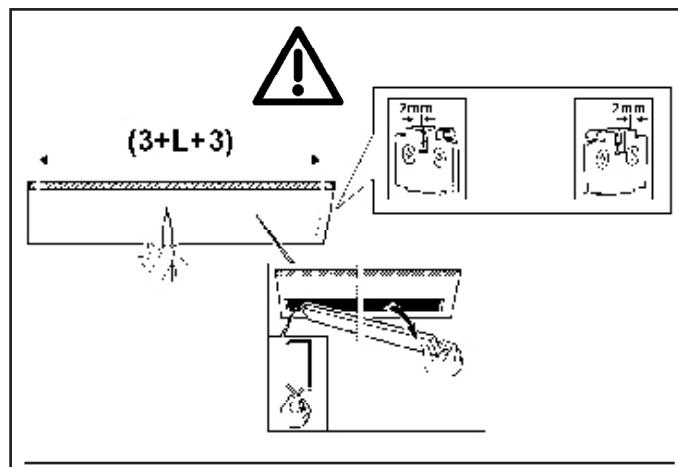
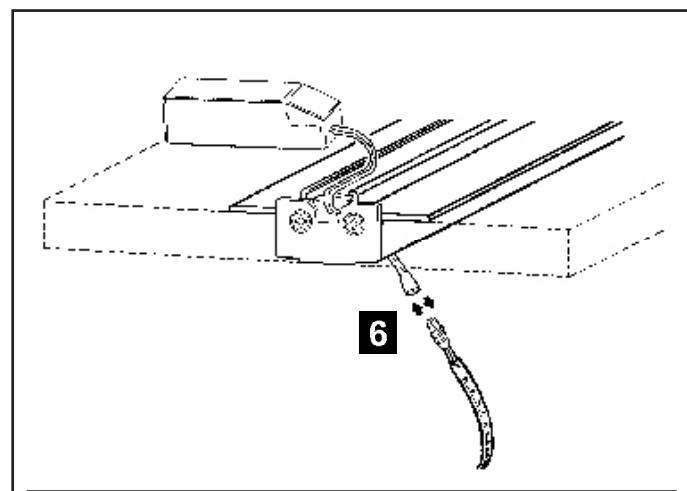
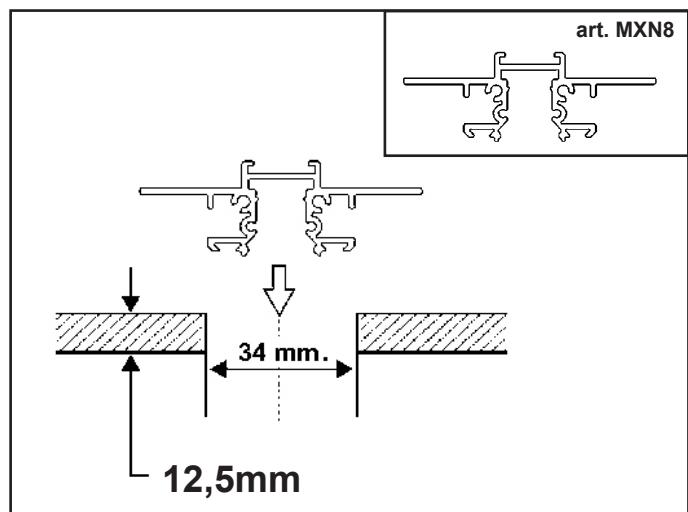


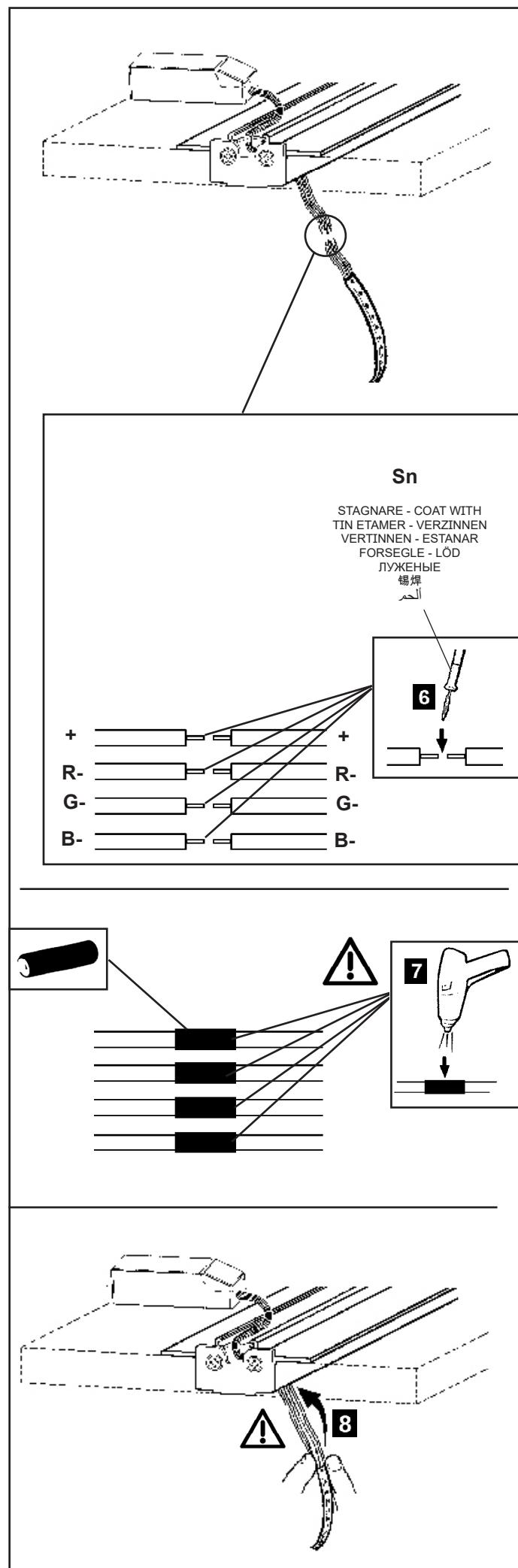
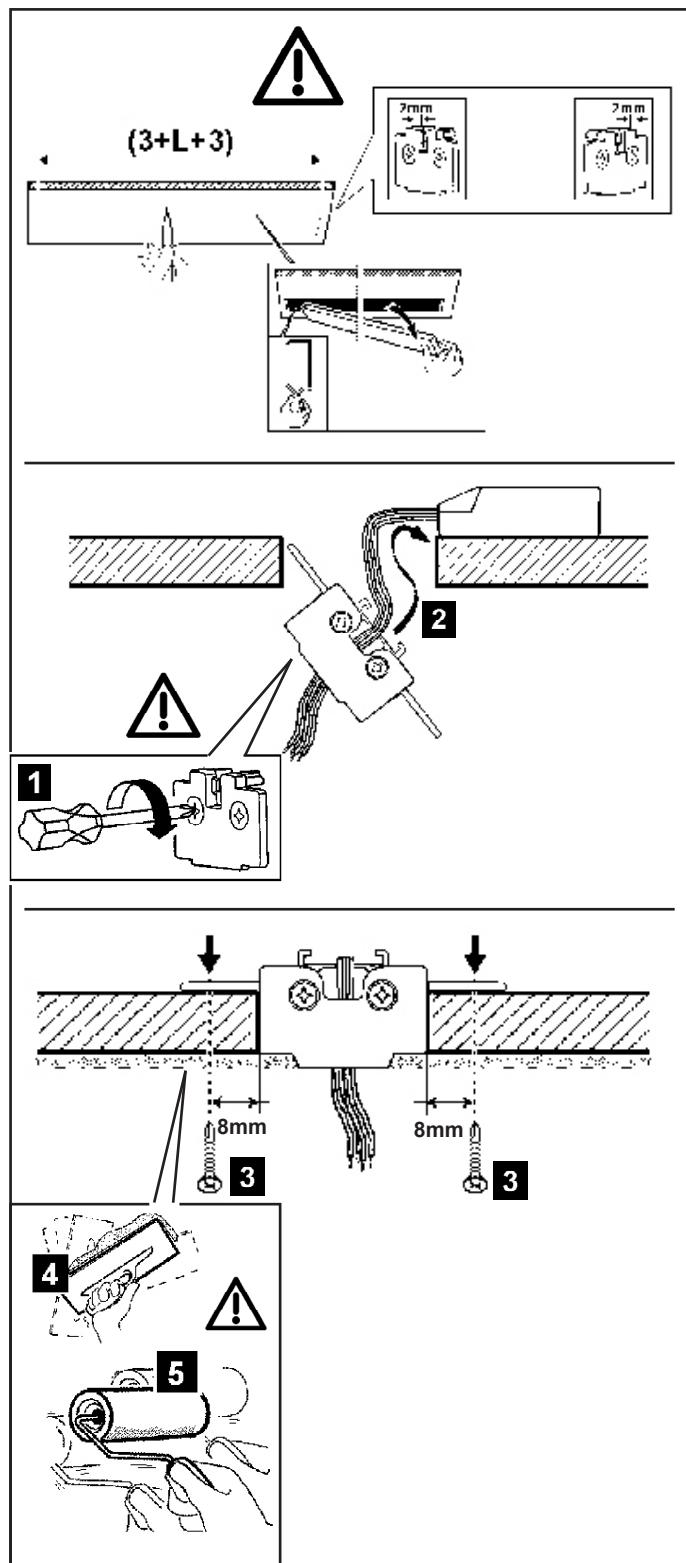
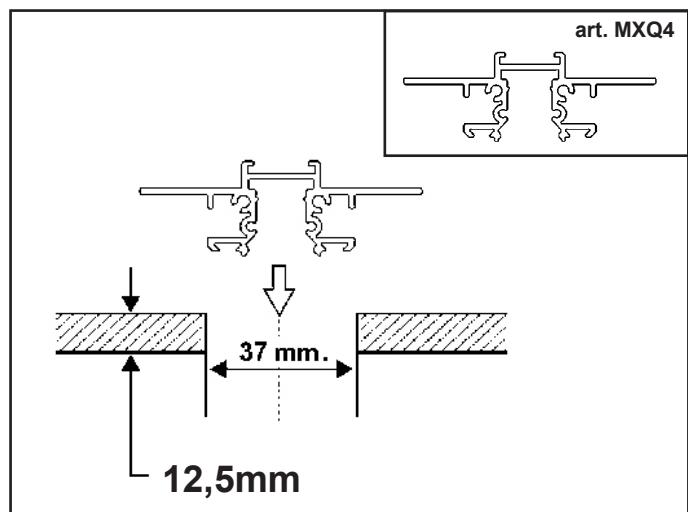
art. MXL0
MXL1

art. MXK6
MXK7

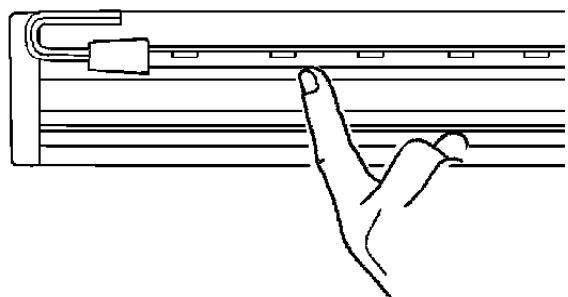




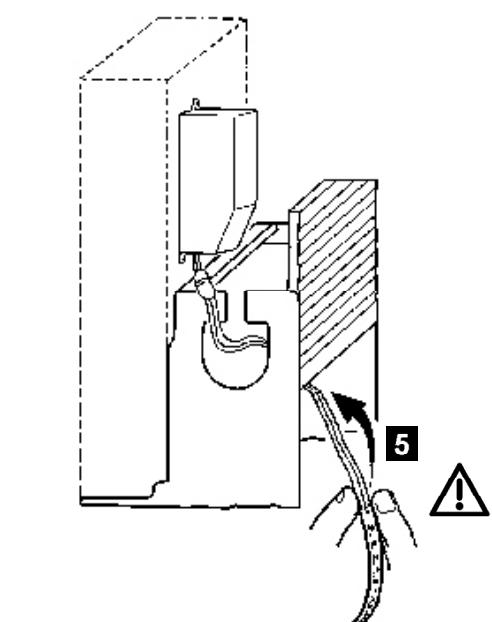
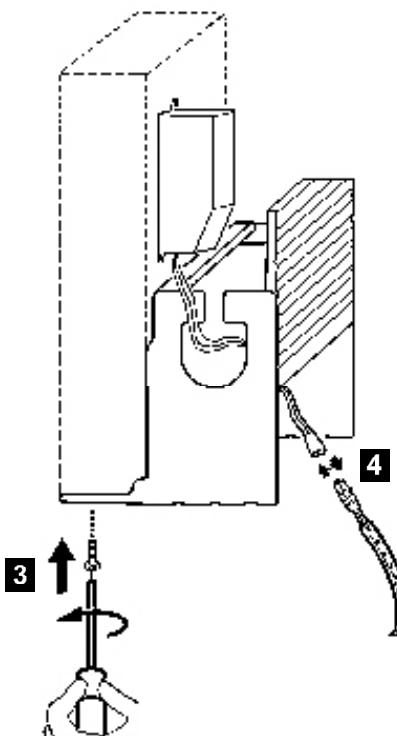
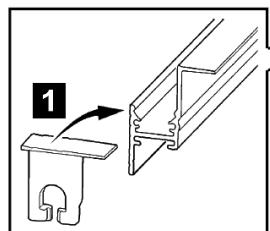
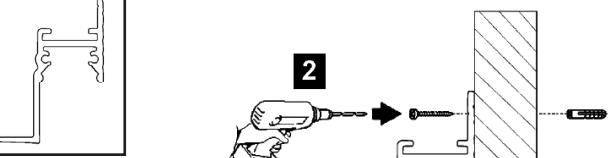




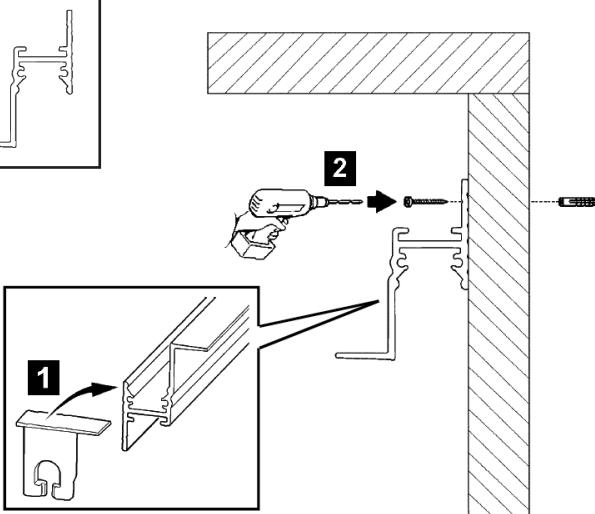
art. M253



art. MXK5

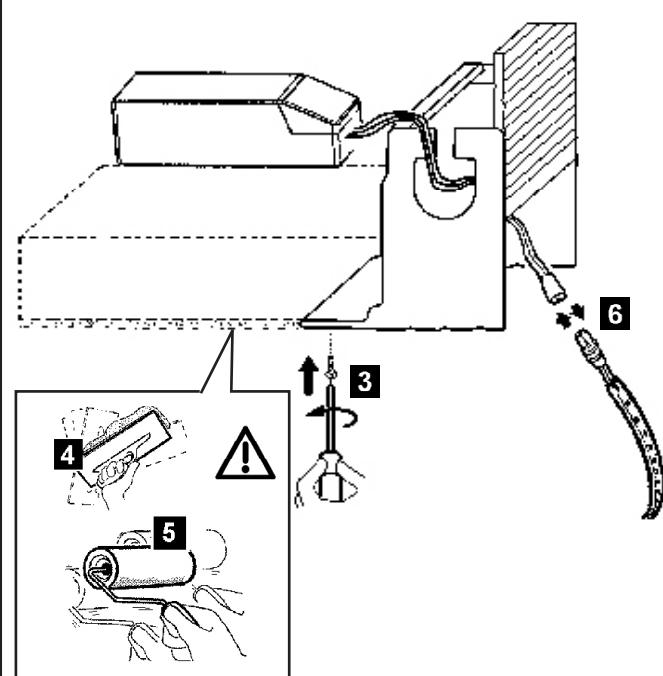


art. MXK5



art M249 - M250 - M251
M252 - MI59 - MI60
MI61

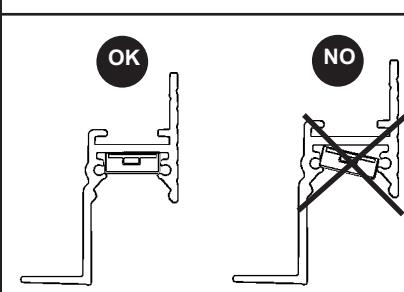
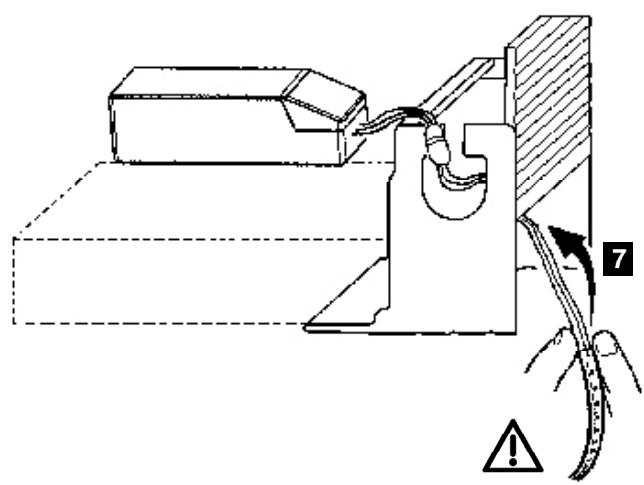
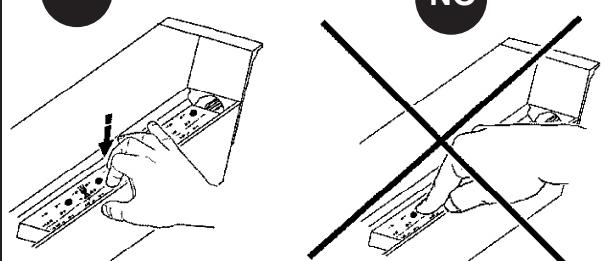
art M824 - M826 - M827
M828 - ME33 - ME34
ME35



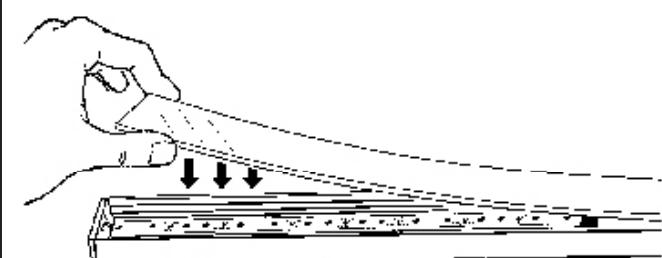
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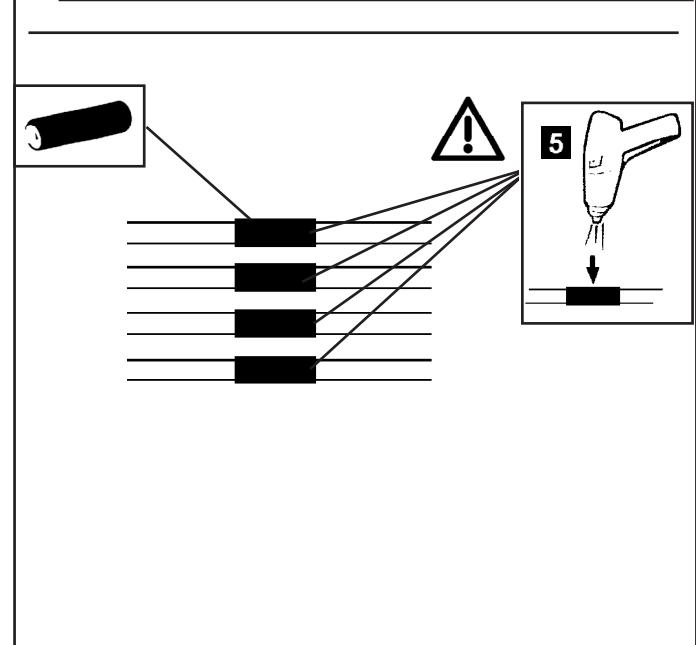
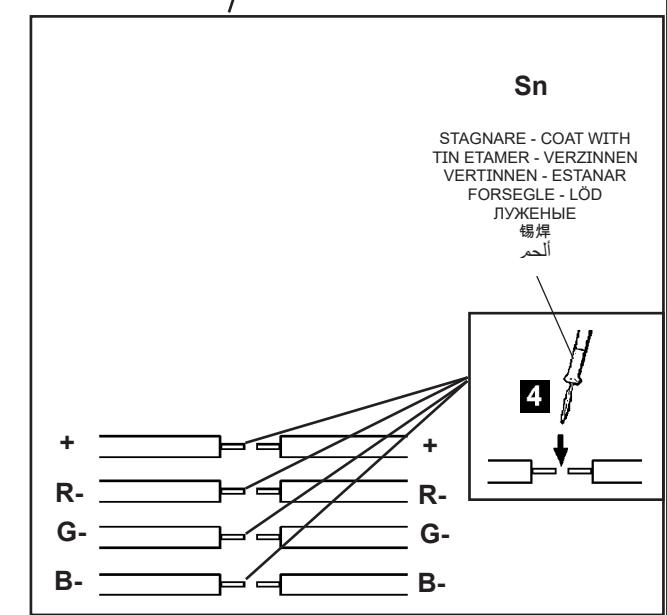
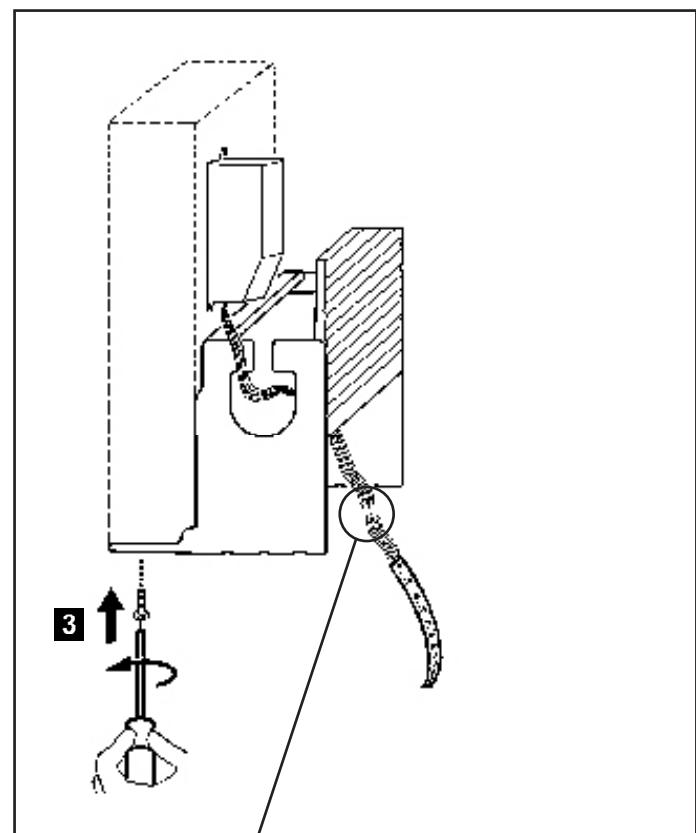
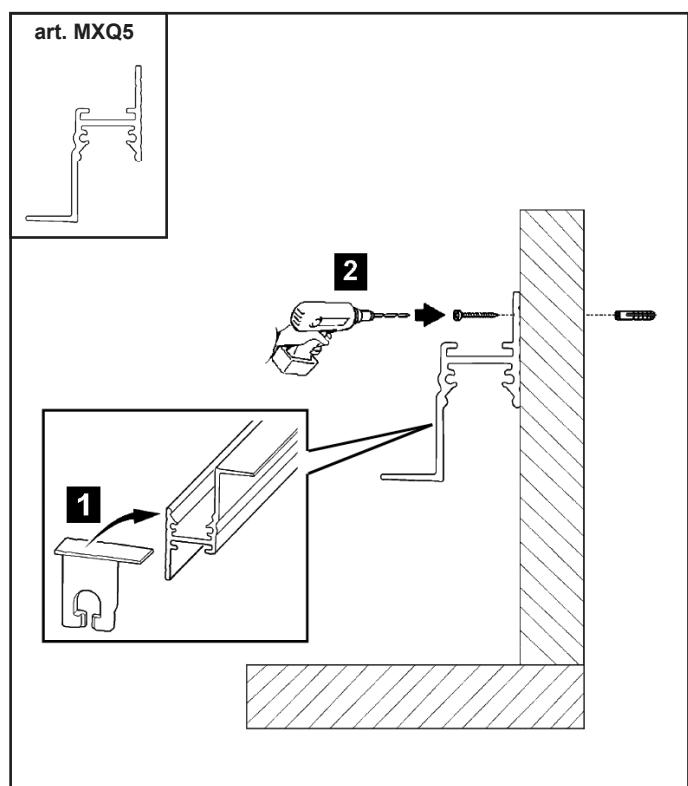
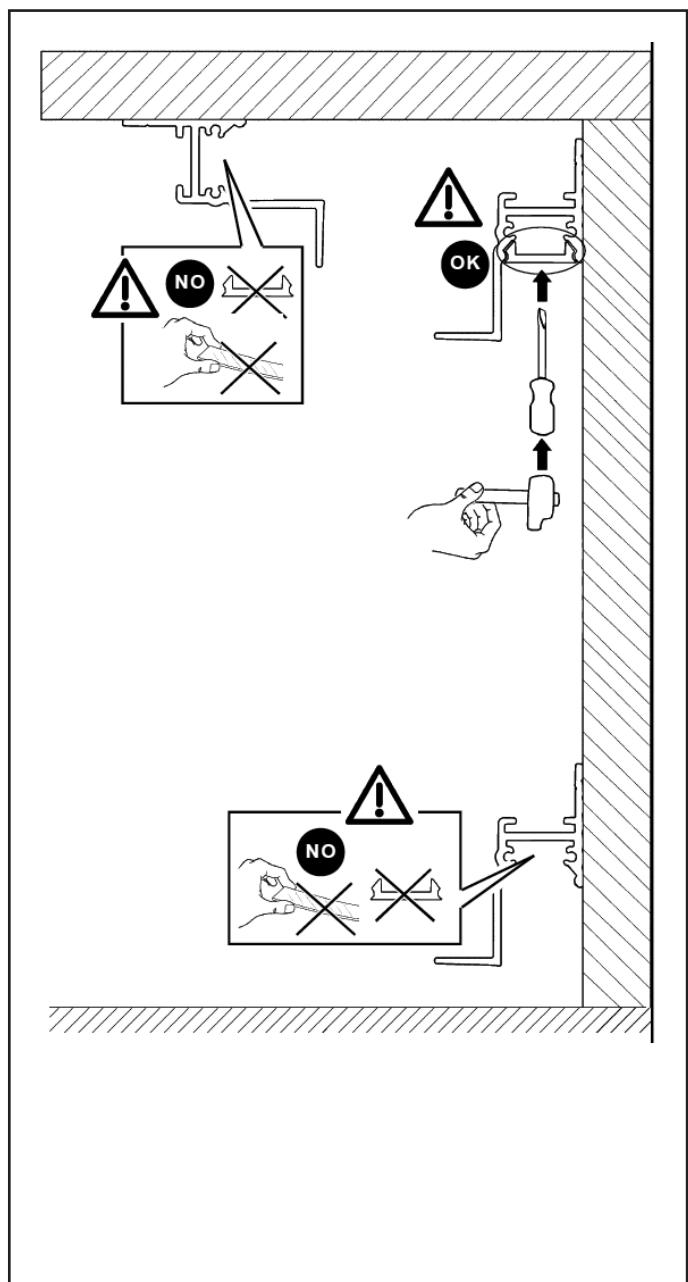


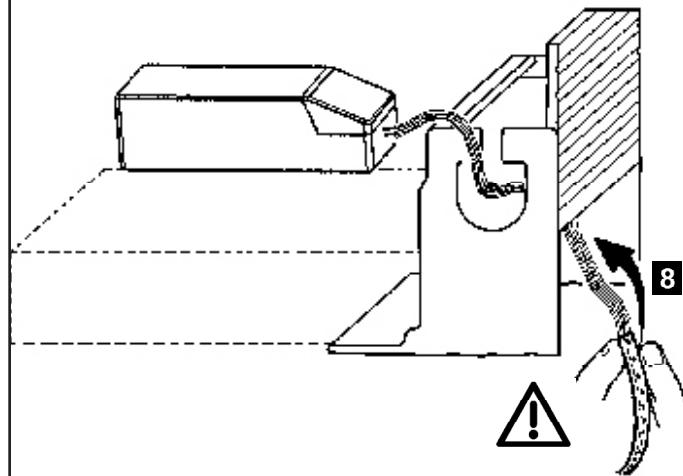
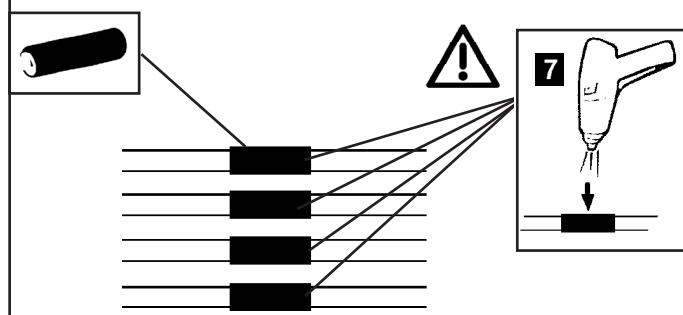
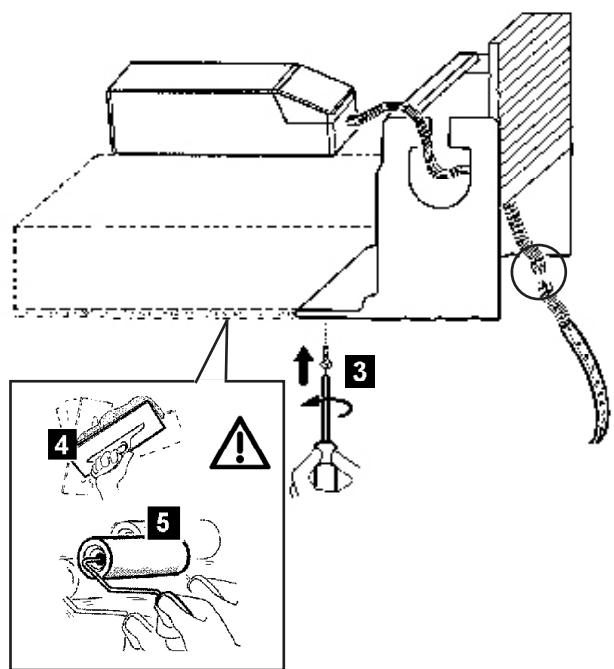
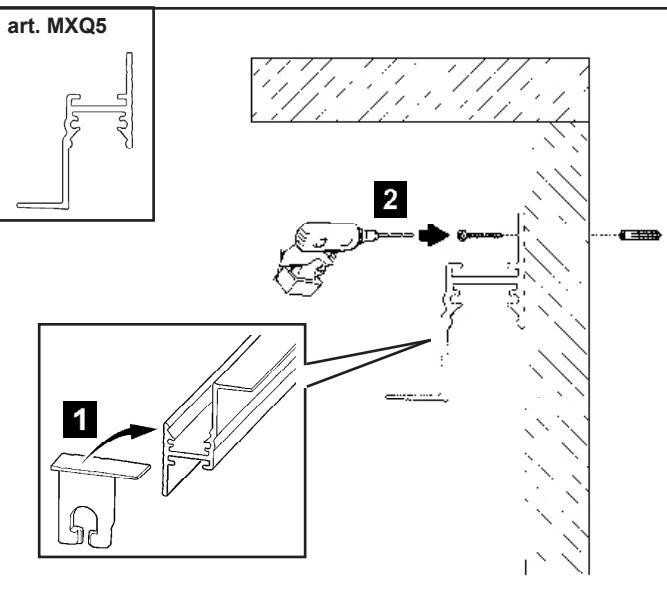
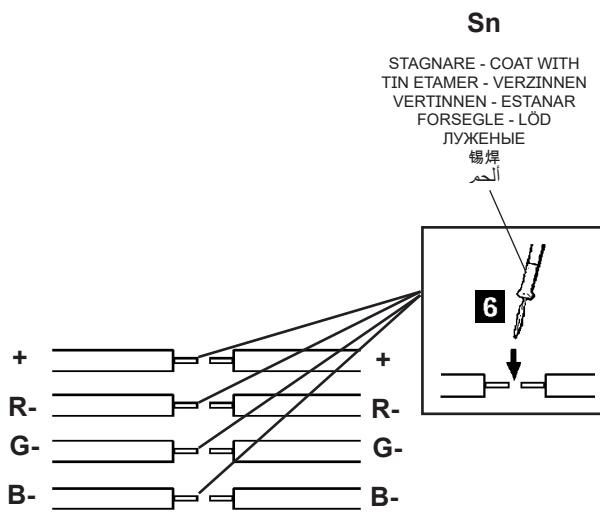
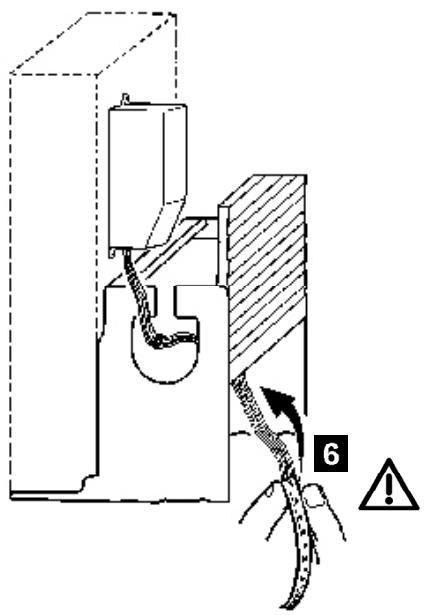
NO



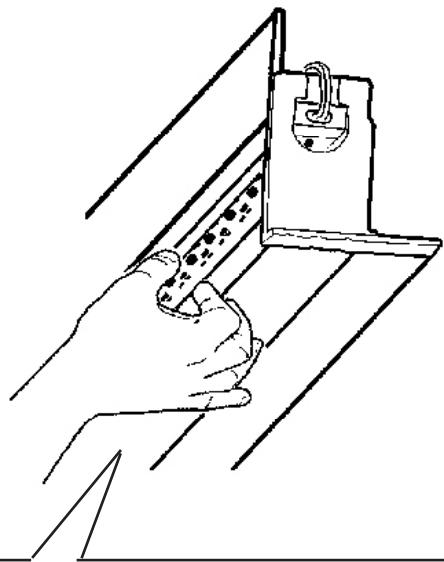
art MXM0 - MXM1
MXM2 - MXM3



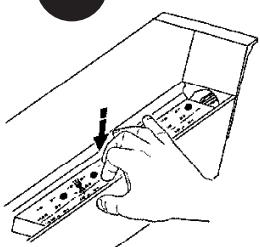




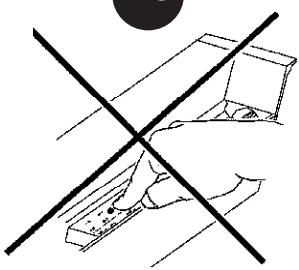
art M253



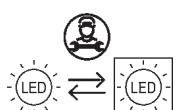
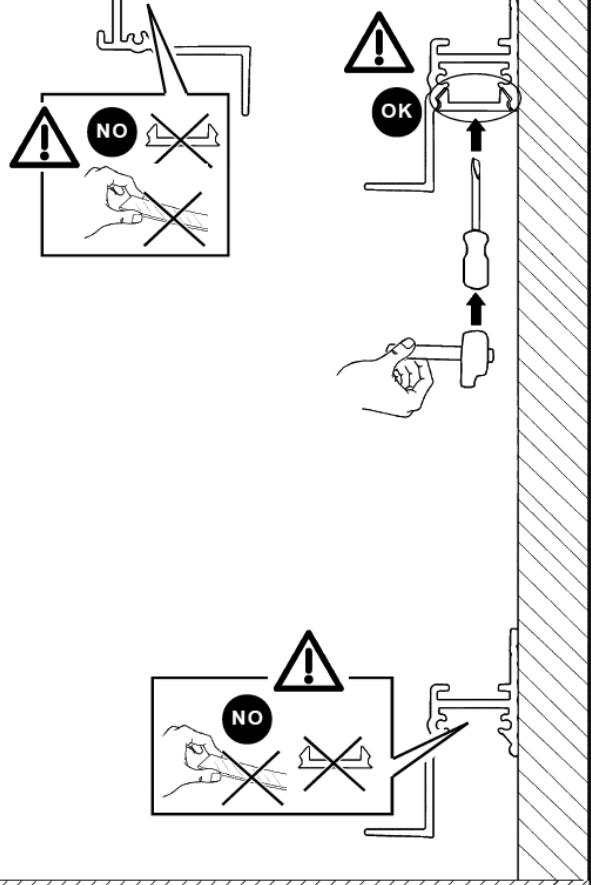
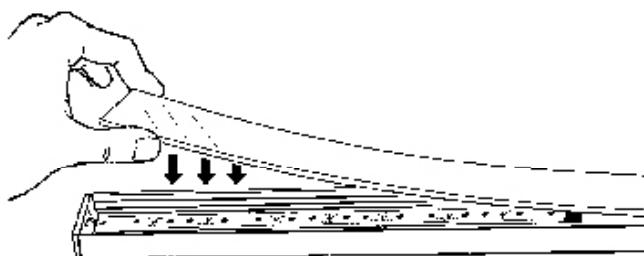
OK



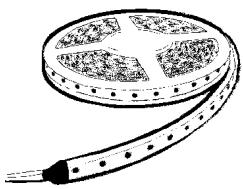
NO



art MXQ9 - MXR0



UNDERSCORE 15/18 Hi-POWER 12V

**IT Attenzione:**

La sicurezza dell'apparecchio e' garantita solo con l'uso appropriato delle seguenti istruzioni; pertanto e' necessario conservarle.

EN Warning:

The safety of this fixture is guaranteed only if you comply with these instructions; remember to conserve in a safe place.

FR Attention:

La sécurité de l'appareil n'est garantie qu'en cas d'utilisation correcte des instructions suivantes; il faut par consequent les conserver.

DE Achtung:

Die Sicherheit des Gerätes wird nur durch sachgemäße Befolgung nachstehender Anweisungen gewährleistet; Ihre Aufbewahrung ist deshalb sehr wichtig.

NL Opgelet:

De veiligheid van dit apparaat is slechts en gegarandeerd als indien de volgende instructies strikt worden toegepast: daarom moet men ze ook bewaren.

ES Atencion:

La seguridad del aparato se garantiza solo cumpliendo cuidadosamente las siguientes instrucciones; por ello, es necesario conservarlas.

DA Bemærk:

Sikkerheden ved brug af armaturet kan kun garanteres, hvis disse anvisninger følges; sørge derfor for at gemme dem.

NO Advarsrel:

Sikkerheten til dette apparatet garanteres kun hvis du overholder disse instruksjonene; husk å oppbevare dem på et trygt sted.

SV Observera:

Utrustningens säkerhet kan endast garanteras om dessa anvisningar respekteras i detalj. Spara därför dessa anvisningar för framtida konsultation.

RU Внимание:

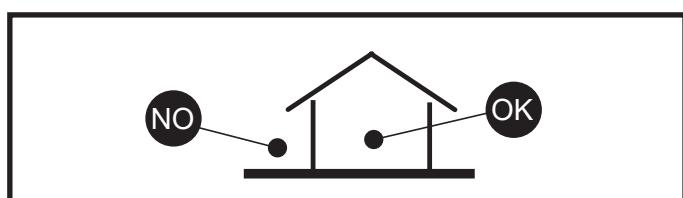
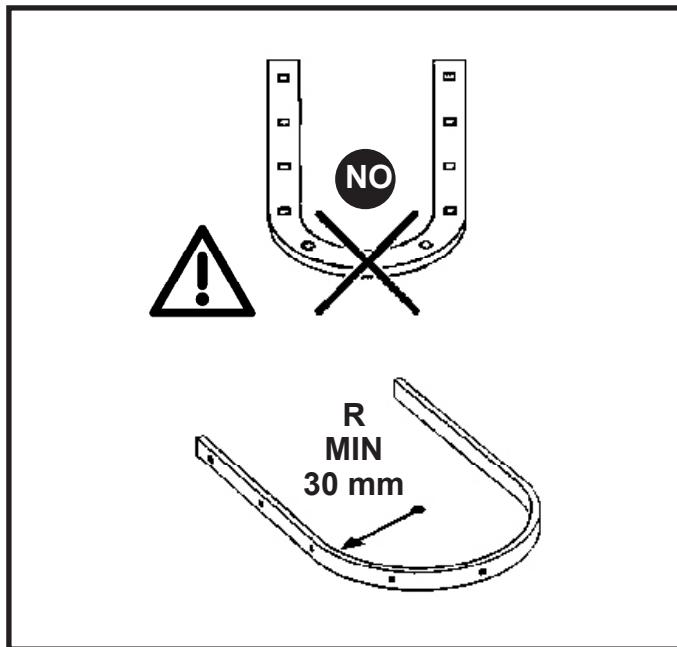
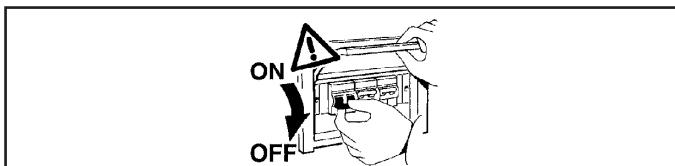
Мы гарантируем безопасную эксплуатацию изделия только при соблюдении следующих инструкций; с этой целью необходимо сохранить данную брошюру.

ZH 警告:

为确保该装置安全,请遵守操作指示;并于安全场所放置。

: تحذير

لا يمكن ضمان سلامة هذا الجهاز إلا إذا التزم بهذه التعليمات. يجب حفظها في مكان آمن.

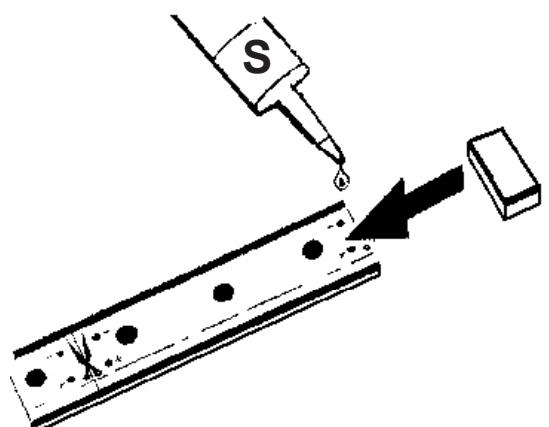
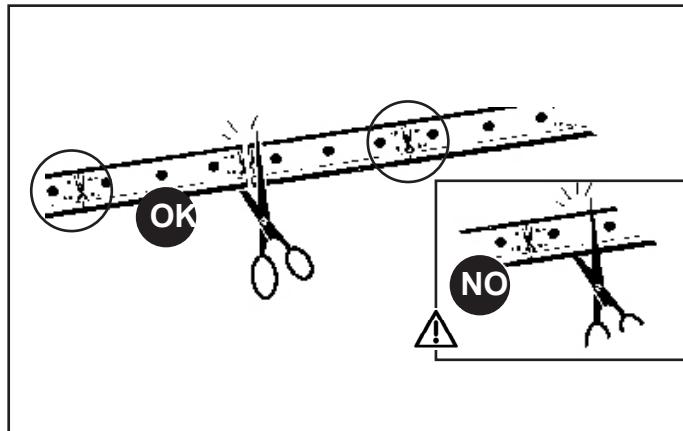
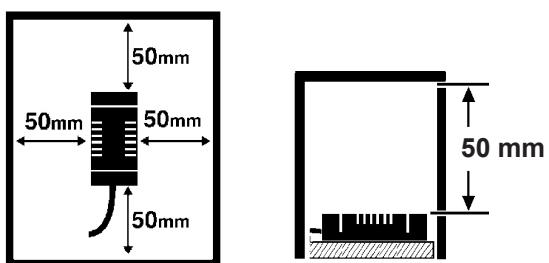
**TUBE VERSION**

ME33-ME34-ME35-MX51-MX52

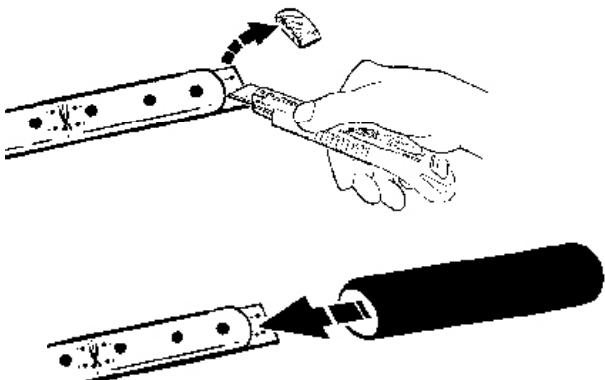
STANDARD VERSION

MX53-MX54-MX55-MX56-MX57

art MWF8
MWP3 - MX36



art. MWR5



IT N.B.: Il grado di protezione del sistema, è garantito soltanto se si effettua correttamente l'operazione di siliconatura (S) con silicone fornito dalla iGuzzini.

EN N.B.: The degree of protection offered by the system is only guaranteed if the siliconisation procedure is performed correctly using silicone supplied by iGuzzini.

FR N.B.: L'indice de protection du système n'est assuré que si l'application de silicone a été effectuée correctement et que le silicone a été fourni par iGuzzini.

DE N.B.: Der Schutzgrad des Systems ist nur gewährleistet, wenn die Abdichtung mit dem von iGuzzini gelieferten Silikon korrekt ausgeführt wird.

NL N.B.: De beschermingsgraad van het systeem is alleen dan gegarandeerd als het silicone, dat door iGuzzini wordt geleverd, goed is aangebracht.

ES N.B.: El grado de protección del sistema está garantizado sólo si se realiza correctamente la operación de siliconado (S) con silicona suministrada por iGuzzini

DA N.B.: Beskyttelsesgraden på systemet kan kun garanteres, hvis der påføres silikone (S) på korrekt vis med silikone leveret af iGuzzini.

NO N.B.: Graden av beskyttelse som tilbyss av systemet garanteres kun hvis silikonet, som leveres av iGuzzini, blir påført korrekt.

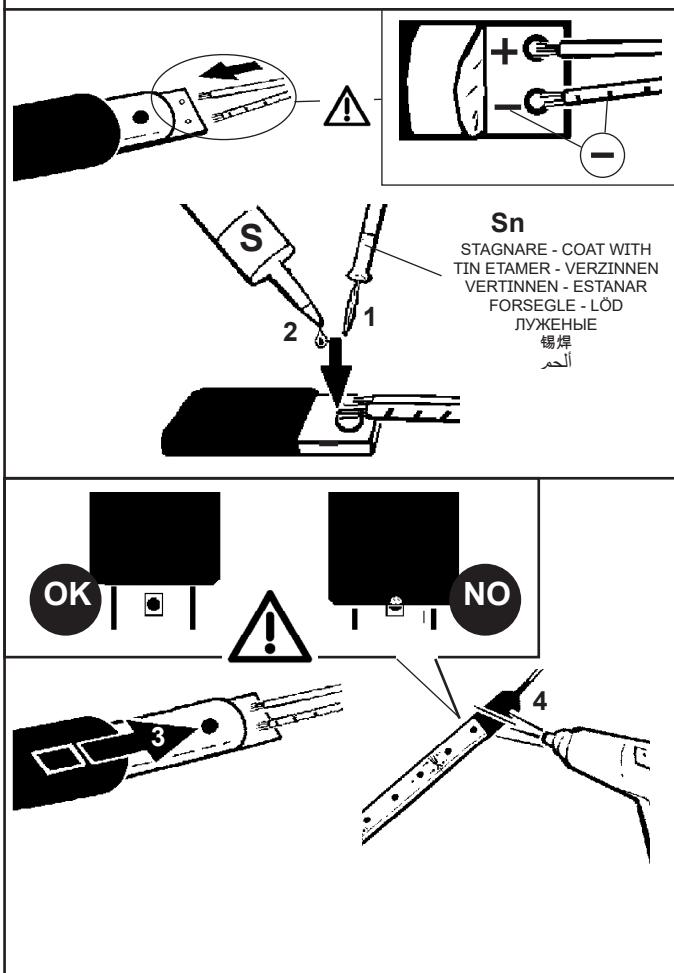
SV OBS! Systemets skyddsgrad garanteras endast om silikoniseringssproceduren utförs på ett korrekt sätt med silikon från iGuzzini.

RU ПРИМЕЧАНИЕ: Класс электробезопасности системы гарантировается, только если будет правильно выполнена пропитка силиконом, поставляемым iGuzzini.

ZH 注意事项：只有在使用 iGuzzini 提供的硅酮正确施行聚硅酮操作之后系统保护的 等级才被保证。

ملاحظة: درجة حماية النظام مضمونة فقط إذا تم تنفيذها بشكل صحيح عملية طلاء السيليكون (S) مع السيليكون المزود من iGuzzini

AR



IT E' possibile collegare in serie fino a 5 m di Led Strip accettando delle differenze di luminosità sulla linea

EN The in-series connection of LED strips is possible up to 5 m allowing for any differences in luminosity on the line.

FR Il est possible de brancher en série jusqu'à 5 mètres de " Led Strip " sous réserve d'accepter des différences de luminosité sur la ligne.

DE Es können bis zu 5 "LED Strip" in Serie geschaltet werden, wobei jedoch unterschiedliche Helligkeiten entlang der Linie entstehen.

NL Het is mogelijk tot aan 5 m "Led Strips" op dezelfde serie aan te sluiten als u verschillen van lichtintensiteit op de lijn kunt accepteren.

ES Se puede conectar en serie hasta 5 m de "Led Strip" aceptando diferencias de luminosidad en la línea.

DA Man kan serieforbinde op til 5 m "Led Strip", hvilket vil medføre forskelle i lysstyrken på linjen.

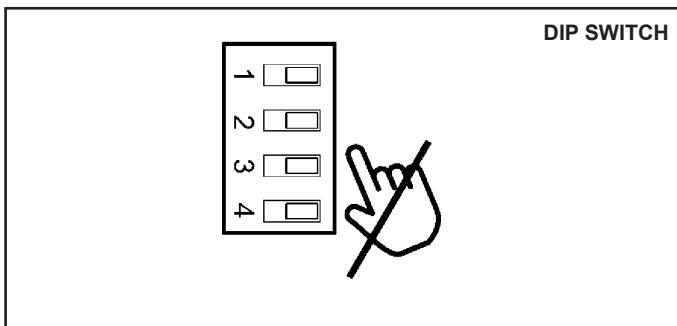
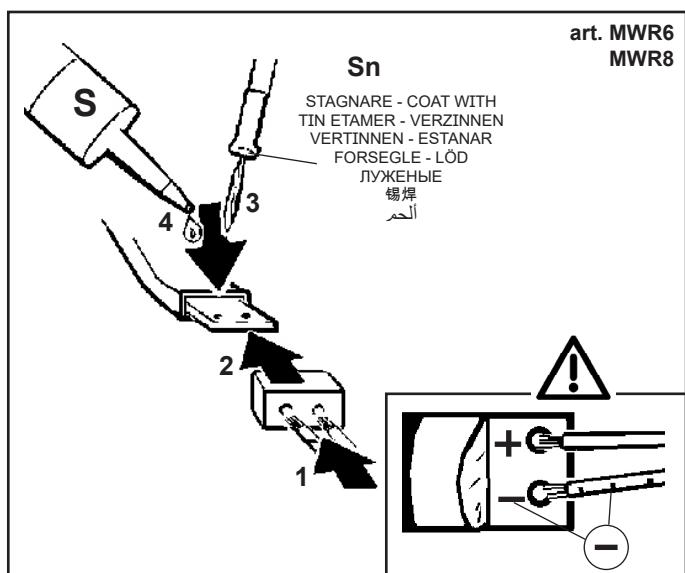
NO Det er mulig å koble opp til 5 m "Led Strip" i serie ved å godta lysforskjeller på linjen.

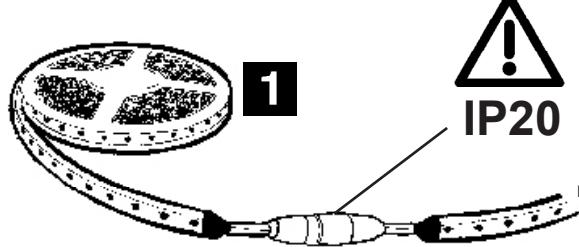
SV Det går att serieansluta upp till 5 m "Led Strip" genom att acceptera ljusskillnaderna på linjen.

RU Можно последовательно подсоединить вплоть до 5 м Led Strip, допуская разницу в освещении на линии.

ZH LED灯条串联连接可达5 m，并且线路上灯不会呈现不同的亮度。

AR يمكن القيام بتوصيل تسلسلي حتى 5 متراً من LED Strip مما يسمح باختلافات في الإنارة على الخط.

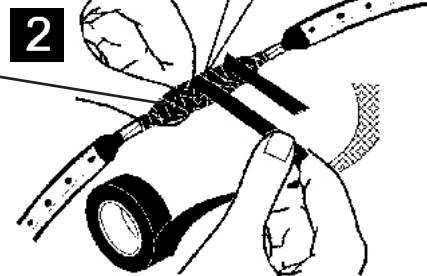




IP20

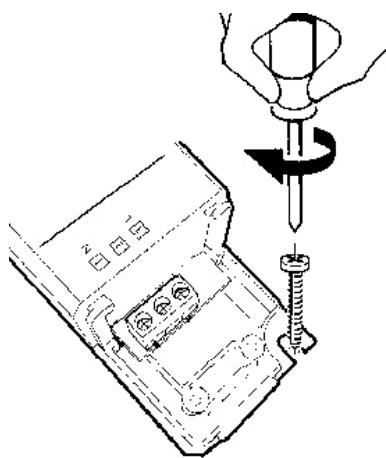
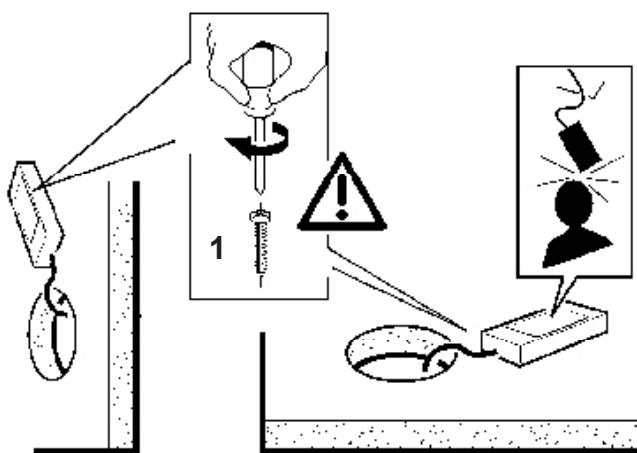
IP65

NASTRO AUTOAGGLOMERANTE
SELF-VULCANISING TAPE
RUBAN AUTO-SOUDABLE
SELBSTHAFTBAND -
(Klebefilm SCOTCH 23 3M)
ZELFFUSERENDE TAPE
CINTA AUTOAGGLOMERANTE
(SCOTCH 23 3M)
SELVKLÆBENDE BÅND
SELVVULKANISERENDE TAPE
SJALVBINDANDE BÅND
САМОПЛАСТИФИЦИРУЮЩАЯСЯ
ЛЕНТА
自硫化带
حزم الاندماج الذاتي

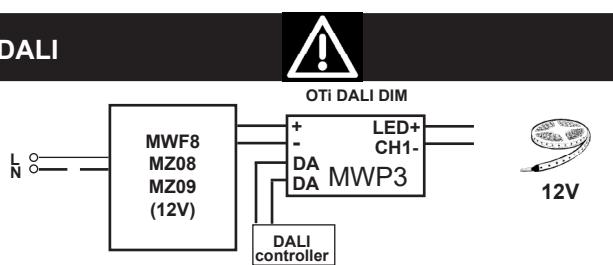


ART	Ampere/m[A]	
ME33 - ME34 ME35 - MX51 MX52 - MX53 MX54 - MX55 MX56 - MX57	0,9	<p>$L = \frac{25 \times S}{A \times m}$</p> <p>S = Sezione cavo in Rame [mm²] A = Ampere/m m = Metri totali collegati alla Linea</p> <p>S= Copper cable section [mm²] A=Ampere/m m= Total metres connected to the line</p> <p>S= Section du câble en cuivre [mm²] A=Ampères/m m= Total des mètres raccordés à la ligne</p> <p>S= Durchmesser Kupferkabel [mm²] A=Ampere/m m= Summe der an die Linie angeschlossenen Meter</p> <p>S= Sectie koperen kabel [mm²] A=Ampère/m m= totaal aangesloten Meters op de Lijn</p> <p>S= Sección cable de cobre [mm²] A=Ampere/m m= Metros totales conectados a la línea</p> <p>S= Tversnit kobberkabel [mm²] A=Ampere/m m= Meter i alt tilslutet linjen</p> <p>S= Kabletverrsnitt i kobber [mm²] A=Ampere/m m= Meter totalt tilkoblet til linjen</p> <p>S= Koparkabbelns tvärsnitt [mm²] A=Ampere/m m= Totalt antal meter anslutna till linjen</p> <p>S= Сечения медного провода [мм²] A= Ампер/м m= Всего метров, подсоединеных к Линии</p> <p>S= 铜电缆截面[平方毫米] A= 安培/米 m= 连接到线路上的总长度 (按米计算)</p> <p>[2⁸] = مقطع كل من الحانب [متر] A = مجموع كل من الحانب [متر] M = مجموع الأمان الموصولة بالخط</p>

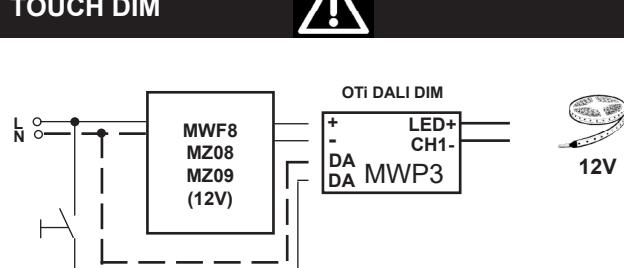
**art. MWF8
MWP3
MX36**



DALI



TOUCH DIM



IT Le prestazioni e la sicurezza dell'apparecchio sono garantite soltanto per oscillazioni della corrente del $\pm 5\%$ rispetto al valore nominale.

La conformità alla norma è garantita soltanto utilizzando gruppi driver iGuzzini (art.: MWF7/MWF8). Nel caso di utilizzo di driver diversi, per tutte le informazioni tecniche aggiuntive, contattare la iGuzzini

EN The performance level and safety of the lighting fixture are only guaranteed for oscillations of $\pm 5\%$ in the current, in relation to the nominal value. Conformity with the standard is guaranteed only if iGuzzini driver assemblies (item code MWF7/MWF8) are used. When using other drivers, contact iGuzzini for any additional technical information

FR Les performances et la sécurité de l'appareil ne sont assurées que pour des oscillations de courant de $\pm 5\%$ par rapport à la valeur nominale. La conformité à la norme n'est assurée qu'en cas d'utilisation de blocs drivers iGuzzini (réf. : MWF7/MWF8). Si vous utilisez des drivers différents, pour toute information technique supplémentaire, veuillez contacter iGuzzini

DE Die Leistungen und die Sicherheit des Geräts sind nur für vom Vorschaltgerät abgehende Spannungsschwankungen von $\pm 5\%$ in Bezug auf den Nennwert gewährleistet.

Die Übereinstimmung mit der Vorschrift ist nur mit dem Einsatz von iGuzzini-Drivergruppen (Art.: MWF7/MWF8) gewährleistet. Werden andere Treiber verwendet, ist für sämtliche zusätzlichen technischen Informationen iGuzzini zu Rate zu ziehen.

NL De prestaties en de veiligheid van het apparaat zijn alleen gegarandeerd voor spanningssvariancie van $\pm 5\%$ ten opzichte van de nominale waarde.

De conformiteit aan de norm wordt alleen gegarandeerd als u iGuzzini driver groepen gebruikt (art.: MWF7/MWF8). En caso de utilización de drivers diferentes, para conocer la información técnica adicional ponerse en contacto con iGuzzini

ES Las prestaciones y la seguridad del aparato están garantizada solamente con oscilaciones de la corriente del $\pm 5\%$ respecto al valor nominal. La conformidad a la norma se garantiza solamente con el uso de grupos driver iGuzzini (art. MWF7/MWF8).

Voor het gebruik van andere drivers dient u contact op te nemen met iGuzzini voor alle verdere technische informatie

DA Armaturets ydelse og sikkerhed kan kun garanteres ved strømudsving på $\pm 5\%$ i forhold til den nominelle værdi. Opfyldelse af reglerne garanteres kun ved brug af driverenheder fra iGuzzini (art.: MWF7/MWF8). Hvis du anvender forskellige drivere, bedes du kontakte iGuzzini for alle de øvrige tekniske informationer

NO Ytelsesnivået og sikkerheten til lysarmaturen kan kun garanteres for svingninger på $\pm 5\%$ i strømmen, i forhold til nominell verdi. Samsvar med forskriften garanteres bare ved bruk av drivergrupper fra iGuzzini (art.: MWF7/MWF8). Ved bruk av forskjellige drivere, ta kontakt med iGuzzini for all ekstra teknisk informasjon.

SV Utrustningens prestanda och säkerhet garanteras endast vid en strömoscillation på $\pm 5\%$ i förhållande till nominellt värde. Överensstämmande med standard garanteras endast genom att använda drivenheter av typ iGuzzini (art.: MWF7/MWF8). Vid användning av andra drivenheter ber vi att ni kontakter iGuzzini för vidare teknisk information

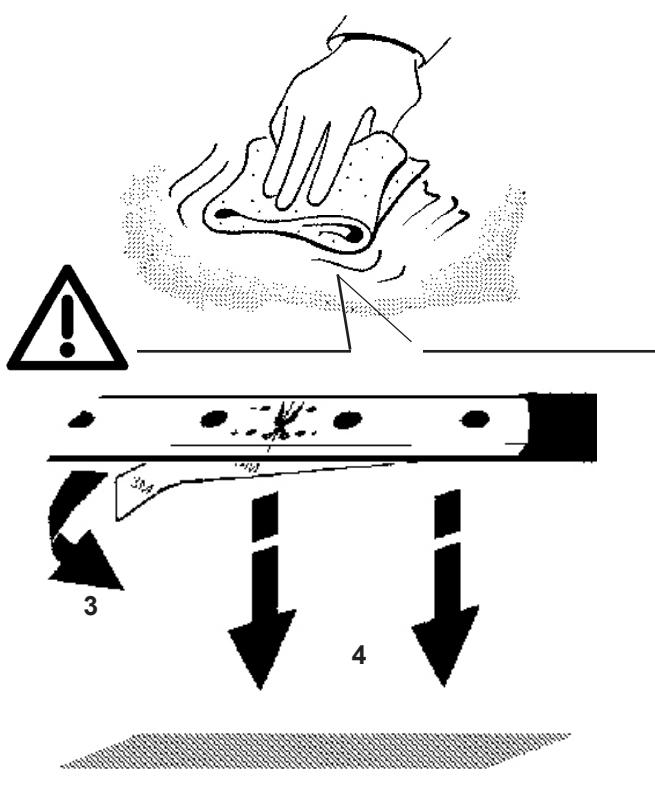
RU Эксплуатационные качества и безопасность прибора гарантируются только при колебаниях тока $\pm 5\%$ от номинального значения. Соответствие нормативу гарантировается только при использовании групп драйверов iGuzzini (арт.: MWF7/MWF8). Для получения необходимой технической информации при использовании других драйверов свяжитесь с компанией iGuzzini.

ZH 只有在电流的额定值 $\pm 5\%$ 的情况下，才可以保证装置的使用性能及安全性。只有使用了IGUZZINI的驱动器系列（MWF7/MWF8产品），产品的合格性才能被保证。如果使用其他驱动器，请联系iGuzzini公司了解所有其他技术信息。

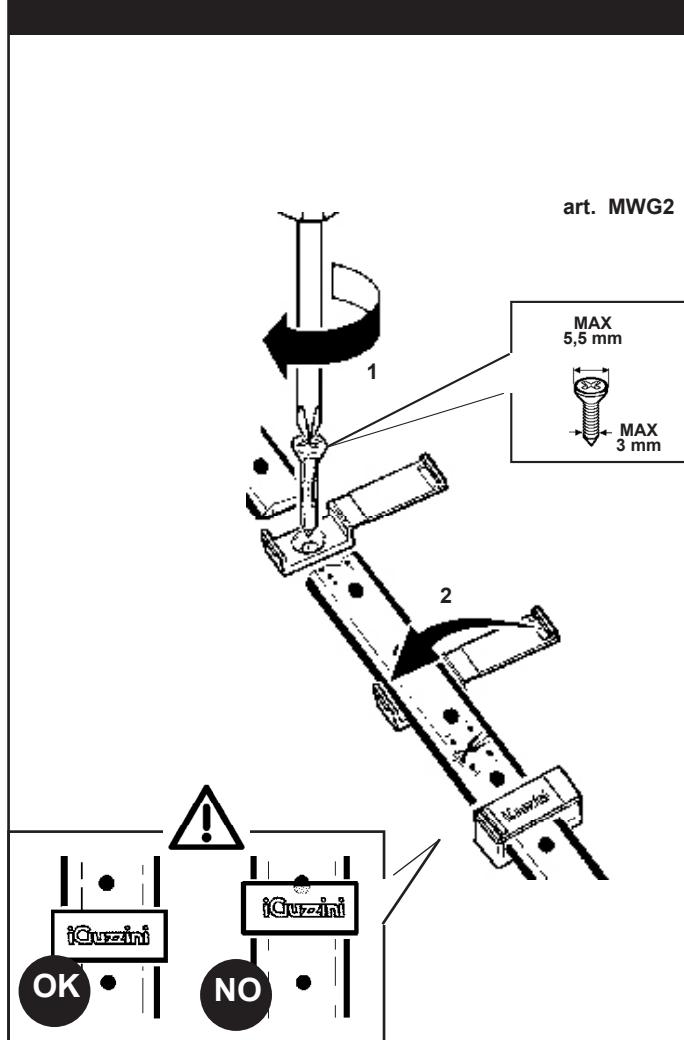
يتم ضمان عمل الجهاز بشكل جيد من خلال تأرجح فلطة التغذية الخارجية بنسبة $\pm 5\%$ مقارنة مع القيمة الأساسية.

المطابقة للمعايير مضمونة فقط عند استخدام مولات إيجوزيني "iGuzzini" (وفقاً لـ MWF7/MWF8) في حالة استخدام برامج تشغيل مختلفة، اتصل بـ iGuzzini على كافة المعلومات الفنية الإضافية

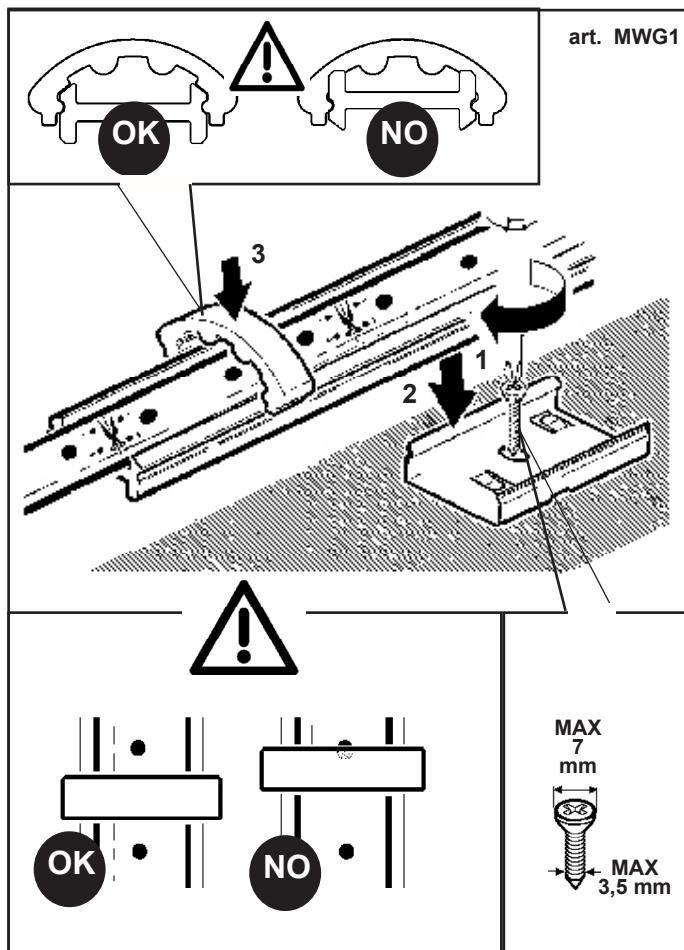
AR



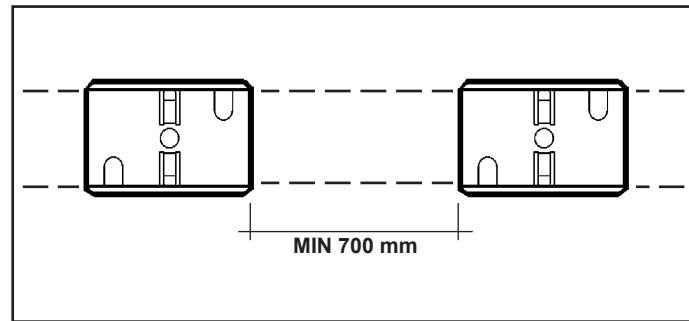
+ ART.



art. MWG2



art. MWG1



MIN 700 mm

IT N.B.: Per la sostituzione del LED contattare l'azienda iGuzzini.

EN N.B.: For information on LED replacement please contact iGuzzini.

FR N.B.: Pour procéder au remplacement de la LED, adressez-vous à la société iGuzzini.

DE N.B.: Bezüglich des Austausches der LED kontaktieren Sie bitte die Firma iGuzzini.

NL N.B.: Voor het vervangen van de LED neemt u contact op met het bedrijf iGuzzini.

ES NOTA: Para sustituir el LED llame a la empresa iGuzzini.

DA N.B.: For udskiftning af lysdioden, skal man kontakte iGuzzini.

NO N.B.: For informasjon om skifte av LED, vennligst ta kontakt med iGuzzini.

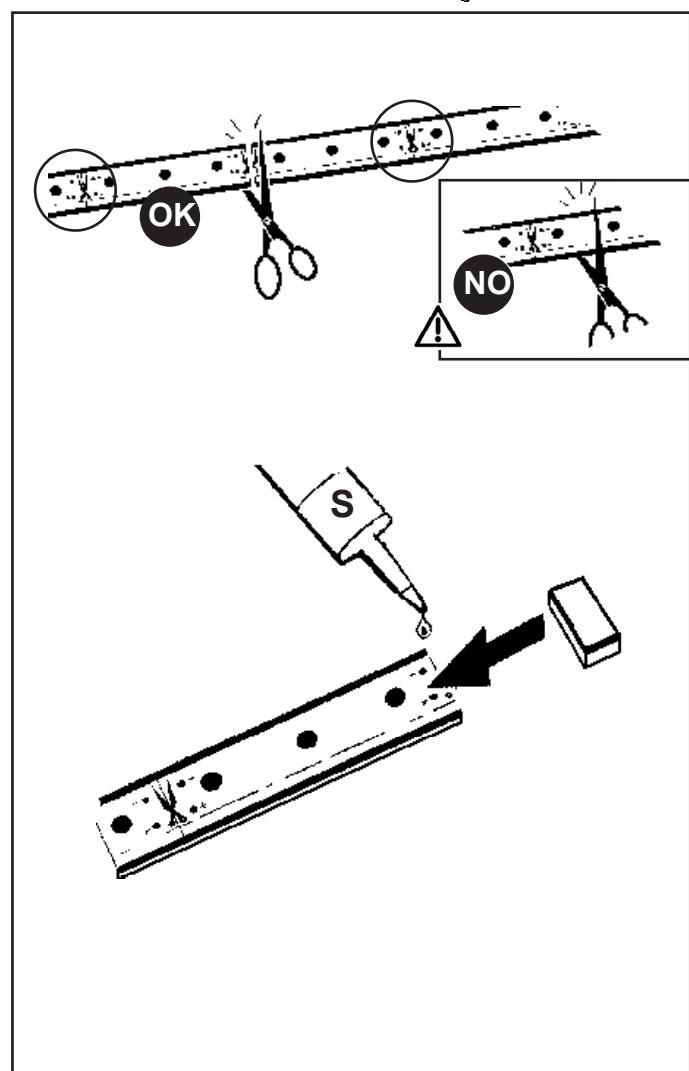
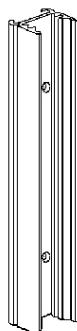
SV OBS! För byte av lysdioden, kontakta företaget iGuzzini.

RU ПРИМЕЧАНИЕ: Для замены СИДов обращайтесь в компанию iGuzzini.

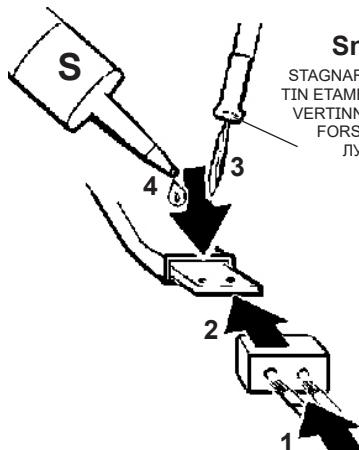
ZH 注意：如需LED更换的信息，请联系iGuzzini.

AR تنبیه: لاستبدال الضوء LED اتصل بشركة iGuzzini.

Accessori profili
Profiles accessories
Accessoires profils
Zubehör profile
Profiel onderdelen
Accesorios perfiles
Tilbehør profiler
Tilbehør profiler
Accessoarer profiler
Профильные аксессуары
型材配件
محلقات الملف الشخصي



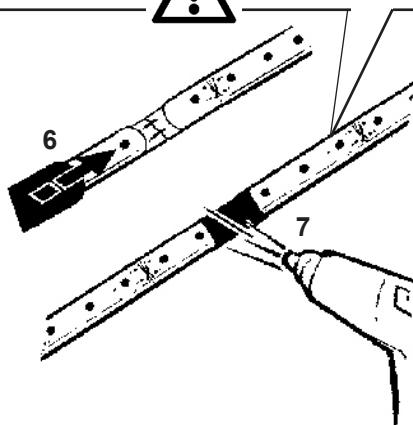
**MWR6 + (M824 - M826
M827 - M828)**



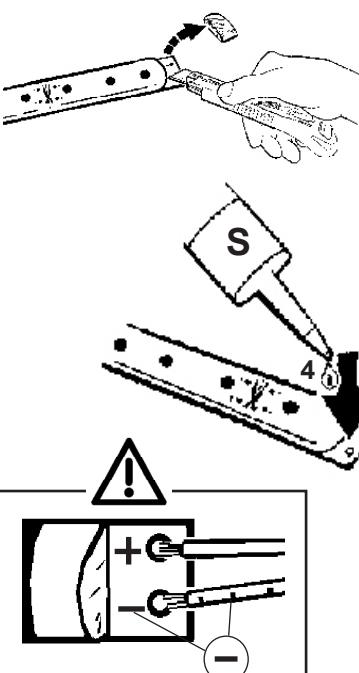
STAGNARE - COAT WITH
TIN ETAMER - VERZINNEN
VERTINNEN - ESTANAR
FORSEGLE - LÖD
ЛУЖЕНЫЕ
锡焊
الحمد

OK

NO



**MWR6 + (M249 - M250
M251 - M252)**



STAGNARE - COAT WITH
TIN ETAMER - VERZINNEN
VERTINNEN - ESTANAR
FORSEGLE - LÖD
ЛУЖЕНЫЕ
锡焊
الحمد

IT N.B.: Il grado di protezione del sistema, è garantito soltanto se si effettua correttamente l'operazione di siliconatura (S) con silicone fornito dalla iGuzzini.

EN N.B.: The degree of protection offered by the system is only guaranteed if the siliconation procedure is performed correctly using silicone supplied by iGuzzini.

FR N.B.: L'indice de protection du système n'est assuré que si l'application de silicone a été effectuée correctement et que le silicone a été fourni par iGuzzini.

DE N.B.: Der Schutzgrad des Systems ist nur gewährleistet, wenn die Abdichtung mit dem von iGuzzini gelieferten Silikon korrekt ausgeführt wird.

NL N.B.: De beschermingsgraad van het systeem is alleen en gegarandeerd als het silicone, dat door iGuzzini wordt geleverd, goed is aangebracht.

ES N.B.: El grado de protección del sistema está garantizado sólo si se realiza correctamente la operación de siliconado (S) con silicona suministrada por iGuzzini

DA N.B.: Beskyttelsesgraden på systemet kan kun garanteres, hvis der påføres silikone (S) på korrekt vis med silikone leveret af iGuzzini.

NO N.B.: Graden av beskyttelse som tilbyss av systemet garanteres kun hvis silikonet, som leveres av iGuzzini, blir påført korrekt.

SV OBS! Systemets skyddsgrad garanteras endast om silikoniseringssproceduren utförs på ett korrekt sätt med silikon från iGuzzini.

RU ПРИМЕЧАНИЕ: Класс электробезопасности системы гарантируется, только если будет правильно выполнена пропитка силиконом, поставляемым iGuzzini.

ZH 注意事项：只有在使用 iGuzzini 提供的硅酮正确施行聚硅酮操作之后系统保护的 等级才被保证。

ملاحظة: درجة حماية النظام مضمونة فقط إذا تم تنفيذها بشكل صحيح عملية طلاء السيليكون (S)

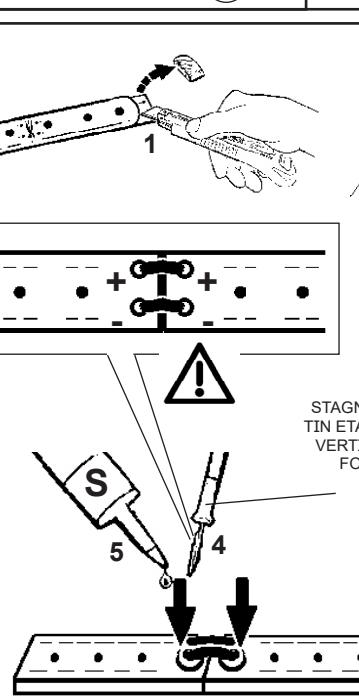
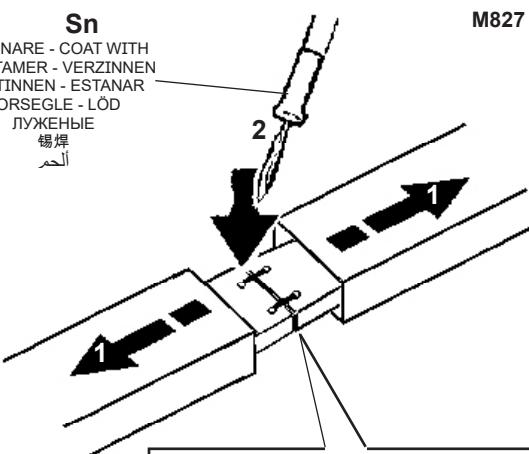
AR ملاحظة: درجة حماية النظام مضمونة فقط إذا تم تنفيذها بشكل صحيح عملية طلاء السيليكون (S)

art. M824 - M826

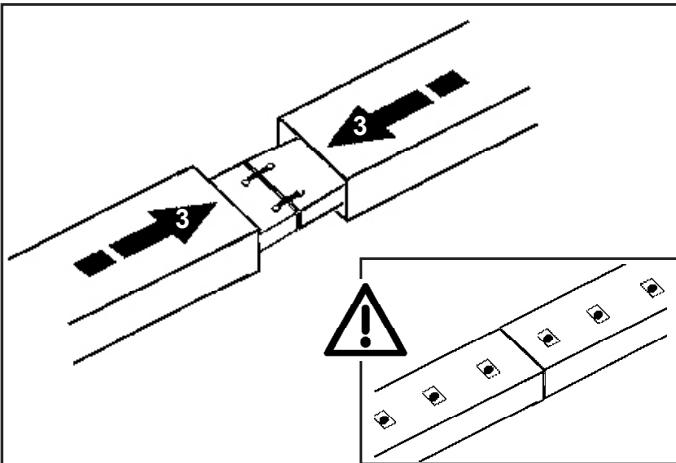
M827 - M828

Sn

STAGNARE - COAT WITH
TIN ETAMER - VERZINNEN
VERTINNEN - ESTANAR
FORSEGLE - LÖD
ЛУЖЕНЫЕ
锡焊
الحمد



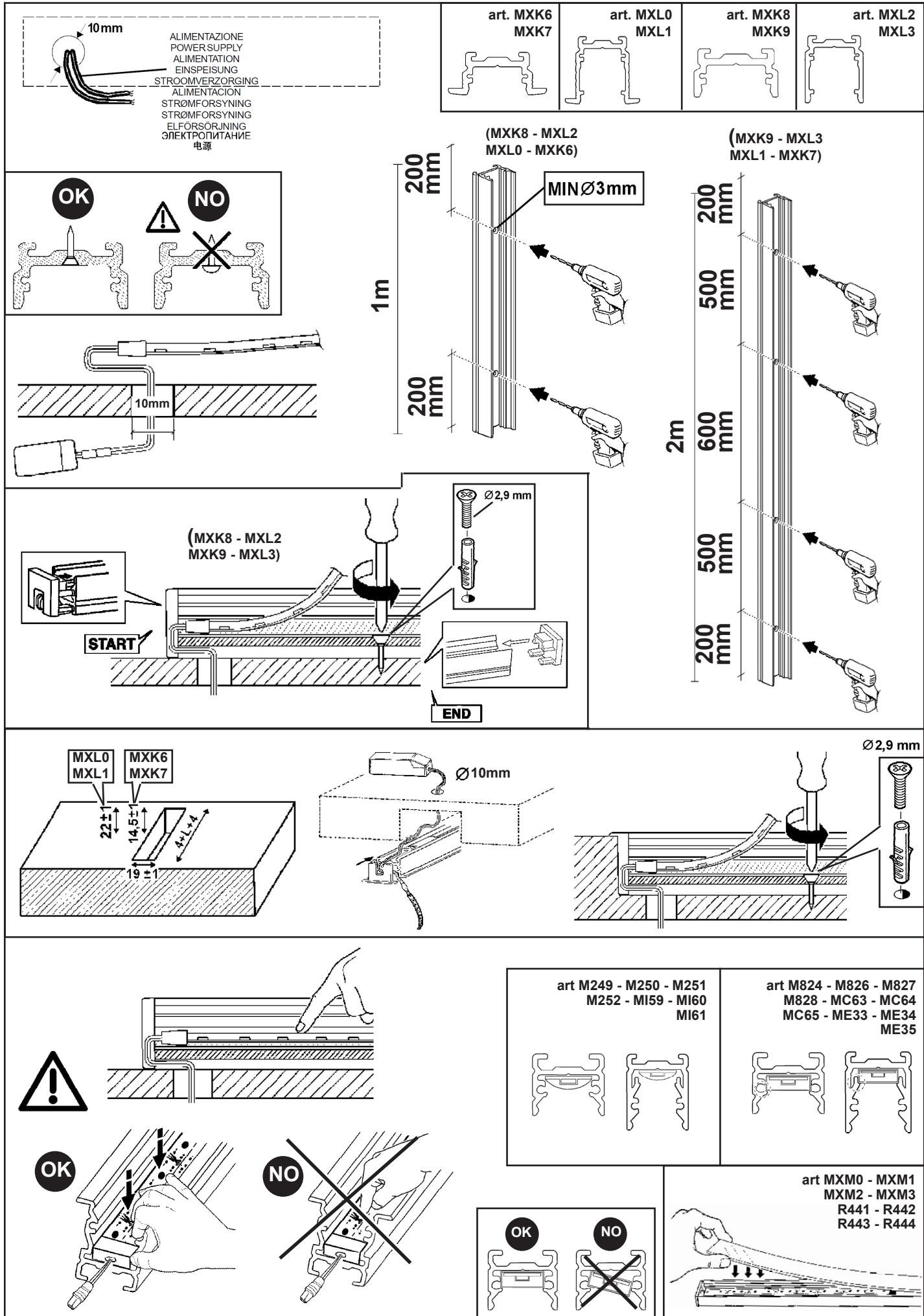
STAGNARE - COAT WITH
TIN ETAMER - VERZINNEN
VERTINNEN - ESTANAR
FORSEGLE - LÖD
ЛУЖЕНЫЕ
锡焊
الحمد

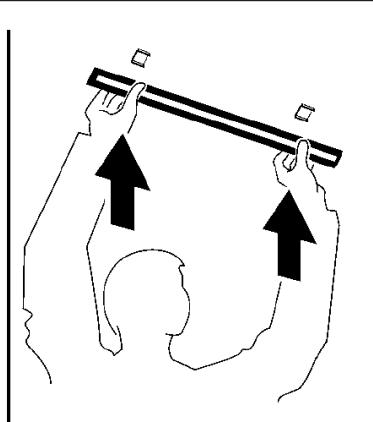
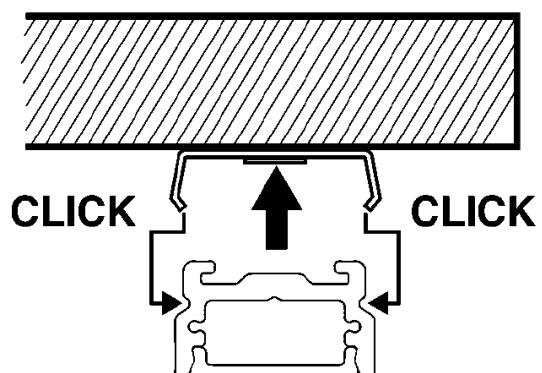
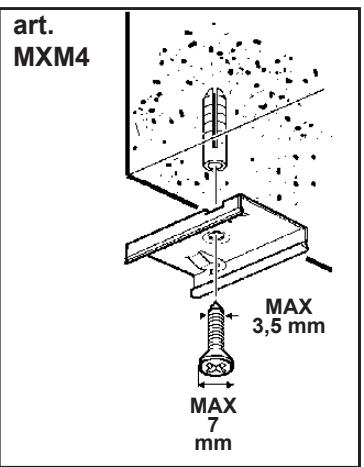
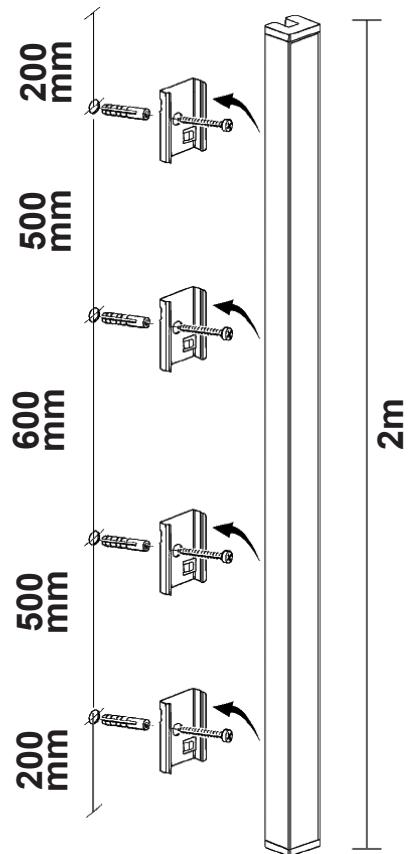
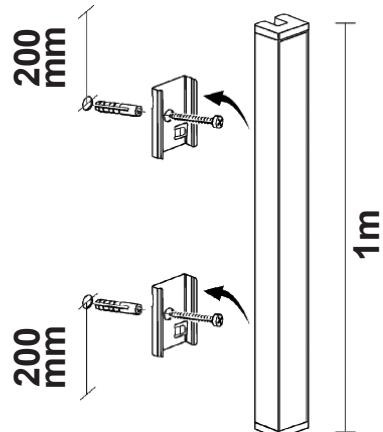
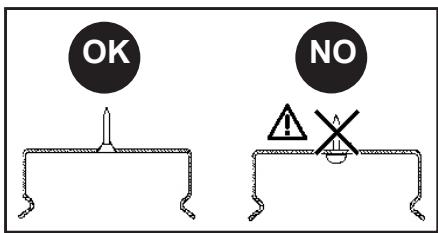


IT N.B.: Con questa operazione non viene più garantito il grado di protezione
 EN N.B.: The protection degree is no longer guaranteed after this operation.
 FR N.B. : suite à cette opération, l'indice de protection n'est plus garanti
 DE Hinweise: Durch Ausführen dieser Operation ist der Schutzgrad nicht mehr garantiert
 NL N.B.: Als u deze handeling uitvoert wordt de beschermingsgraad niet meer gegarandeerd
 ES N.B.: Con esta operación no se garantiza el grado de protección.
 DA NB: Med denne handling garanteres beskyttelsesgraden ikke længere.
 NO NB! Med dette inngrepet er ikke beskyttelsesgraden garantert lenger.
 SV OBS! Skyddsklassen garanteras inte efter att denna operation har utförts.
 RU ПРИМЕЧАНИЕ: При выполнении этой операции степени защиты более не гарантируется
 ZH 注意：进行此操作后将无法保证其防护等级。
 AR ملاحظة هامة: بتنفيذ تلك العملية لا يمكن ضمان مستوى الحماية.

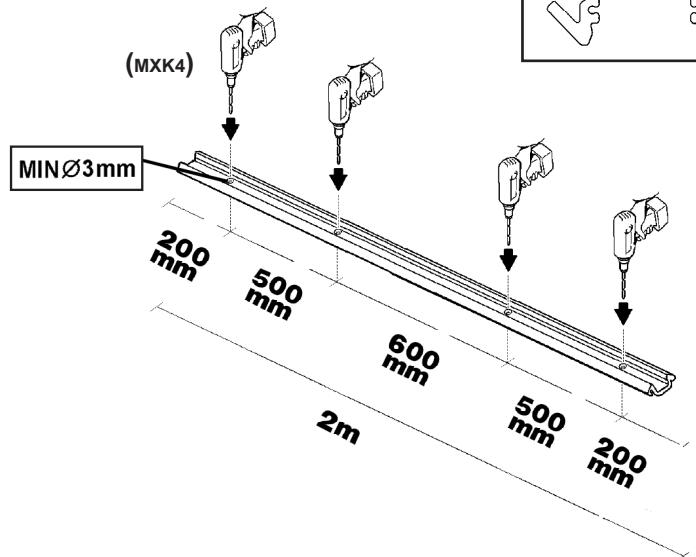
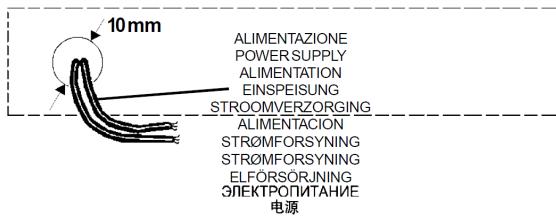
ART	A (mm)
MXK3 - MXK4 - MXK6	
MXK7 - MXK8 - MXK9	12
MXL0 - MXL1 - MXL2	
MXL3	
MXK5 - MXN8	2

$$L = I + A$$



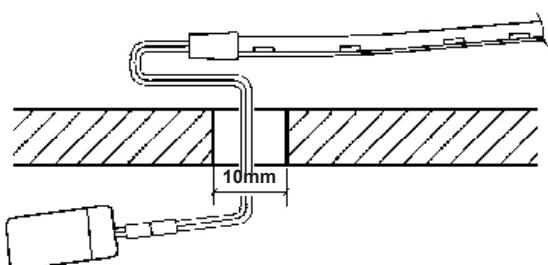
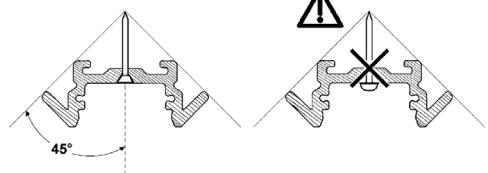


art. MXK3
MXK4



OK

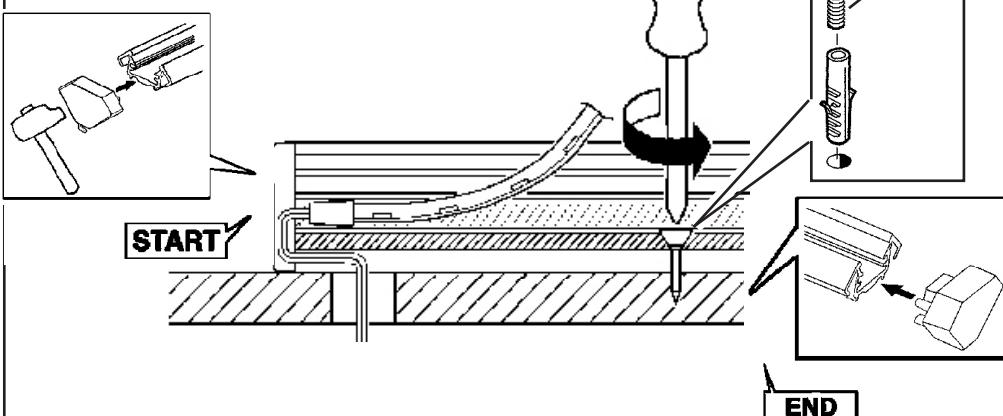
NO



(MXK3)

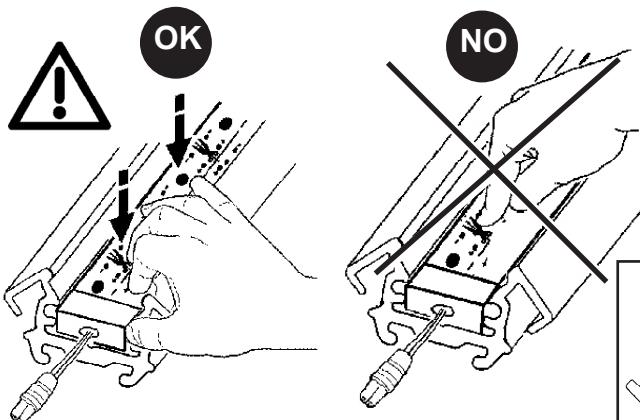
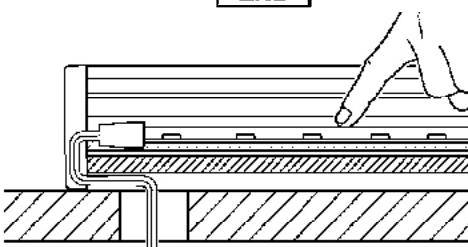
200 mm

1m



START

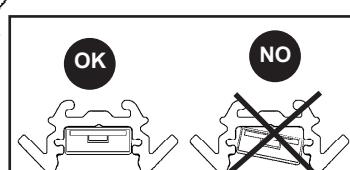
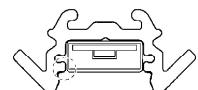
END



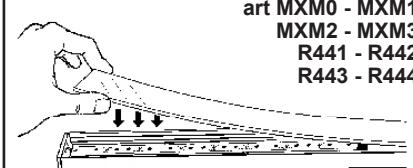
art M249 - M250 - M251
M252 - MI59 - MI60
MI61

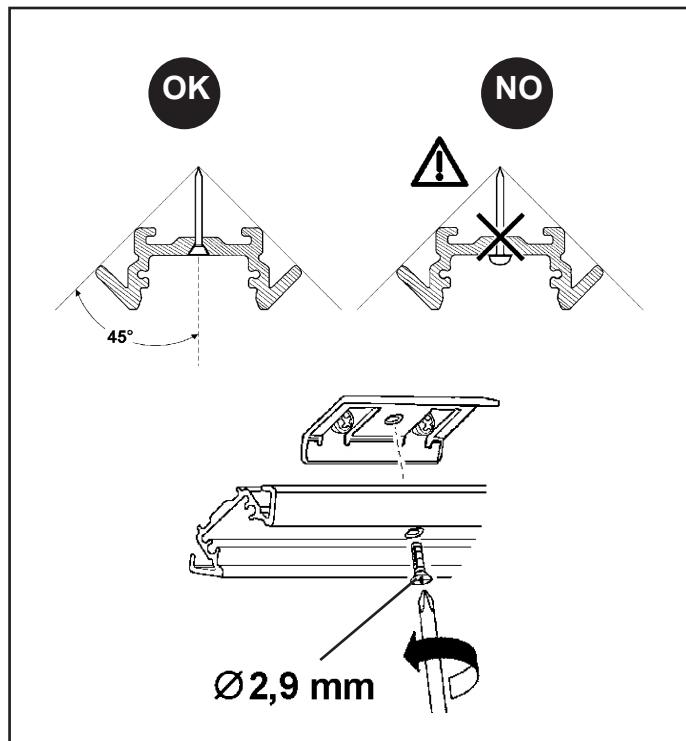
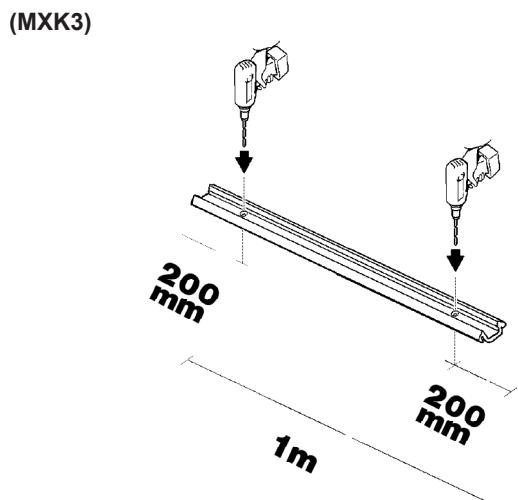
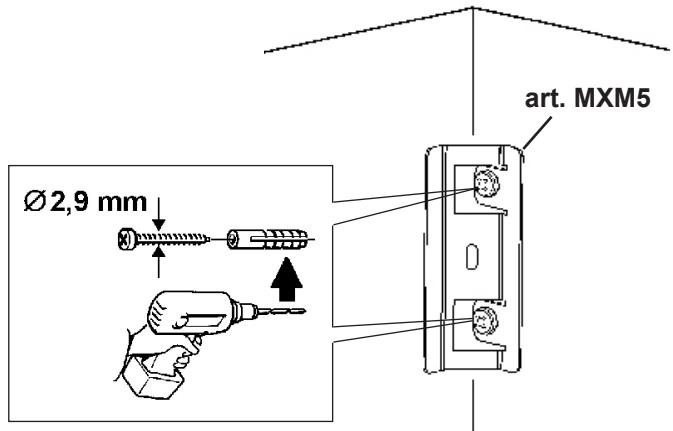
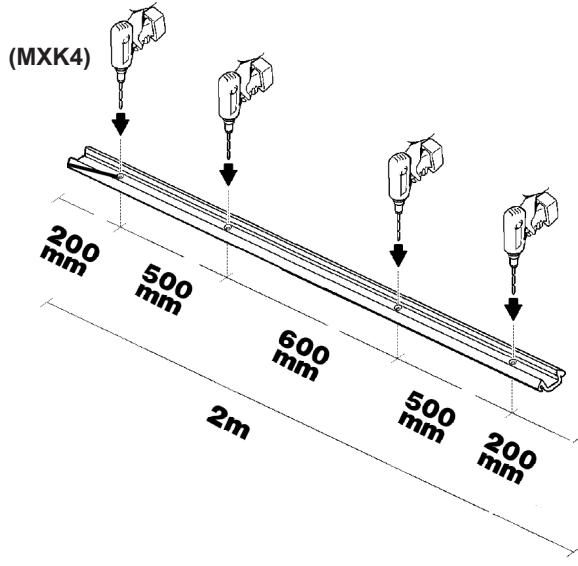


art M824 - M826 - M827
M828 - MC63 - MC64
MC65 - ME33 - ME34
ME35



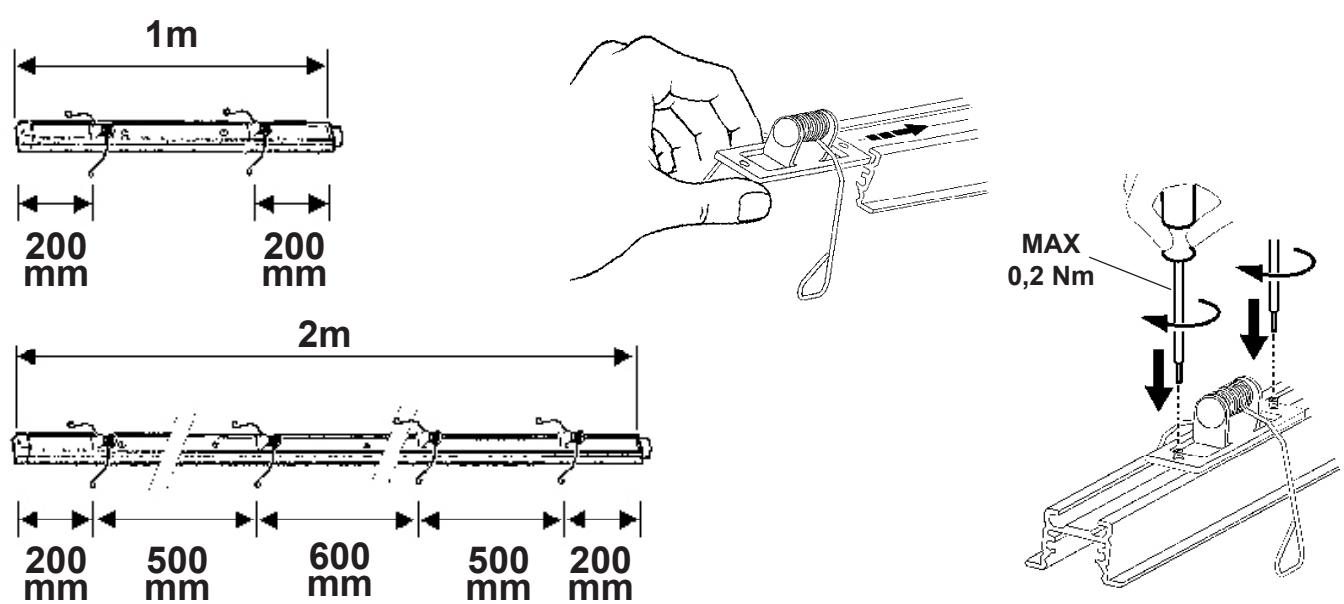
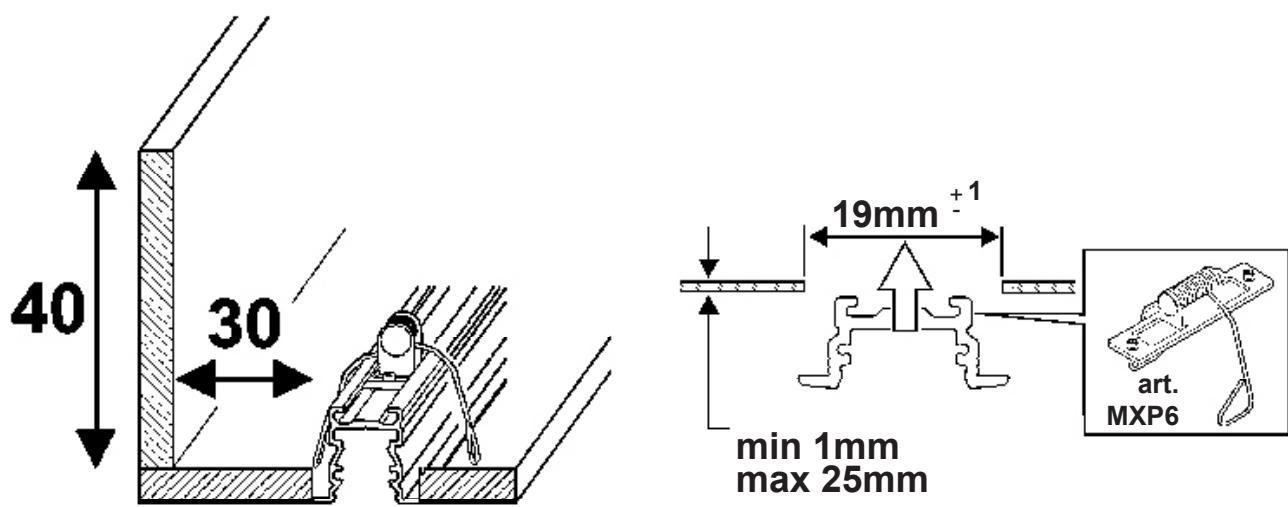
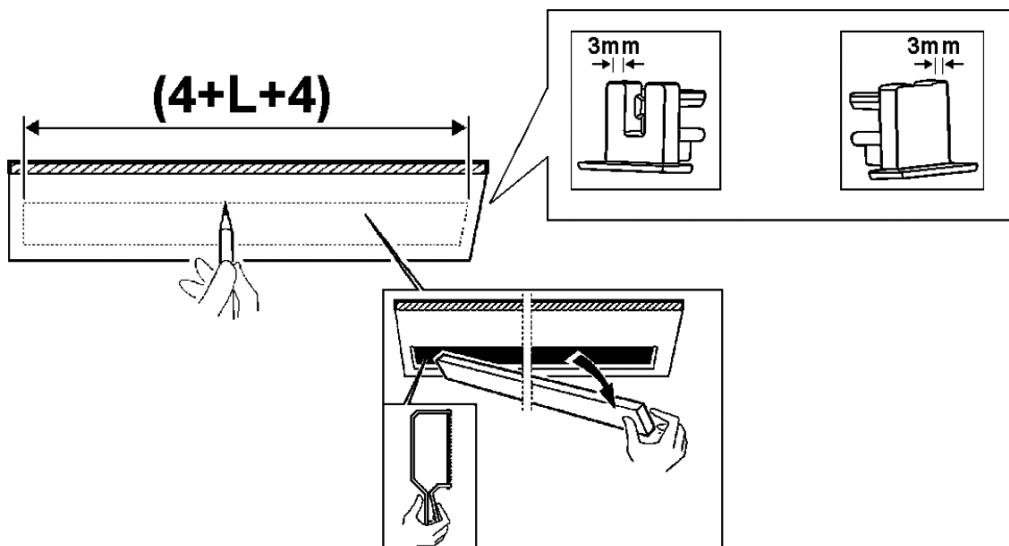
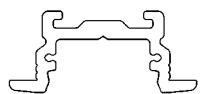
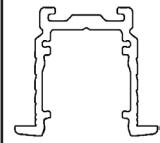
art MXM0 - MXM1
MXM2 - MXM3
R441 - R442
R443 - R444

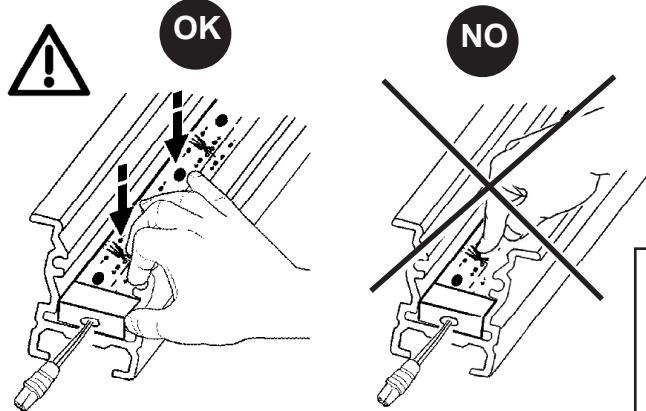
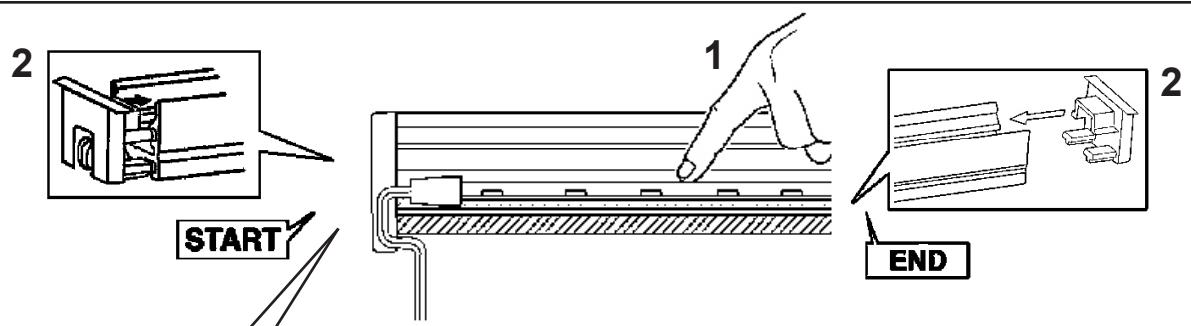
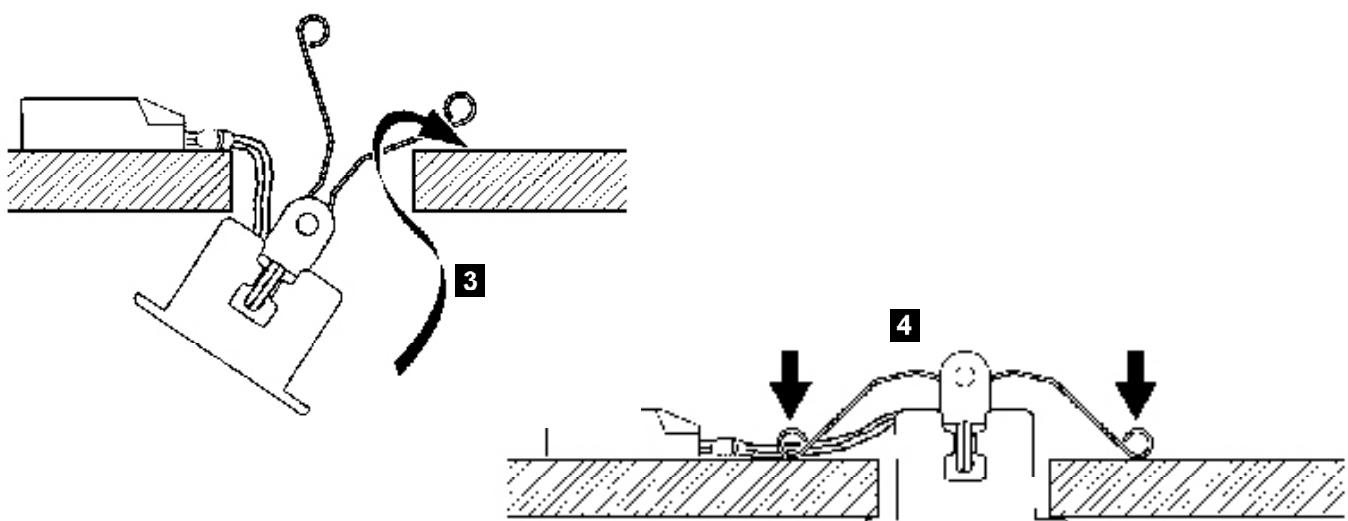
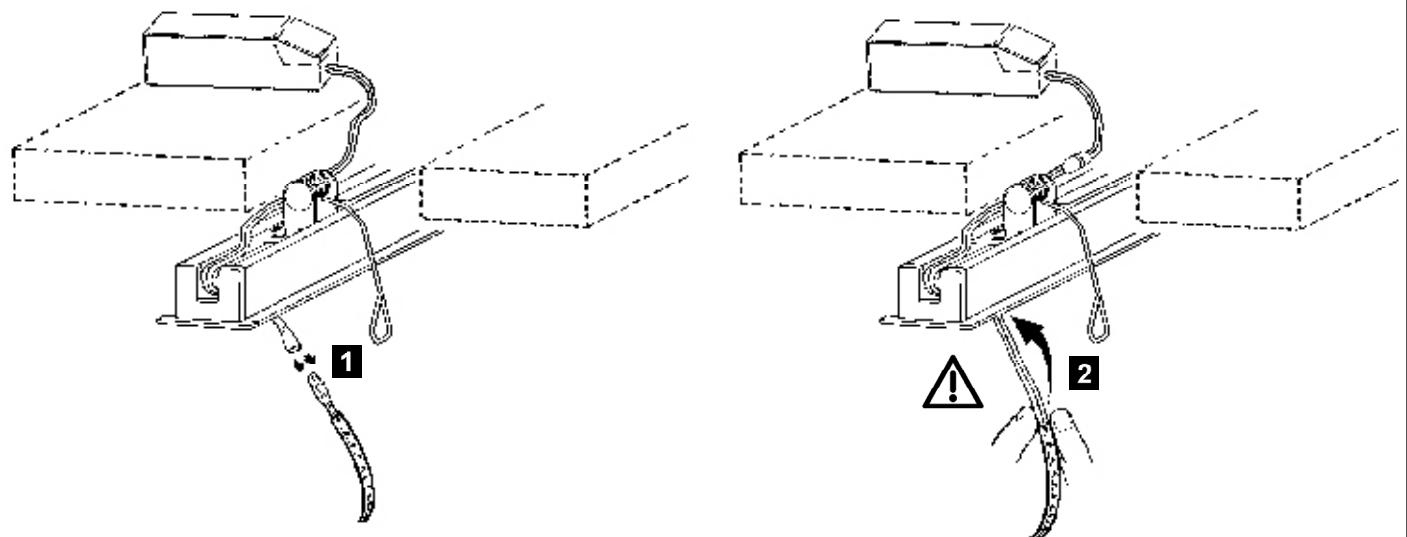




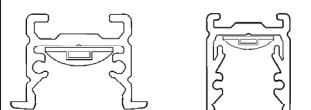
art. MXL0
MXL1

art. MXK6
MXK7

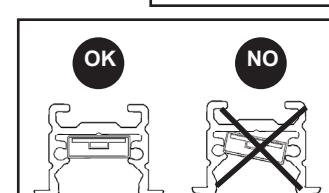
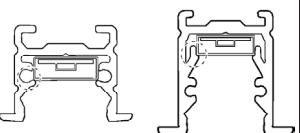




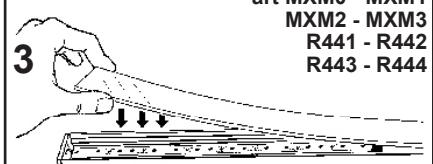
art M249 - M250 - M251
M252 - MI59 - MI60
MI61

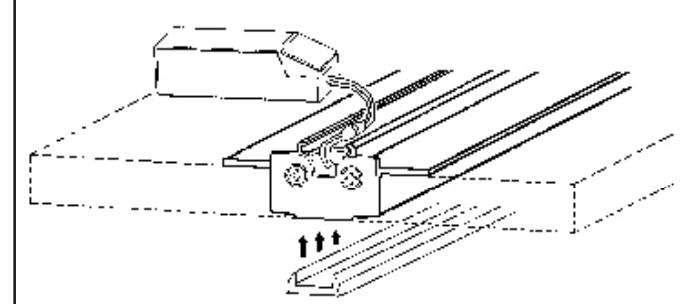
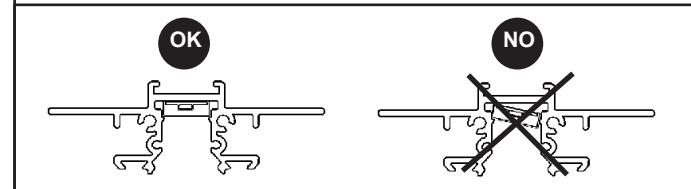
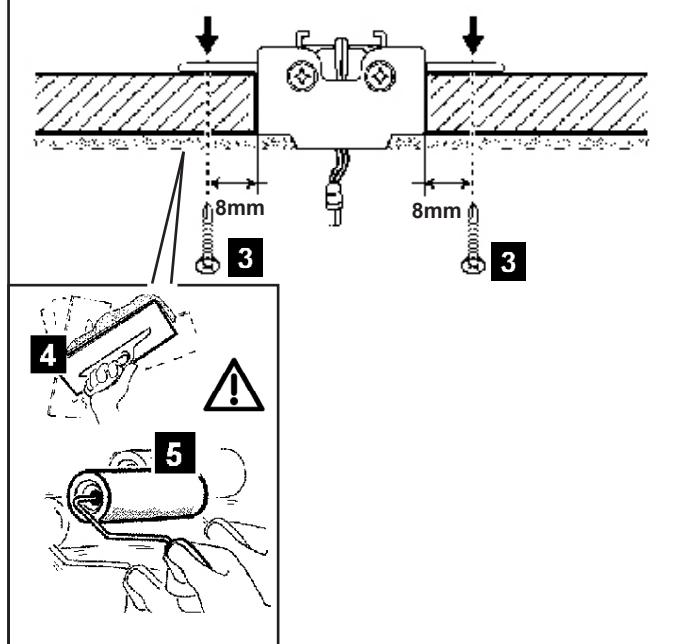
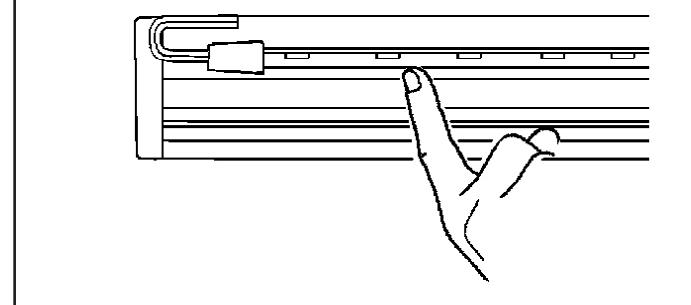
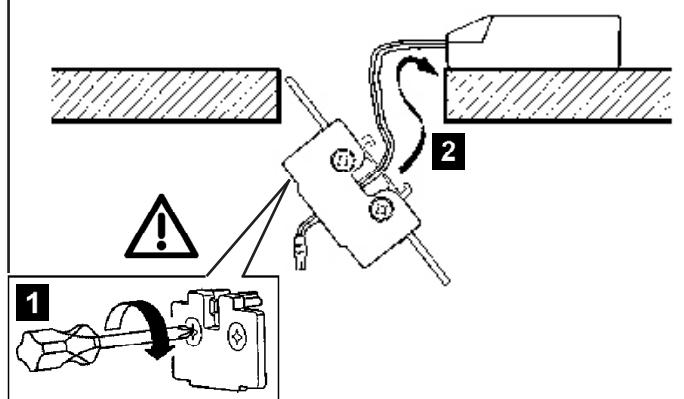
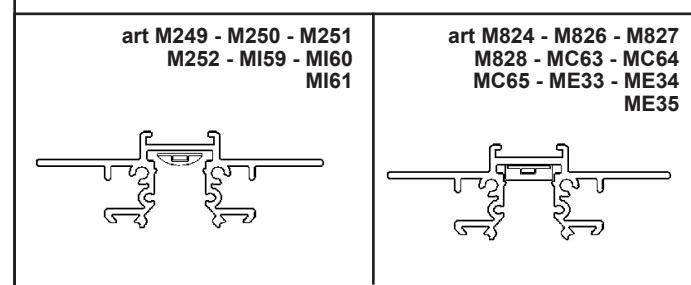
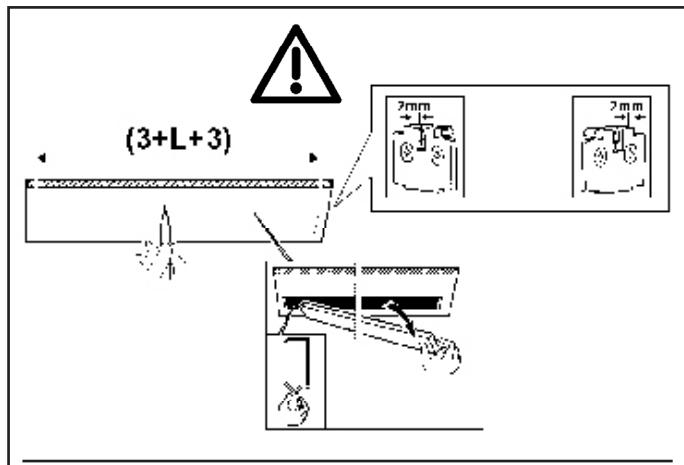
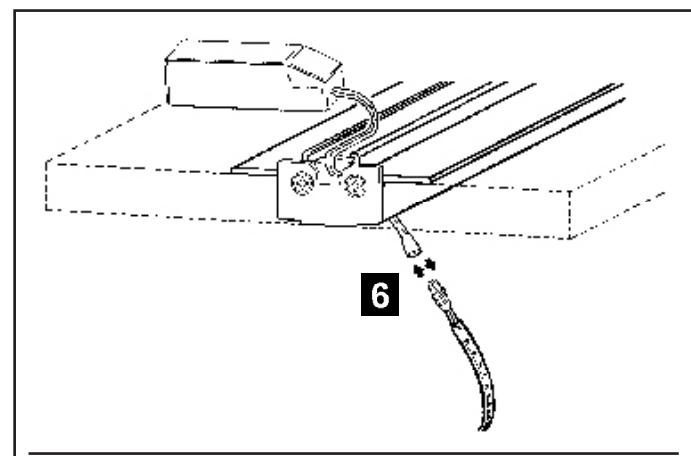
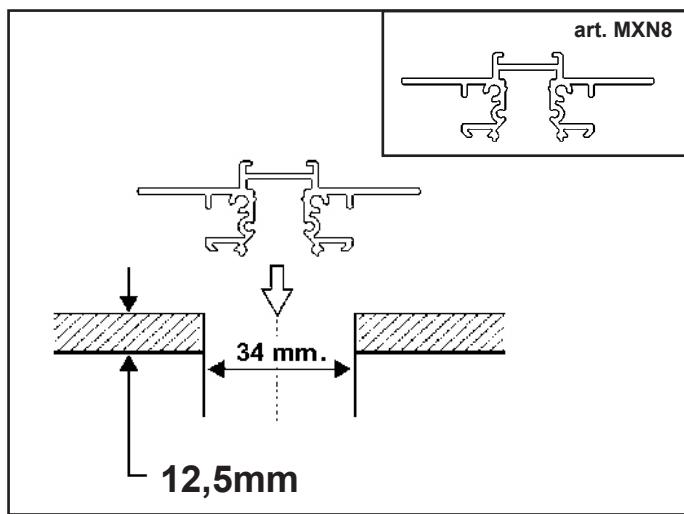


art M824 - M826 - M827
M828 - MC63 - MC64
MC65 - ME33 - ME34
ME35

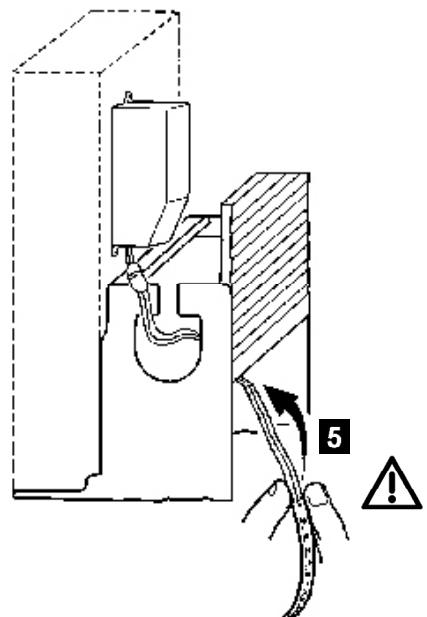
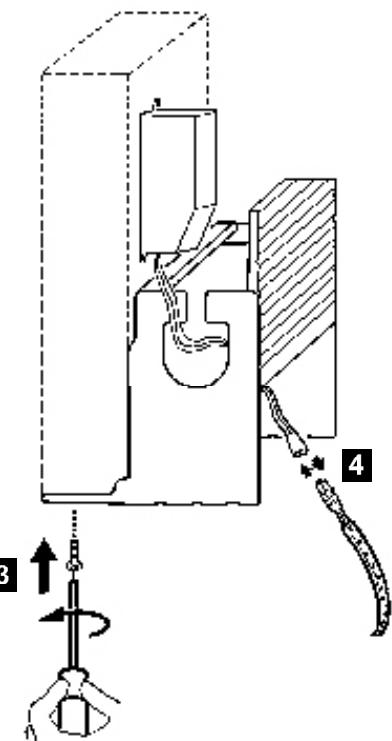
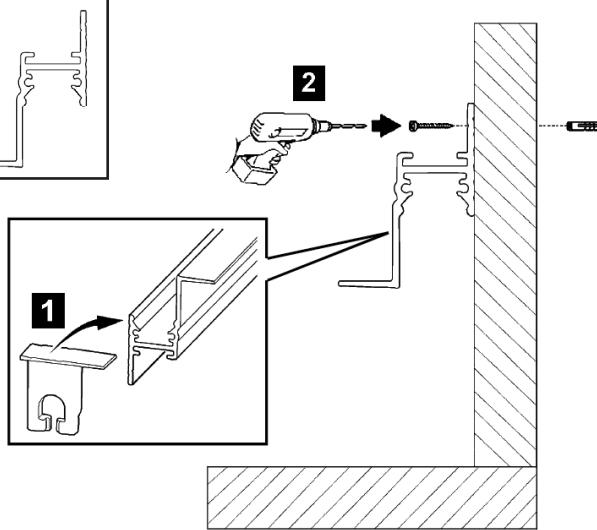


art MXM0 - MXM1
MXM2 - MXM3
R441 - R442
R443 - R444

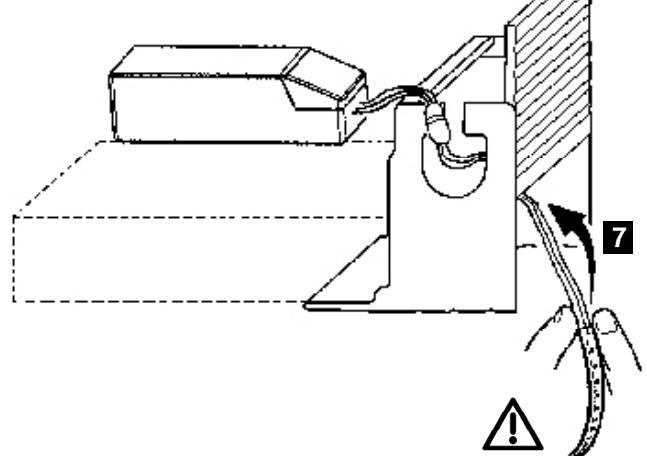
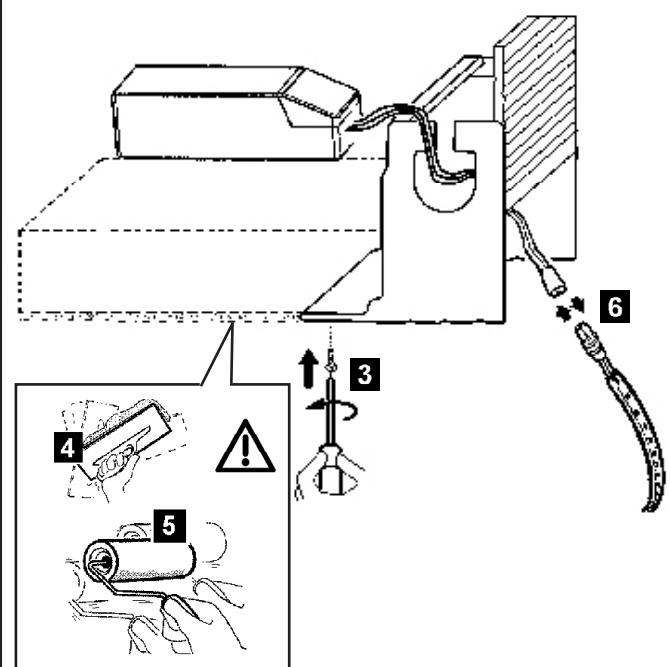
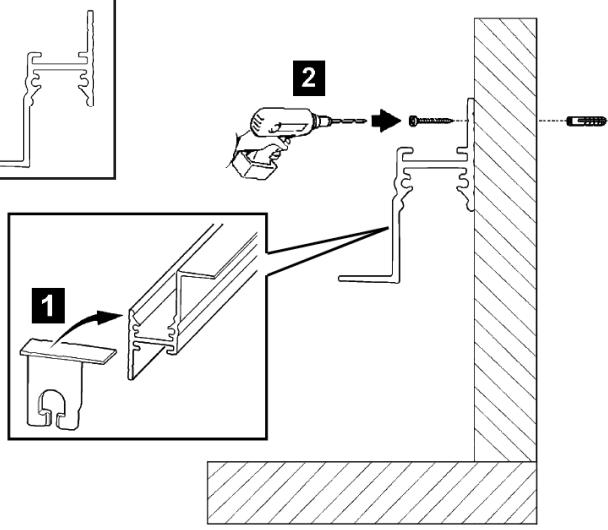




art. MXK5

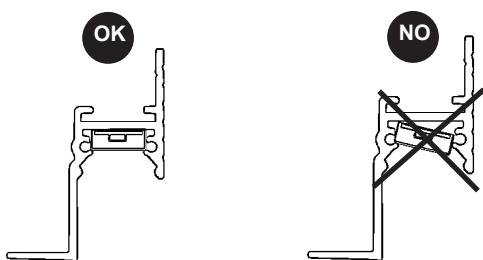
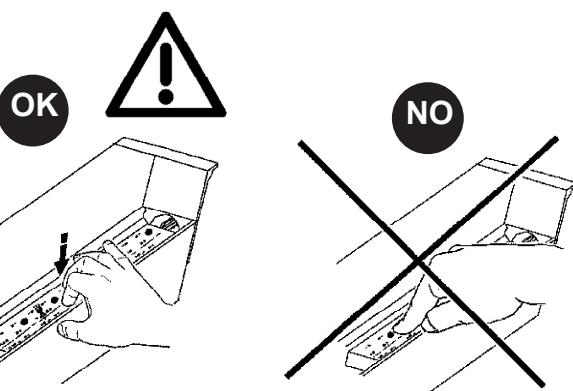
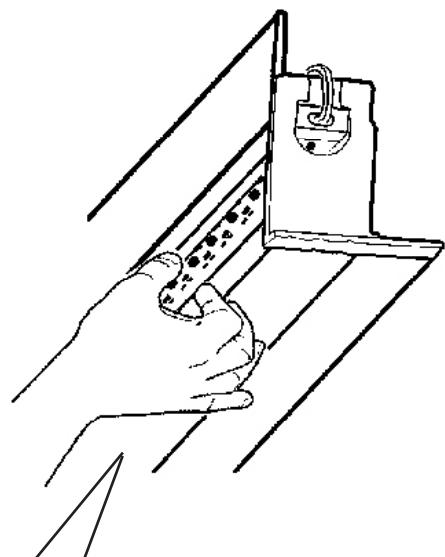
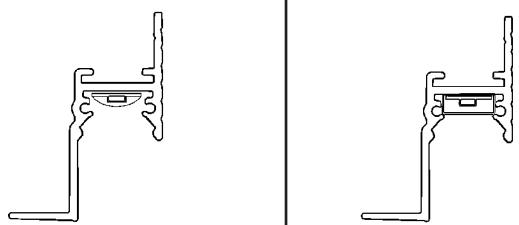


art. MXK5

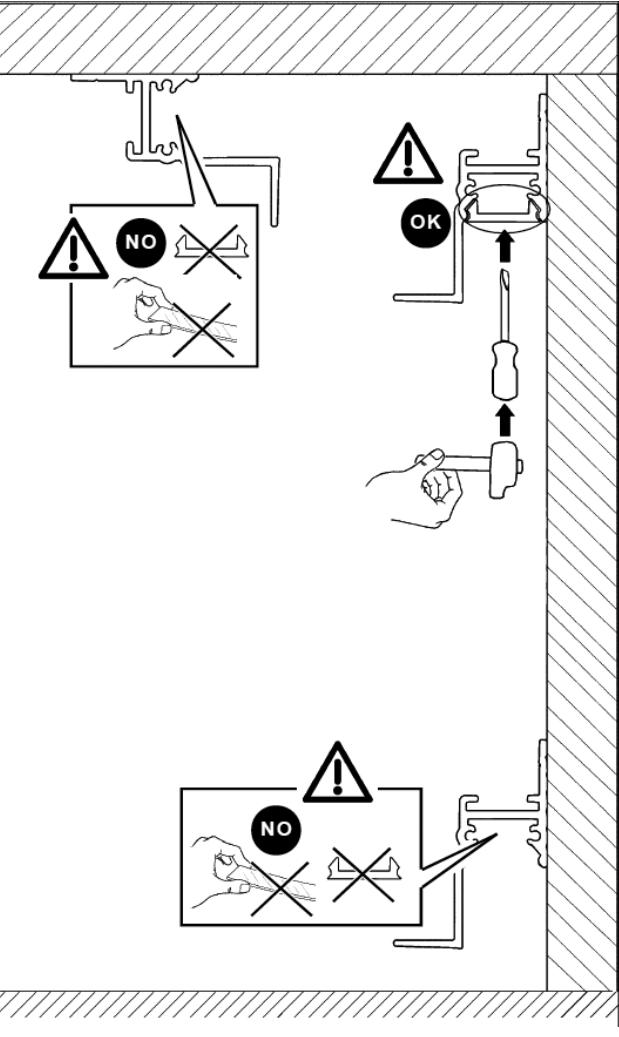
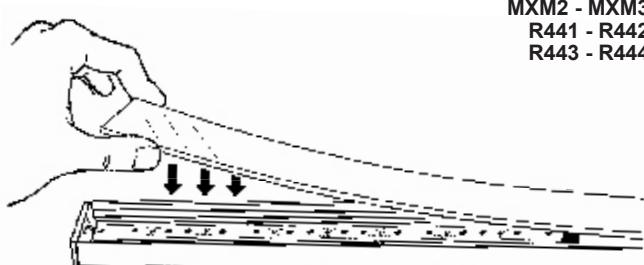


art M249 - M250 - M251
M252 - MI59 - MI60
MI61

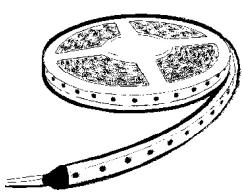
art M824 - M826 - M827
M828 - MC63 - MC64
MC65 - ME33 - ME34
ME35



art MXM0 - MXM1
MXM2 - MXM3
R441 - R442
R443 - R444



UNDERSCORE 15/18 HI-POWER 24V



IT ATTENZIONE:

LA SICUREZZA DELL'APPARECCHIO E' GARANTITA SOLO CON L'USO APPROPRIATO DELLE SEGUENTI ISTRUZIONI; PERTANTO E' NECESSARIO CONSERVARLE.

EN WARNING:

THE SAFETY OF THIS FIXTURE IS GUARANTEED ONLY IF YOU COMPLY WITH THESE INSTRUCTIONS; REMEMBER TO CONSERVE IN A SAFE PLACE.

FR ATTENTION:

LA SECURITE DE L'APPAREIL N'EST GARANTIE QU'EN CAS D'UTILISATION CORRECTE DES INSTRUCTIONS SUIVANTES; IL FAUT PAR CONSEQUENT LES CONSERVER.

DE ACHTUNG:

Die Sicherheit des Gerätes wird nur durch sachgemäße Befolgung nachstehender Anweisungen gewährleistet; Ihre Aufbewahrung ist deshalb sehr wichtig.

NL OPGELET:

De veiligheid van dit apparaat is slechts gegarandeerd als indien de volgende instructies strikt worden toegepast: daarom moet men ze ook bewaren.

ES ATENCION:

La seguridad del aparato se garantiza solo cumpliendo cuidadosamente las siguientes instrucciones; por ello, es necesario conservarlas.

DA BEMÆRK:

Sikkerheden ved brug af armaturet kan kun garanteres, hvis disse anvisninger følges; sørг derfor for at gemme dem.

NO ADVARSEL:

Sikkerheten til dette apparatet garanteres kun hvis du overholder disse instruksjonene; husk å oppbevare dem på et trygt sted.

SV OBSERVERA!

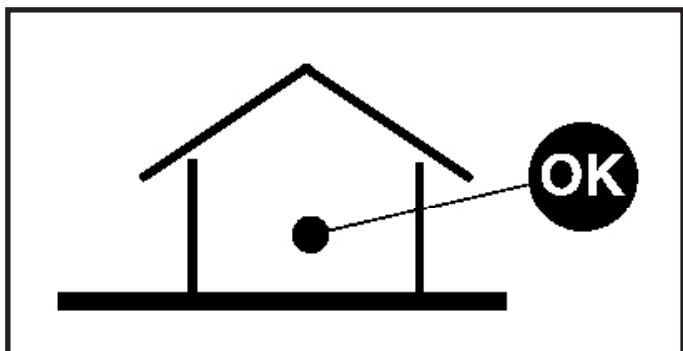
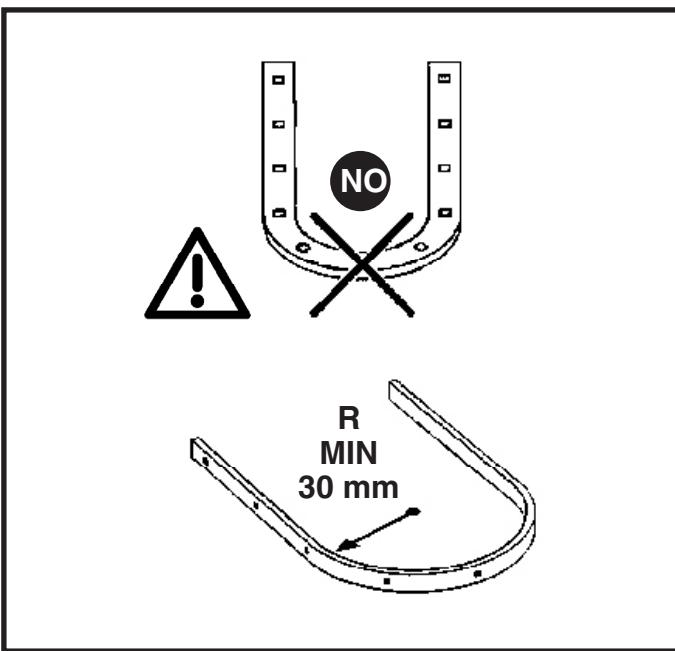
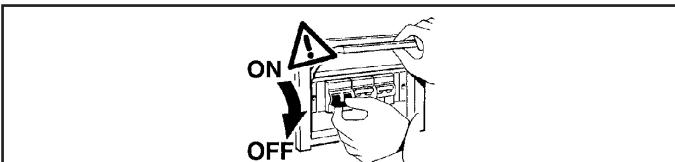
Utrustningens säkerhet kan endast garanteras om dessa anvisningar respekteras i detalj. Spara därför dessa anvisningar för framtida konsultation.

RU ВНИМАНИЕ:

Мы гарантируем безопасную эксплуатацию изделия только при соблюдении следующих инструкций; с этой целью необходимо сохранить данную брошюру.

ZH 警告

为确保该装置安全,请遵守操作指示,并于安全场所放置。

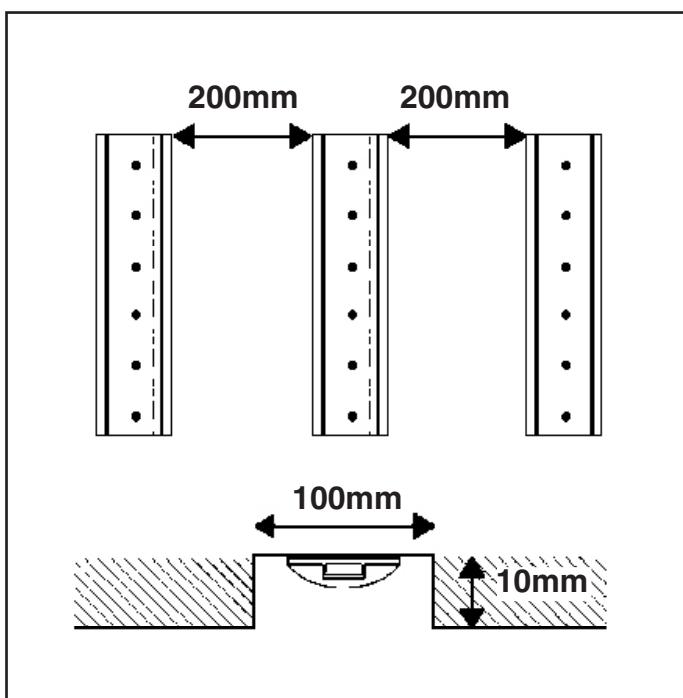


TUBE VERSION

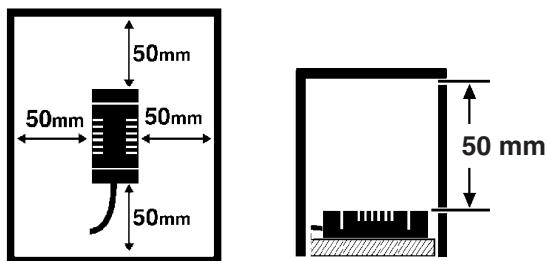
MI64-MI65-MI66-MI67-MI68-N173-N174-N178-N179
N199-N203

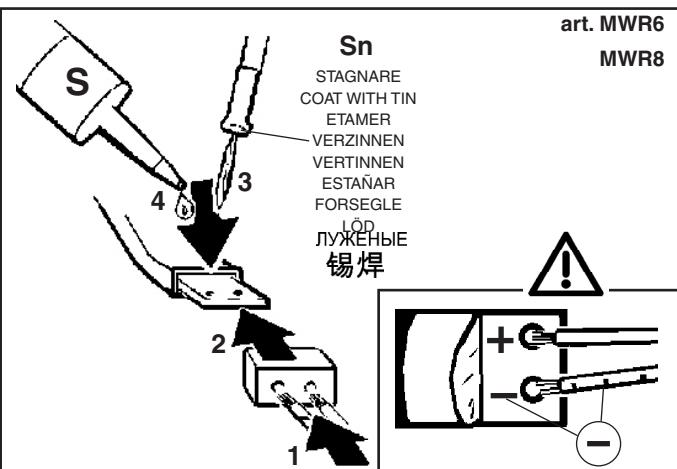
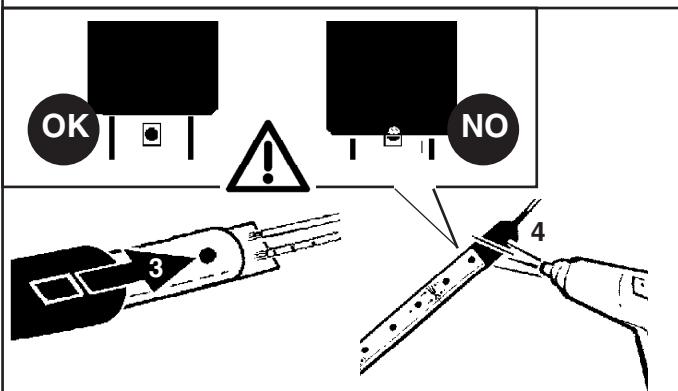
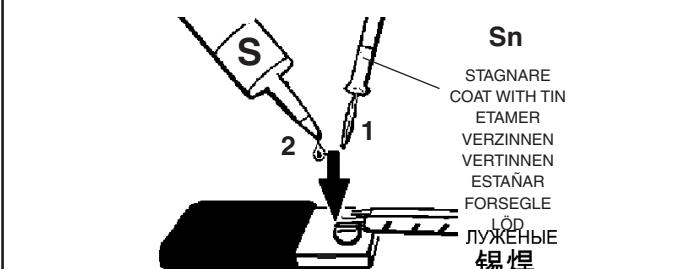
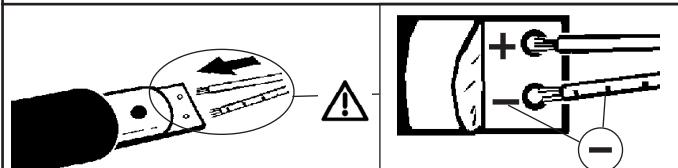
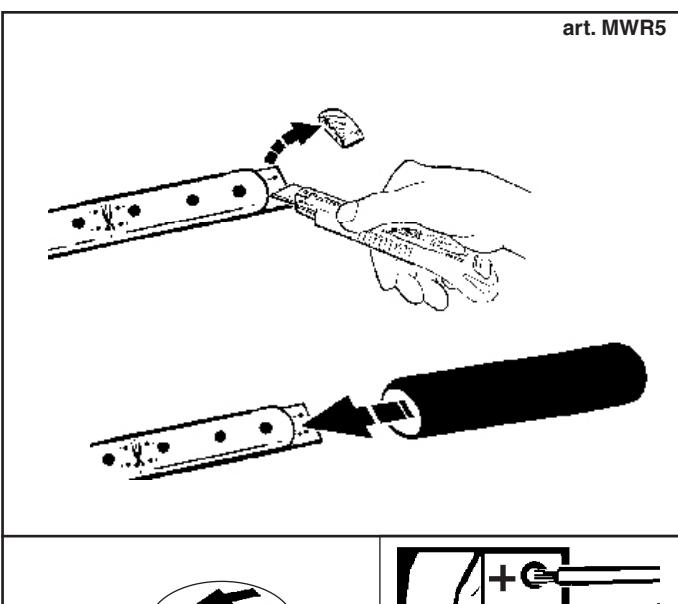
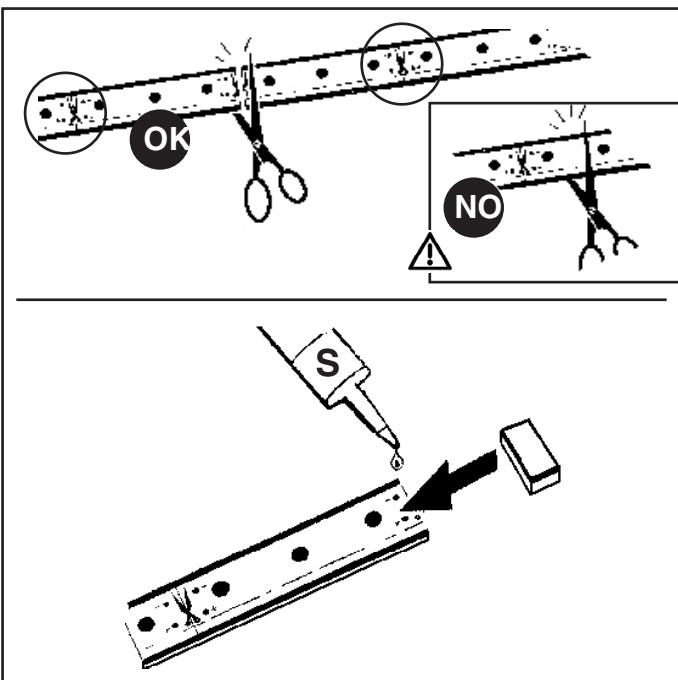
STANDARD VERSION

MI59-MI60-MI61-MI62-MI63-N175-N176-N177



art MZ14 - MZ15





IT N.B.: Il grado di protezione del sistema, è garantito soltanto se si effettua correttamente l'operazione di siliconatura (S) con silicone fornito dalla iGuzzini.

EN N.B.: The degree of protection offered by the system is only guaranteed if the siliconation procedure is performed correctly using silicone supplied by iGuzzini.

FR N.B.: L'indice de protection du système n'est assuré que si l'application de silicone a été effectuée correctement et que le silicone a été fourni par iGuzzini.

DE N.B.: Der Schutzgrad des Systems ist nur gewährleistet, wenn die Abdichtung mit dem von iGuzzini gelieferten Silikon korrekt ausgeführt wird.

NL N.B.: De beschermingsgraad van het systeem is alleen dan gegarandeerd als het silicone, dat door iGuzzini wordt geleverd, goed is aangebracht.

ES N.B.: El grado de protección del sistema está garantizado sólo si se realiza correctamente la operación de siliconado (S) con silicona suministrada por iGuzzini .

DA N.B.: Beskyttelsesgraden på systemet kan kun garanteres, hvis der påføres silikone (S) på korrekt vis med silikone leveret af iGuzzini.

NO N.B.: Graden av beskyttelse som tilbys av systemet garanteres kun hvis silikonet, som leveres av iGuzzini, blir påført korrekt.

SV OBS! Systemets skyddsgrad garanteras endast om silikoniseringsproceduren utförs på ett korrekt sätt med silikon från iGuzzini.

RU ПРИМЕЧАНИЕ: Класс электробезопасности системы гарантируется, только если будет правильно выполнена пропитка силиконом, поставляемым iGuzzini.

ZH 注意事项：只有在使用 iGuzzini 提供的硅酮正确施行聚硅酮操作之后系统保护的等级才被保证。

	MAX mt
ART	ALIMENTATORE BALLAST BALLAST VORSCHALTGERÄT VOORSCHAKELAPPARAAT ALIMENTADOR STRÖMFORSYNINGSENHED BALLAST STRÖMFÖRSÖRNINGSANORDNING БЛОК ПИТАНИЯ 电源 MZ14 - MZ15
MI59 - MI60 - MI61 MI62 - MI63 - MI64 MI65 - MI66 - MI67 MI68 - N199 - N173 N174 - N175 - N176 N177 - N178 - N179 N203	5

IT E' possibile collegare in serie fino a 5 m di Led Strip accettando delle differenze di luminosità sulla linea

EN The in-series connection of LED strips is possible up to 5 m allowing for any differences in luminosity on the line.

FR Il est possible de brancher en série jusqu'à 5 mètres de "Led Strip" sous réserve d'accepter des différences de luminosité sur la ligne.

DE Es können bis zu 5 m "LED Strip" in Serie geschaltet werden, wobei jedoch unterschiedliche Helligkeiten entlang der Linie entstehen.

NL Het is mogelijk tot aan 5 m "Led Strips" op dezelfde serie aan te sluiten als u verschillen van lichtintensiteit op de lijn kunt accepteren.

ES Se puede conectar en serie hasta 5 m de "Led Strip" aceptando diferencias de luminosidad en la línea.

DA Man kan serieforbinde op til 5 m "Led Strip", hvilket vil medføre forskelle i lysstyrken på linjen.

NO Det er mulig å koble opp til 5 m "Led Strip" i serie ved å godta lysforskjeller på linjen.

SV Det går att serieansluta upp till 5 m "Led Strip" genom att acceptera ljusskillnaderna på linjen.

RU Можно последовательно подсоединять вплоть до 5 м "Led Strip", допуская разницу в освещении на линии.

ZH LED 灯条串联连接可以 5 米，并且线路上灯可以导致不同的亮度。



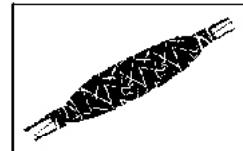
1



IP20

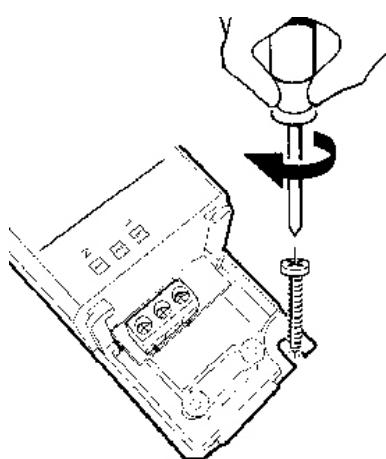
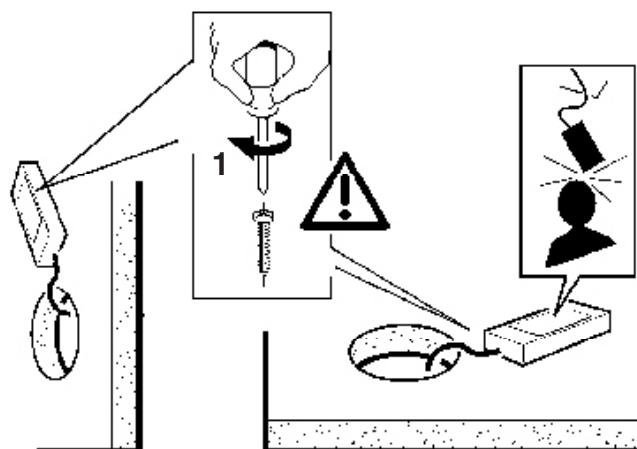
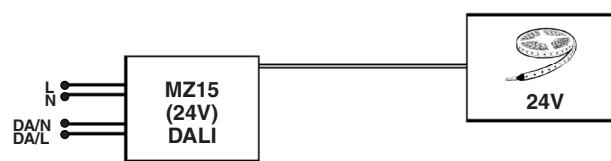
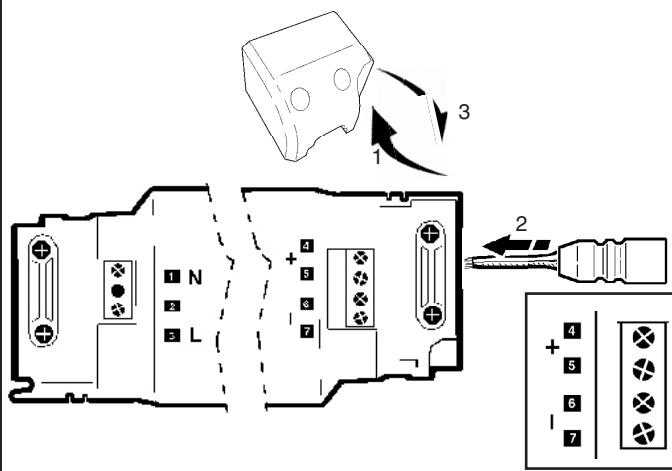
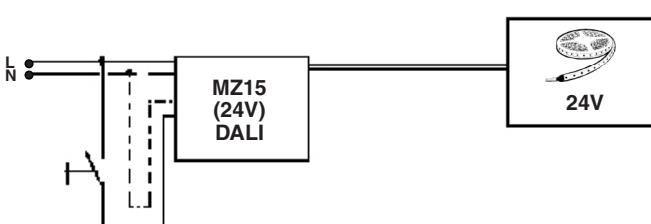


2



NASTRO AUTOAGGLOMERANTE
SELF-VULCANISING TAPE
RUBAN AUTO-SOUDABLE
SELBSTHAFTBAND - (Klebefilm SCOTCH 23 3M)
ZELFFUSERENDE TAPE
CINTA AUTOAGLOMERANTE
(SCOTCH 23 3M)
SELVKLÆBENDE BÅND
SELVVULKANISERENDE TAPE
SJÄLVBindande BÅND
САМОПЛАСТИФИЦИРУЮЩАЯСЯ ЛЕНТА
自硫化带

ART	Ampere/m[A]	
MI59 - MI60 - MI61 MI62 - MI63 - MI64 MI65 - MI66 - MI67 MI68 - N199 - N173 N174	0,6	
N175 - N176 - N177 N178 - N179 - N203	0,82	
$L = \frac{25 \times S}{A \times m}$		
<p>S = Sezione cavo in Rame [mm²] A = Ampere/m m = Metri totali collegati alla Linea</p> <p>S= Copper cable section [mm²] A= Ampere/m m= Total metres connected to the line</p> <p>S= Section du câble en cuivre [mm²] A= Ampères/m m= Total des mètres raccordés à la ligne</p> <p>S= Durchmesser Kupferkabel [mm²] A= Ampere/m m= Summe der an die Linie angeschlossenen Meter</p> <p>S= Sectie koperen kabel [mm²] A= Ampère/m m= totaal aangesloten Meters op de Lijn</p> <p>S= Sección cable de cobre [mm²] A= Ampere/m m= Metros totales conectados a la línea</p> <p>S= Tverrsnit kobberkabel [mm²] A= Ampere/m m= Meter i alt tilsluttet linjen</p> <p>S= Kabletverrsnitt i kobber [mm²] A= Ampere/m m= Meter totalt tilkoblet til linjen</p> <p>S= Kopparkabelns tvärsnitt [mm²] A= Ampere/m m= Totalt antal meter anslutna till linjen</p> <p>S= Сечение медного провода [мм²] A= Ампер/м m= Всего метров, подсоединеных к Линии</p> <p>S= 铜电缆截面[平方毫米] A= 安培/米 m= 连接到线路上的总长度 (按米计算)</p>		

**DALI****TOUCH DIM**

IT Le prestazioni e la sicurezza dell'apparecchio sono garantite soltanto per oscillazioni della corrente del $\pm 5\%$ rispetto al valore nominale.

La conformità alla norma è garantita soltanto utilizzando alimentatori iGuzzini (art.: MZ14/MZ15) od equivalenti di tipo SELV che rispondano alle vigenti norme C.E.I. Nel caso di utilizzo di driver diversi, per tutte le informazioni tecniche aggiuntive, contattare la iGuzzini

EN The performance level and safety of the lighting fixture are only guaranteed for oscillations of $\pm 5\%$ in the current, in relation to the nominal value.

Conformity with the standard is guaranteed only if either iGuzzini ballasts (item code MZ14/MZ15) or equivalent SELV type ballasts which comply with current C.E.I. regulations are used. When using other drivers, contact iGuzzini for any additional technical information.

FR Les performances et la sécurité de l'appareil ne sont assurées que pour des oscillations de courant de $\pm 5\%$ par rapport à la valeur nominale.

La conformité à la norme n'est assurée qu'en cas d'utilisation de ballasts iGuzzini (réf. : MZ14/MZ15) ou équivalents type SELV conformes aux normes C.E.I.

Si vous utilisez des drivers différents, pour toute information technique supplémentaire, veuillez contacter iGuzzini.

DE Die Leistungen und die Sicherheit des Geräts sind nur für vom Vorschaltgerät abgehende Spannungsschwankungen von $\pm 5\%$ in Bezug auf den Nennwert gewährleistet.

Die Übereinstimmung mit den Vorschriften ist nur bei Verwendung von iGuzzini-Netzteilen (Art.: MZ14/MZ15) oder gleichwertigen des Typs SELV, die den gültigen CEI-Bestimmungen entsprechen, gewährleistet.

Werden andere Treiber verwendet, ist für sämtliche zusätzlichen technischen Informationen iGuzzini zu Rate zu ziehen.

NL De prestaties en de veiligheid van het apparaat zijn alleen gegarandeerd voor spanningssvarianter van $\pm 5\%$ ten opzichte van de nominale waarde.

De conformiteit aan de norm wordt alleen gegarandeerd als u iGuzzini voorschakelapparaten gebruikt (art.: MZ14/MZ15) of overeenkomstige, van het type SELV, die aan de geldende C.E.I. normen voldoen.

En caso de utilización de drivers diferentes, para conocer la información técnica adicional ponerse en contacto con iGuzzini

ES Las prestaciones y la seguridad del aparato están garantizada solamente con oscilaciones de la corriente del $\pm 5\%$ respecto al valor nominal.

La conformidad a la norma se garantiza solamente con el uso de alimentadores iGuzzini (art. MZ14/MZ15) o equivalentes de tipo SELV que cumplen las normas vigentes C.E.I.

Voor het gebruik van andere drivers dient u contact te op te nemen met iGuzzini voor alle verdere technische informatie.

DA Armaturets ydelse og sikkerhed kan kun garanteres ved strømudsning på $\pm 5\%$ i forhold til den nominelle værdi.

Oplydelse af reglerne garanteres kun ved brug af strømforsyningens heder fra iGuzzini (art.: MZ14/MZ15) eller tilsvarende af typen SELV, der opfylder kravene i C.E.I.-standarderne. Hvis du anvender forskellige drive, bedes du kontakte iGuzzini for alle de øvrige tekniske informationer.

NO Ytelsesnivået og sikkerheten til lysarmaturen kan kun garanteres for svingninger på $\pm 5\%$ i strømmen, i forhold til nominell verdi.

Samsvar med forskriften garanteres bare ved bruk av transformatorer fra iGuzzini (art.: MZ14/MZ15) eller tilsvarende av typen SELV som tilsvarer gjeldende forskrifter C.E.I.

Ved bruk av forskjellige drive, ta kontakt med iGuzzini for all ekstra teknisk informasjon.

SV Utrustnings prestanda och säkerhet garanteras endast vid en strömoscillation på $\pm 5\%$ i förhållande till nominellt värde.

Överensstämmelse med standard garanteras endast genom att använda nätaggregat av typ iGuzzini (art.: MZ14/MZ15) eller motsvarande av typ SELV som överensstämmer med gällande C.E.I.-standard.

Vid användning av andra drivenheter ber vi att ni kontakter iGuzzini för vidare teknisk information.

RU Эксплуатационные качества и безопасность прибора гарантируются только при колебаниях тока $\pm 5\%$ от номинального значения.

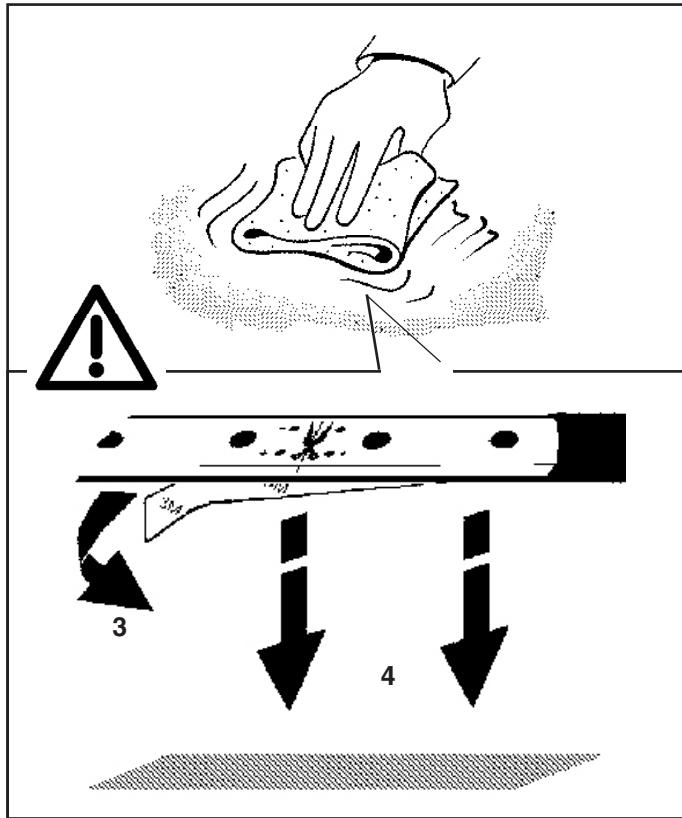
Соответствие нормативу гарантируется только при использовании драйверов iGuzzini (арт.: MZ14/MZ15) или аналогичных типа SELV, отвечающих нормам ЕСЭ .

Для получения необходимой технической информации при использовании других драйверов свяжитесь с компанией iGuzzini.

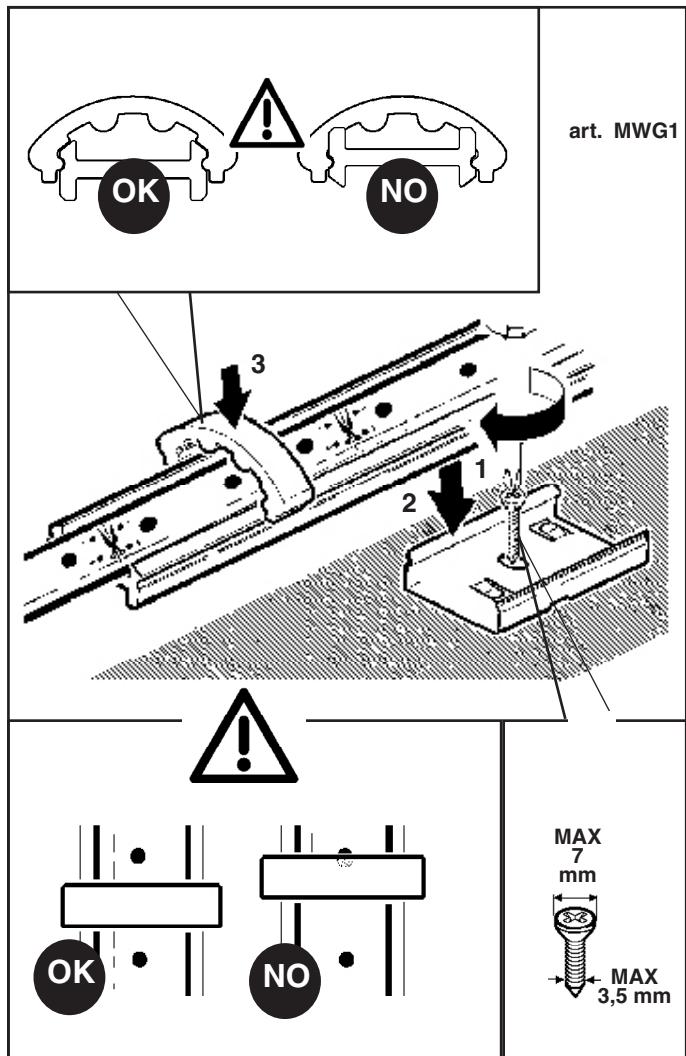
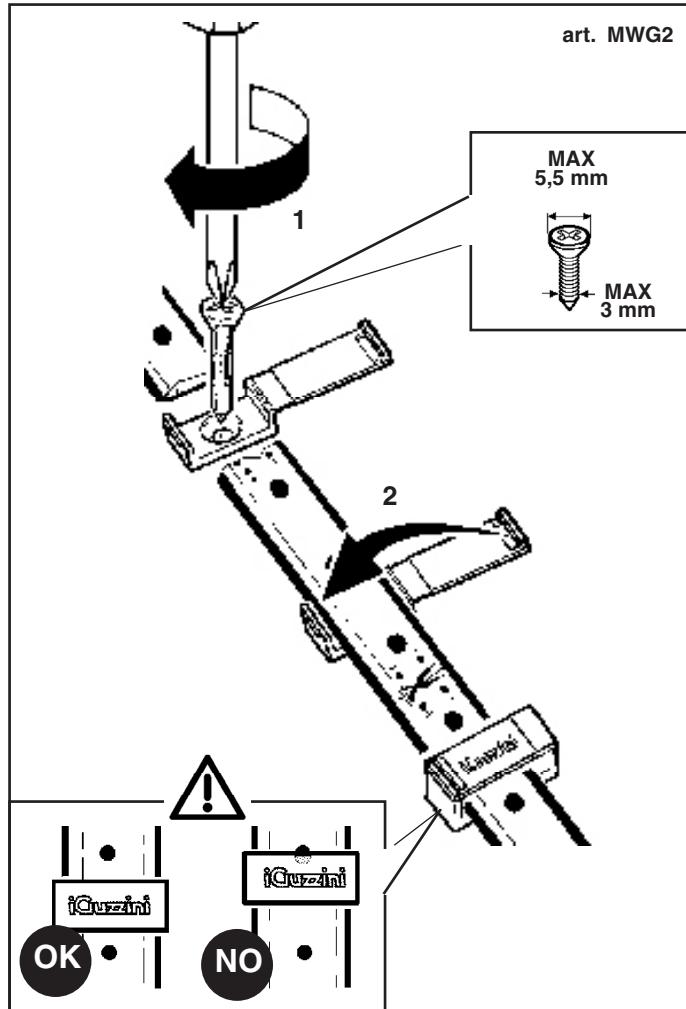
ZH 只有在电流的额定值 $\pm 5\%$ 的情况下，才可以保证装置的使用性能及安全性。

只有在使用IGUZZINI的供电器(MZ14/MZ15产品)或者与之相同的SELV种类的符合C.E.I.法规的供电器情况下，产品的合格性才能被保证。

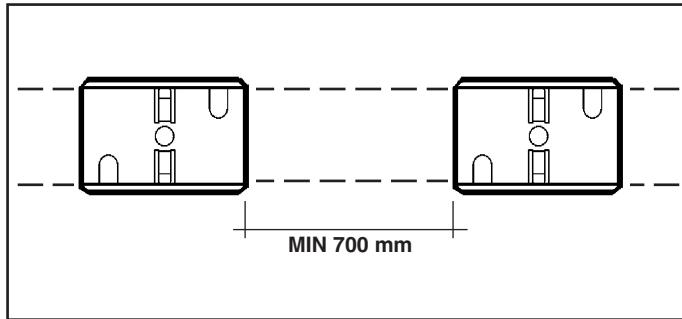
如果使用其他驱动器，请联系iGuzzini公司了解所有其他技术信息。



- IT** Le superfici devono essere pulite e asciutte, ad una temperatura superiore a 15°C. Per la pulizia utilizzare eptano o alcool isopropilico, asciugare con un panno pulito e attendere che i solventi siano perfettamente evaporati prima dell'applicazione.
- EN** The surfaces must be clean and dry, and at a temperature of at least 15°C. To clean them, use heptane or isopropyl alcohol, then dry them with a clean cloth so the solvents have evaporated completely before they are applied.
- FR** Les surfaces doivent être propres et sèches, à une température supérieure à 15°C. Pour le nettoyage, utiliser de l'heptane ou de l'alcool isopropylique, sécher avec un chiffon propre et attendre l'évaporation complète des solvants avant l'application.
- DE** Die Oberflächen müssen sauber und trocken sein, die Raumtemperatur sollte über 15°C liegen. Für die Reinigung Heptan oder Isopropyl-Alkohol verwenden, mit einem sauberen Tuch trocknen und vor dem Auftragen warten, bis die Lösungsmittel vollständig verdunstet sind.
- NL** De oppervlakken moeten droog en schoon zijn en een temperatuur hebben die hoger is dan 15°C. Reinigen met heptaan of isopropylalcohol. Met een doek droogmaken en vóór de applicatie wachten tot de oplosmiddelen volledig verdampst zijn.
- ES** Las superficies deben estar limpias y secas, y a una temperatura superior a 15 °C. Para la limpieza, utilizar heptano o isopropanol, secar con un paño limpio y esperar a que los disolventes se hayan evaporado por completo antes de la aplicación.
- DA** Overfladerne skal være rene og tørre, med en temperatur på over 15°C. Brug heptan eller isopropylalkohol til rengøringen, tør efter med en ren klud og vent til oplosningsmidlerne er fuldstændigt fordampede, før påføring.
- NO** Overflatene må være rene og tørre, og ha en temperatur på over 15°C. Rengjør med heptan eller isopropylalkohol, tørk med en ren trasa og vänta tills lösning-smedlen har avdunstat helt för påförring.
- SV** Ytorna ska vara rena och torra och hålla en temperatur över 15°C. Rengör med heptan eller isopropylalkohol, torka med en ren trasa och vänta tills lösning-smedlen har avdunstat helt innan applicering.
- RU** Поверхности должны быть чистыми и сухими, при температуре не выше 15°C. Для очистки используйте гептан или изопропиловый спирт, вытирайте насухо чистой тканью и дожидайтесь полного испарения растворителей перед нанесением.
- ZH** 表面应保持清洁干燥，温度超过15°C。
清洁时需使用庚烷或异丙醇，用干净的布擦干并等待溶剂完全蒸发后再使用。

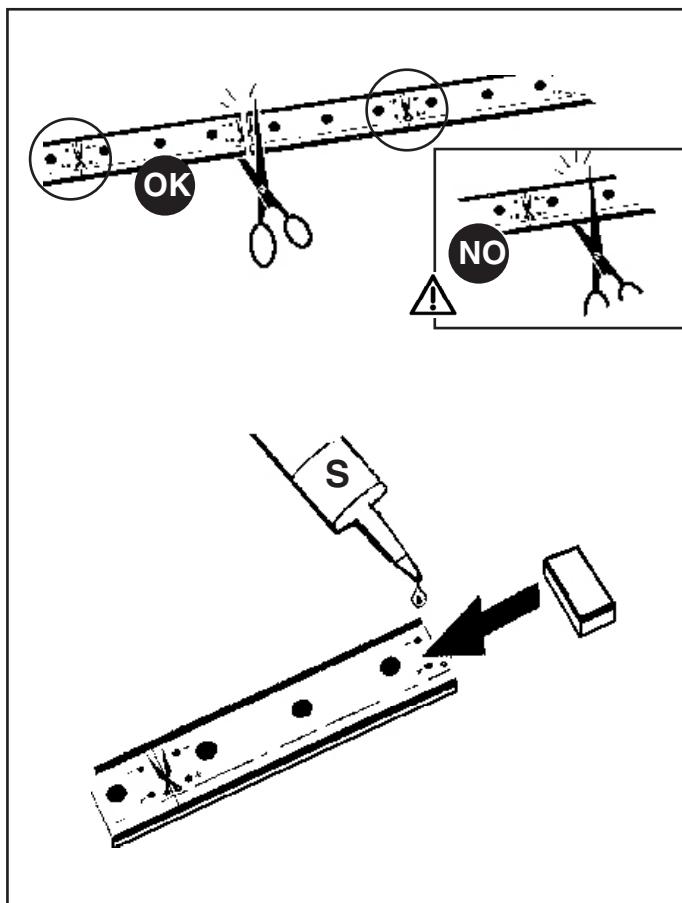
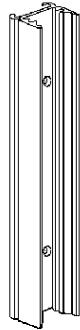


INSTALLAZIONE DEGLI ACCESSORI
INSTALLING THE ACCESSORIES
INSTALLATION DES ACCESSOIRES
INSTALLATION DER ZUBEHÖRTEILE
HET INSTALLEREN VAN DE ACCESSOIRES
INSTALACION DE ACCESORIOS
INSTALLATION AF TILBEHØR
INSTALLERING AV TILBEHØRET
INSTALLATION AV TILLBEHÖR
МОНТАЖ ВСПОМОГАТЕЛЬНЫХ КОМПЛЕКТУЮЩИХ
附件的安装

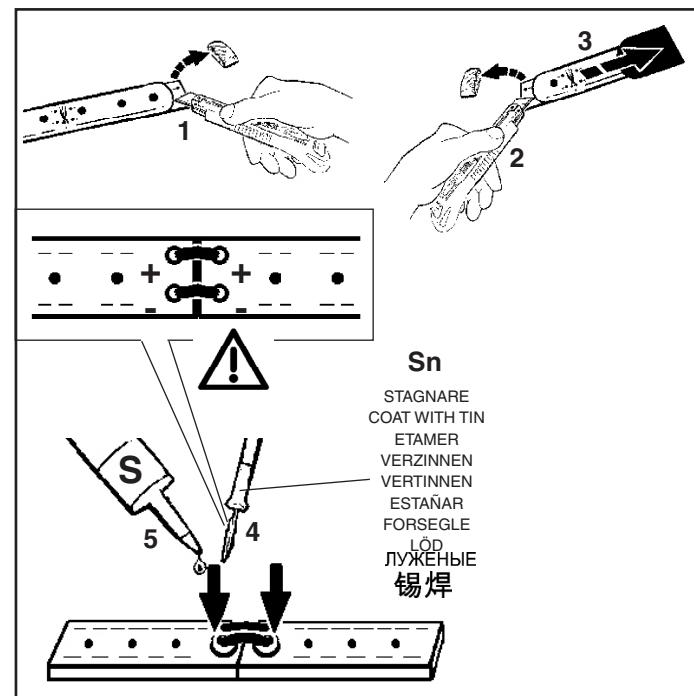
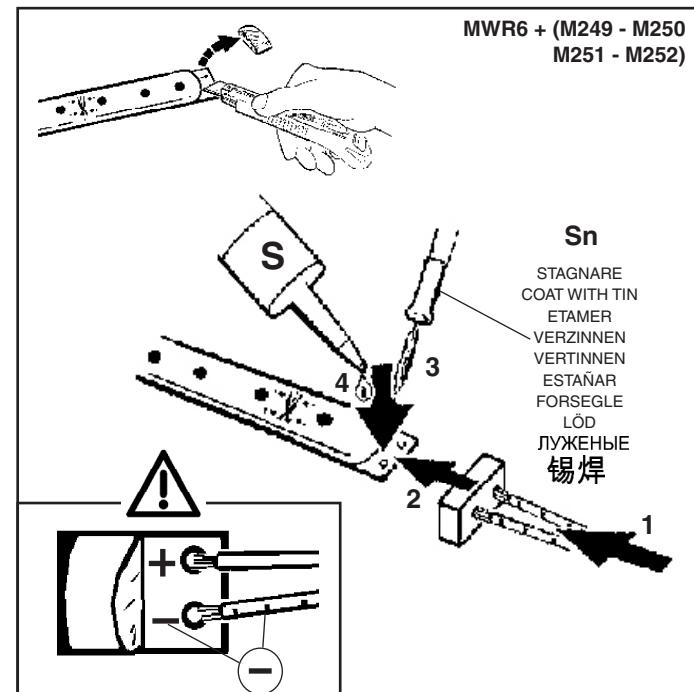
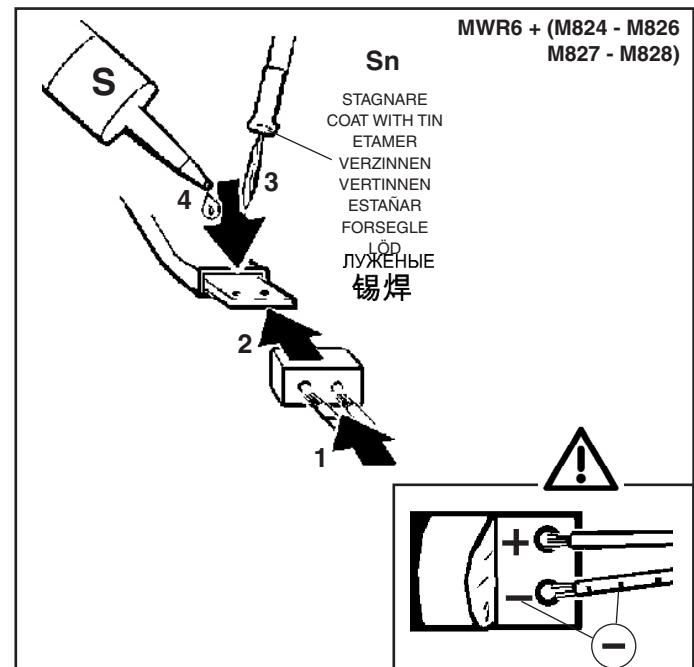


IT N.B.: Per la sostituzione del LED contattare l'azienda iGuzzini.
EN N.B.: For information on LED replacement please contact iGuzzini.
FR N.B.: Pour procéder au remplacement de la LED, adressez-vous à la société iGuzzini.
DE N.B.: Bezuglich des Austausches der LED kontaktieren Sie bitte die Firma iGuzzini.
NL N.B.: Voor het vervangen van de LED neemt u contact op met het bedrijf iGuzzini.
ES NOTA: Para sustituir el LED llame a la empresa iGuzzini.
DA N.B.: For udskiftning af lysdioden, skal man kontakte iGuzzini.
NO N.B.: For informasjon om skifte av LED, venligst ta kontakt med iGuzzini.
SV OBS! För byte av lysdioden, kontakta företaget iGuzzini.
RU ПРИМЕЧАНИЕ: Для замены СИДов обращайтесь в компанию iGuzzini.
ZH 注意: 如需LED更换的信息, 请联系iGuzzini.

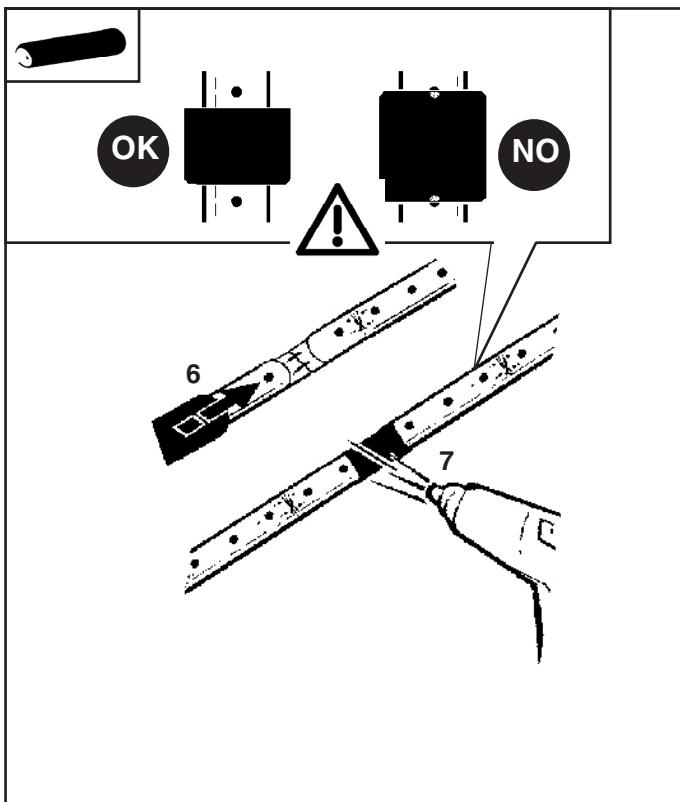
ACCESSORI PROFILI
PROFILES ACCESSORIES
ACCESOIRES PROFILS
ZUBEHOER PROFILE
PROFIEL ONDERDELEN
ACCESORIOS PERFILES
TILBEHØR PROFILER
TILBEHØR PROFILER
ACCESSOARER PROFILER
Аксессуары профилей
配件配置文件



6



6



IT N.B.: Il grado di protezione del sistema, è garantito soltanto se si effettua correttamente l'operazione di siliconatura (S) con silicone fornito dalla iGuzzini.

EN N.B.: The degree of protection offered by the system is only guaranteed if the siliconisation procedure is performed correctly using silicone supplied by iGuzzini.

FR N.B.: L'indice de protection du système n'est assuré que si l'application de silicone a été effectuée correctement et que le silicone a été fourni par iGuzzini.

DE N.B.: Der Schutzgrad des Systems ist nur gewährleistet, wenn die Abdichtung mit dem von iGuzzini gelieferten Silikon korrekt ausgeführt wird.

NL N.B.: De beschermingsgraad van het systeem is alleen dan gegarandeerd als het silicone, dat door iGuzzini wordt geleverd, goed is aangebracht.

ES N.B.: El grado de protección del sistema está garantizado sólo si se realiza correctamente la operación de siliconado (S) con silicona suministrada por iGuzzini.

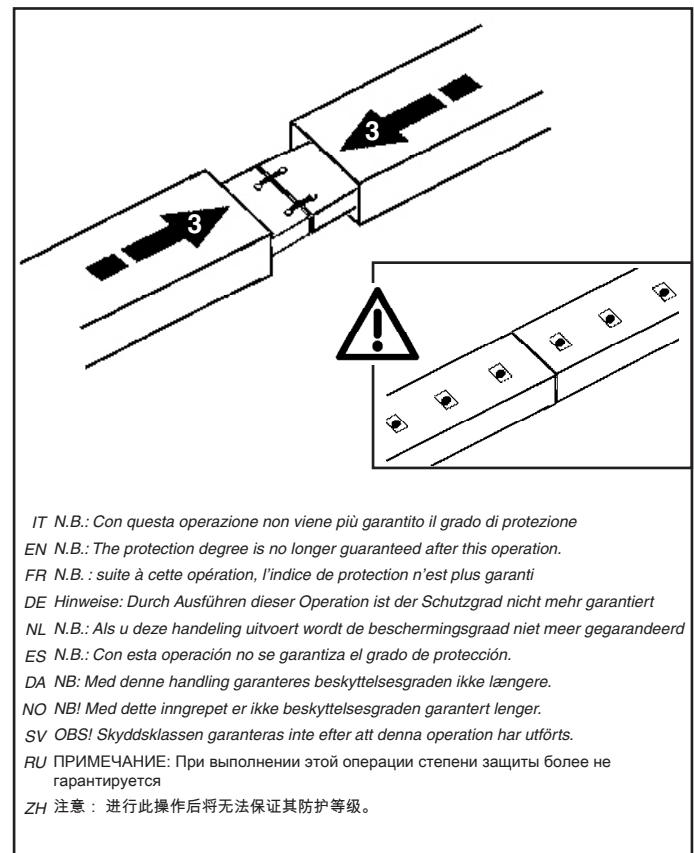
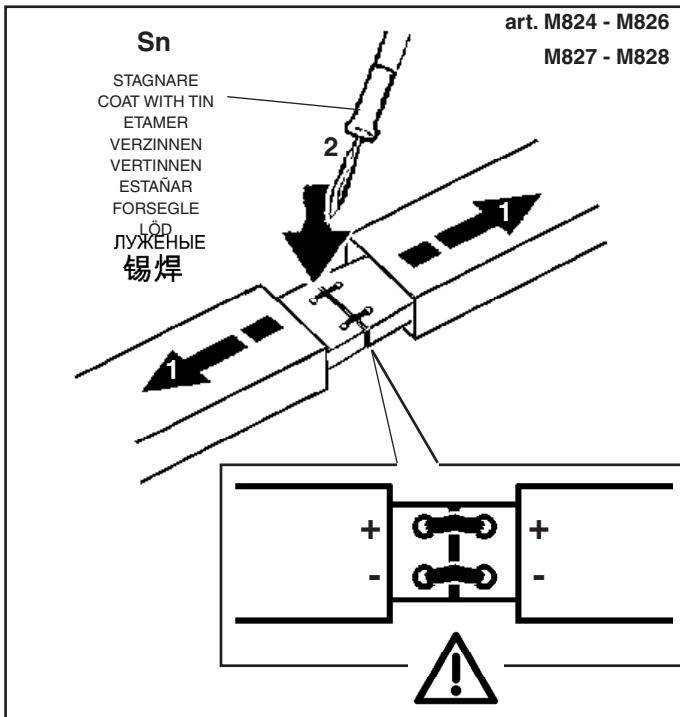
DA N.B.: Beskyttelsesgraden på systemet kan kun garanteres, hvis der påføres silikone (S) på korrekt vis med silikone leveret af iGuzzini.

NO N.B.: Graden av beskyttelse som tilbys av systemet garanteres kun hvis silikonet, som leveres av iGuzzini, blir påført korrekt.

SV OBS!: Systemets skyddsgrad garanteras endast om silikoniseringen utförs på ett korrekt sätt med silikon från iGuzzini.

RU ПРИМЕЧАНИЕ: Класс электробезопасности системы гарантируется, только если будет правильно выполнена пропитка силиконом, поставляемым iGuzzini.

ZH 注意事项: 只有在使用 iGuzzini 提供的硅酮正确施行聚硅酮操作之后系统保护的等级才被保证。



IT N.B.: Con questa operazione non viene più garantito il grado di protezione

EN N.B.: The protection degree is no longer guaranteed after this operation.

FR N.B.: suite à cette opération, l'indice de protection n'est plus garanti

DE Hinweise: Durch Ausführen dieser Operation ist der Schutzgrad nicht mehr garantiert

NL N.B.: Als u deze handeling uitvoert wordt de beschermingsgraad niet meer gegarandeerd

ES N.B.: Con esta operación no se garantiza el grado de protección.

DA NB.: Med denne handling garanteres beskyttelsesgraden ikke længere.

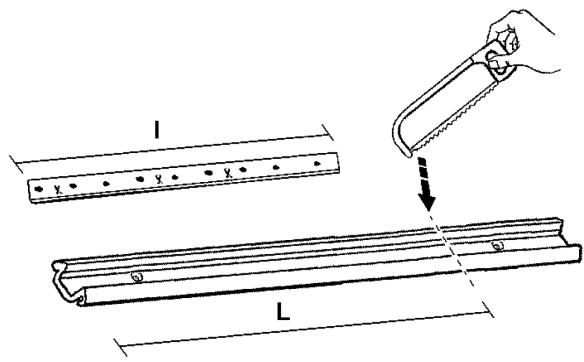
NO NB!: Med dette inngrepet er ikke beskyttelsesgraden garantert lenger.

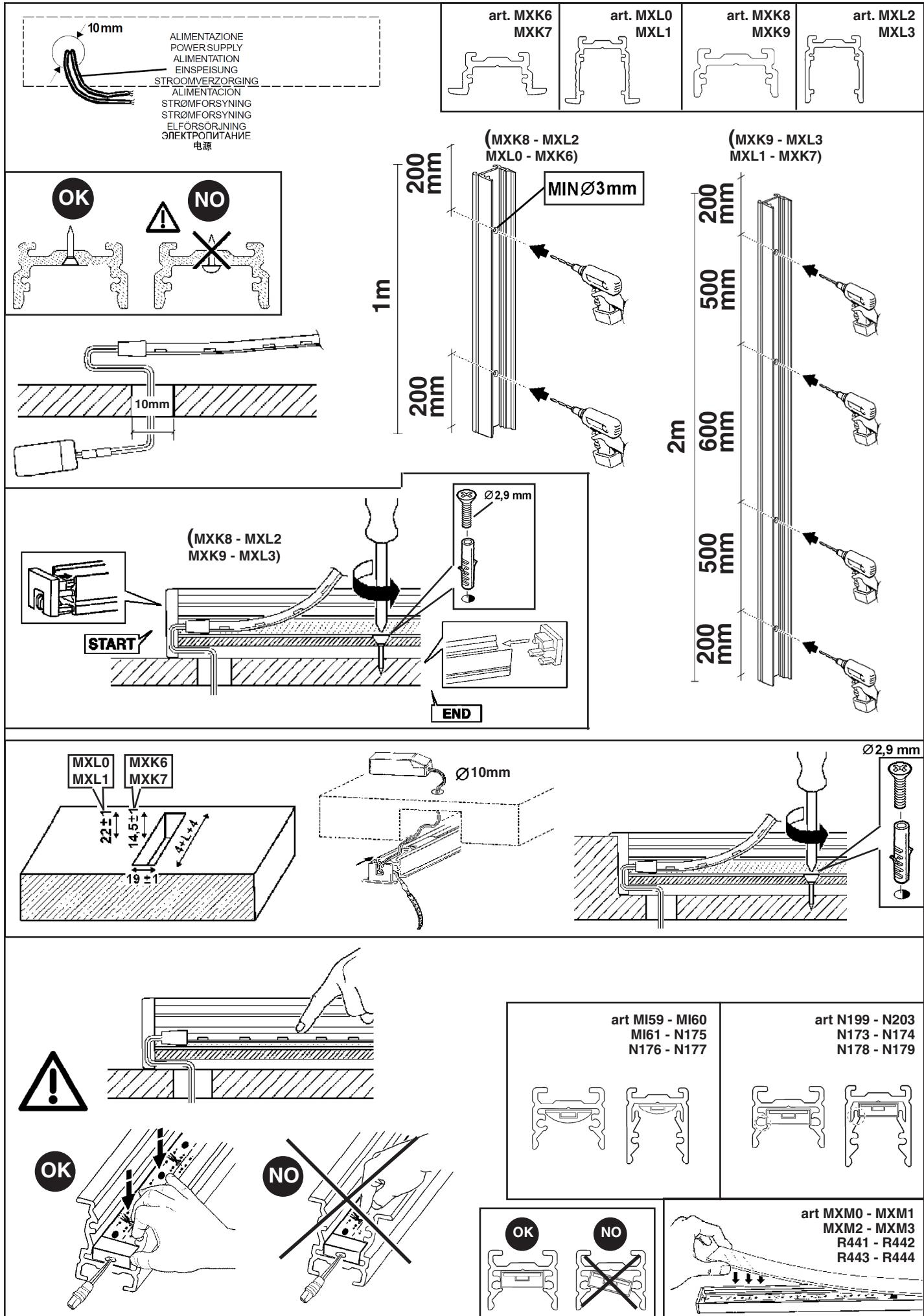
SV OBS!: Skyddsklassen garanteras inte efter att denna operation har utförts.

RU ПРИМЕЧАНИЕ: При выполнении этой операции степень защиты более не гарантируется

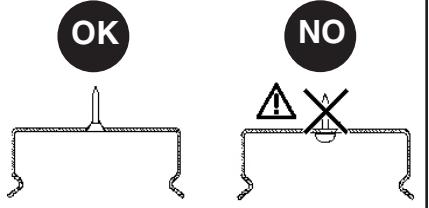
ZH 注意: 进行此操作后将无法保证其防护等级。

ART	A (mm)
MXK3 - MXK4 - MXK6	
MXK7 - MXK8 - MXK9	12
MXL0 - MXL1 - MXL2	
MXL3	
MXK5 - MXN8	2

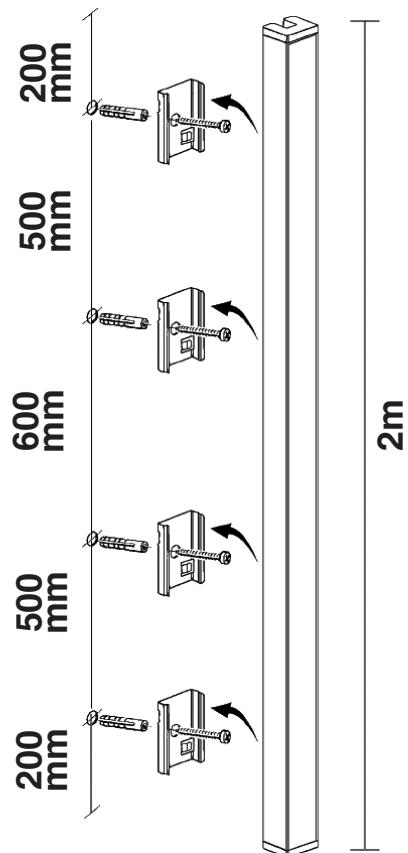
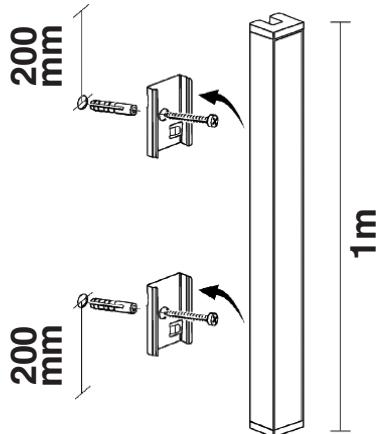




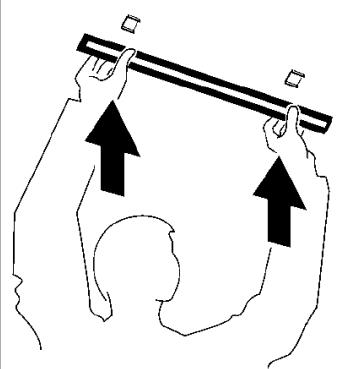
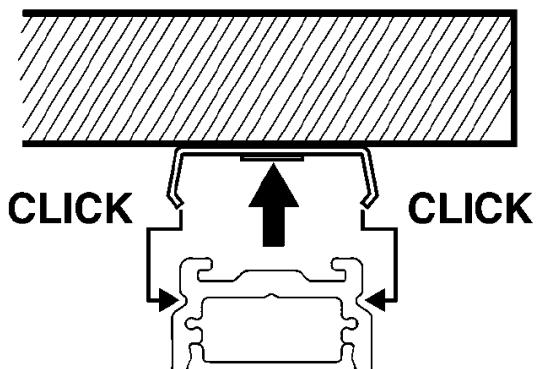
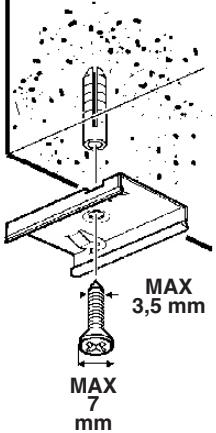
OK



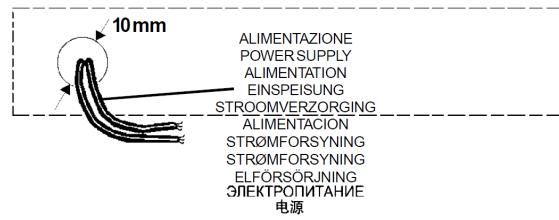
NO



art.
MXM4



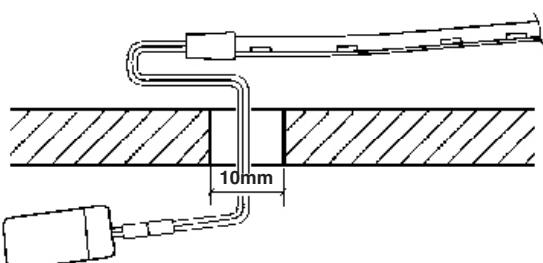
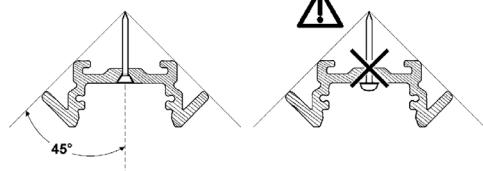
art. MXK3
MXK4



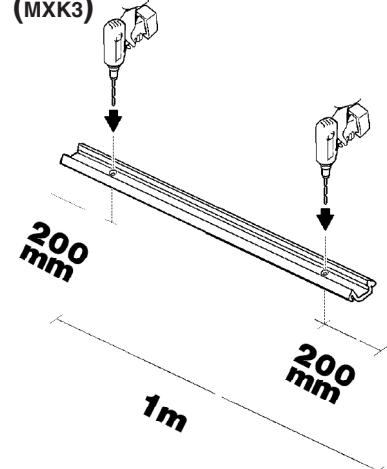
MIN Ø3mm

OK

NO

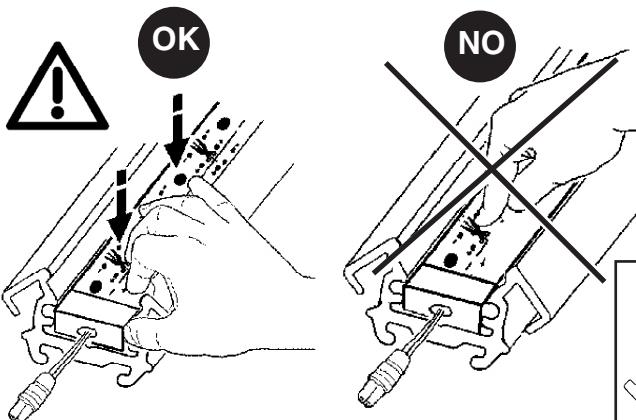
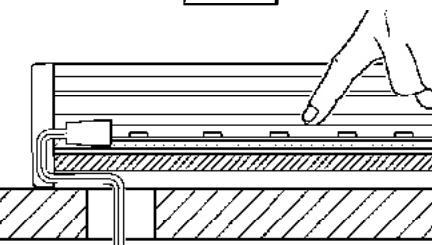


(MXK3)



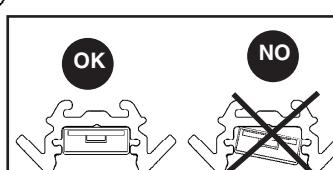
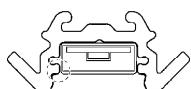
START

END

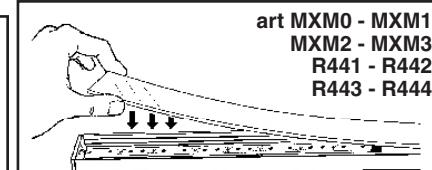


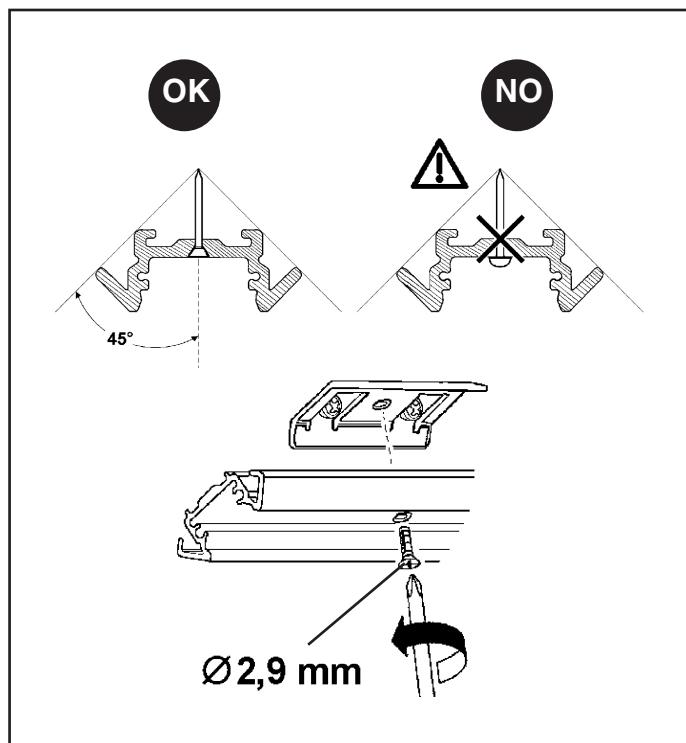
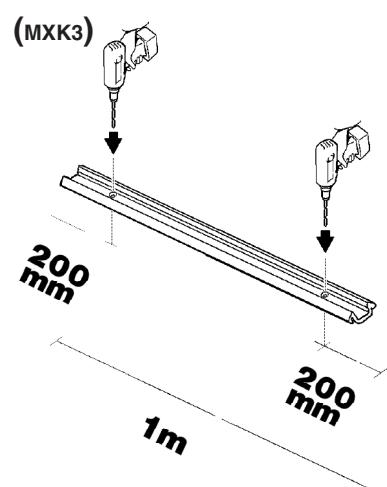
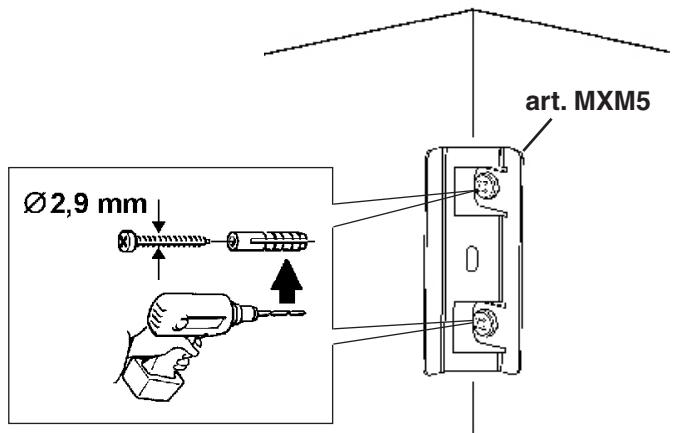
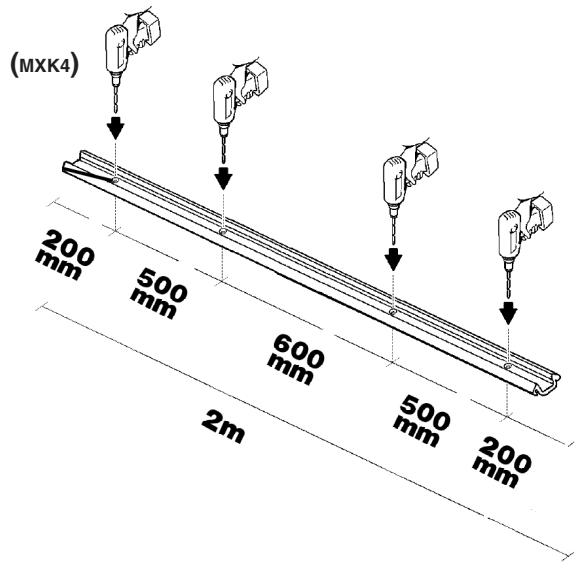
art MI59 - MI60
MI61 - N175
N176 - N177

art N199 - N203
N173 - N174
N178 - N179



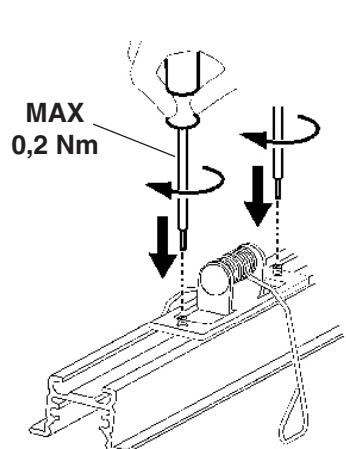
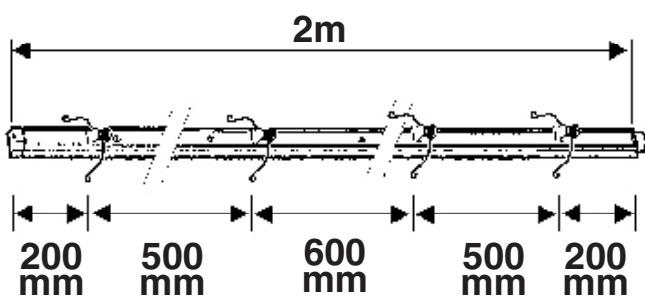
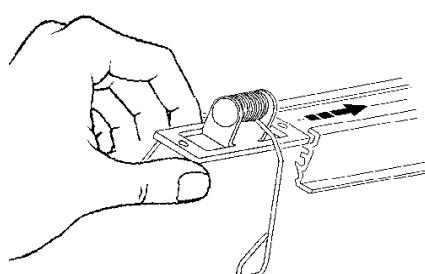
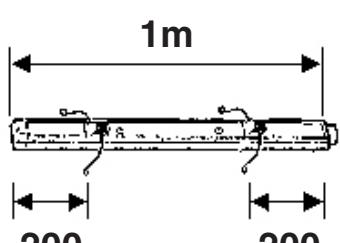
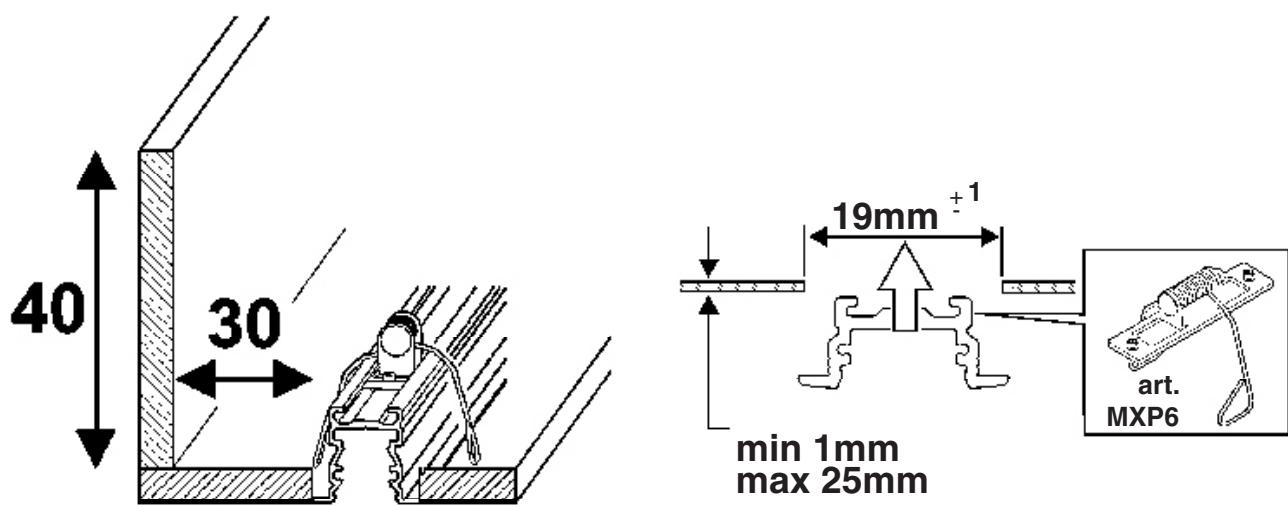
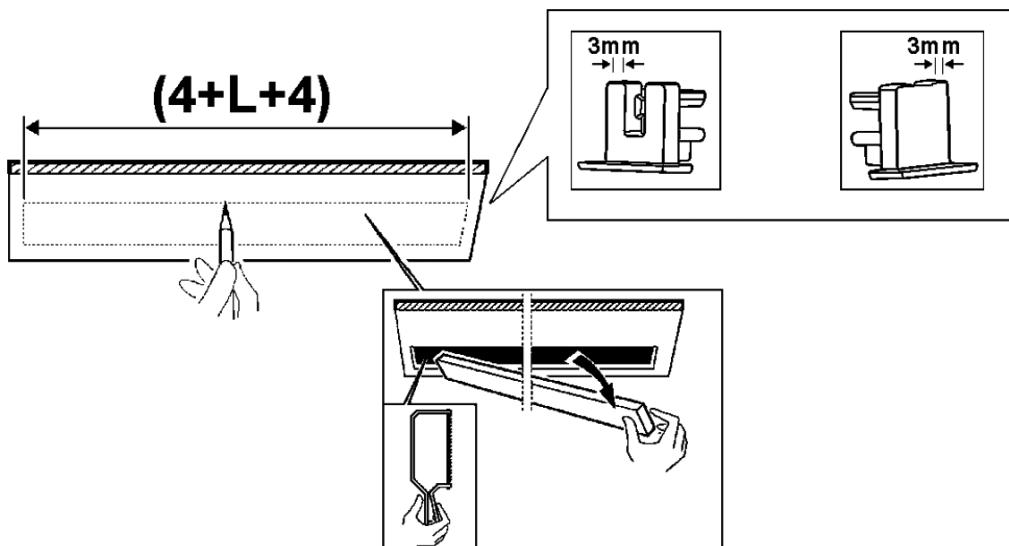
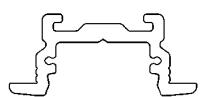
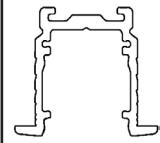
art MXM0 - MXM1
MXM2 - MXM3
R441 - R442
R443 - R444

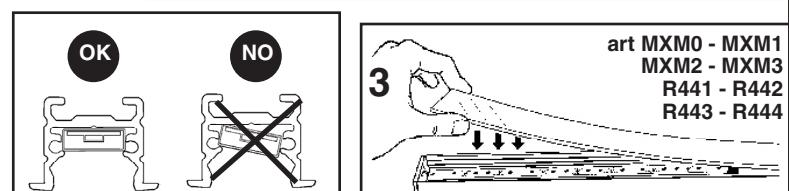
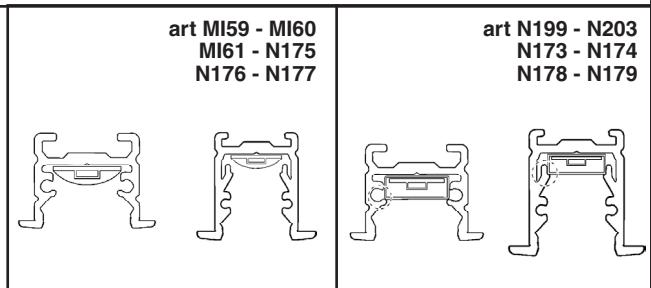
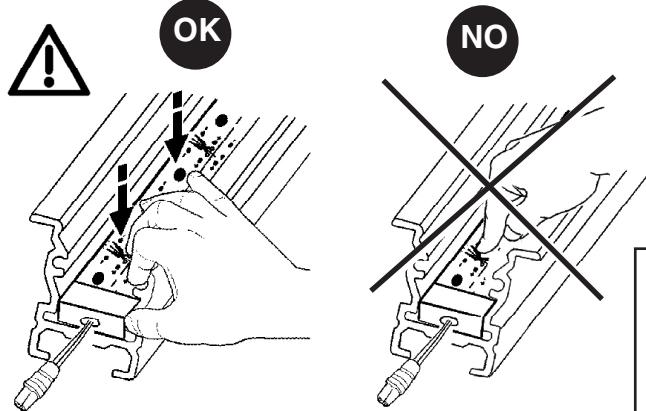
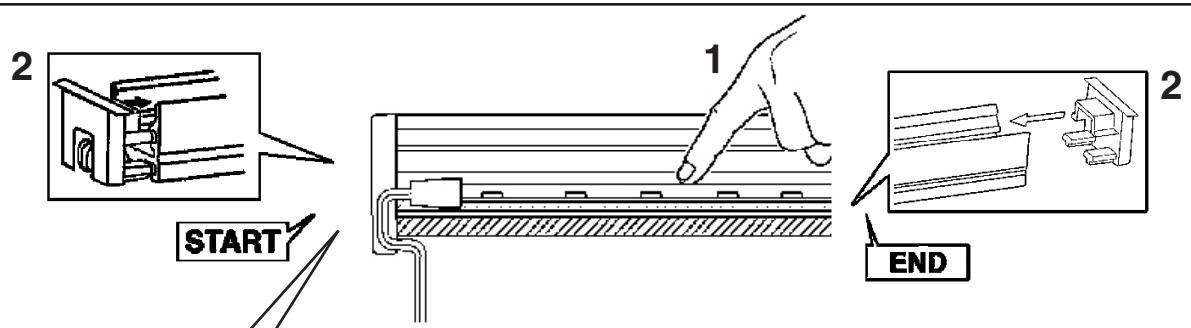
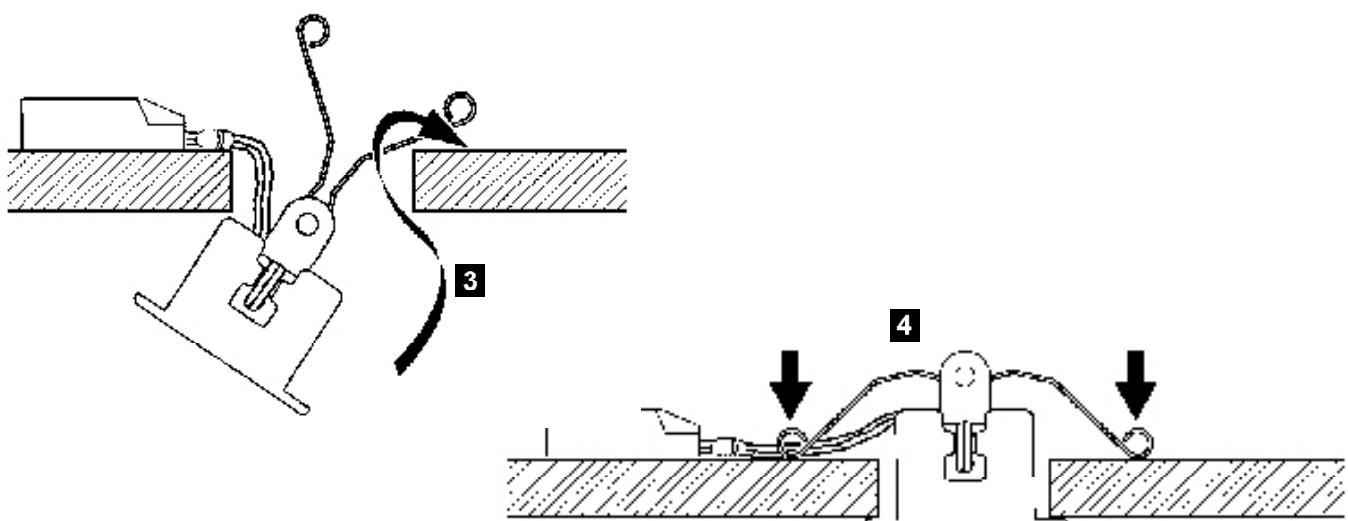
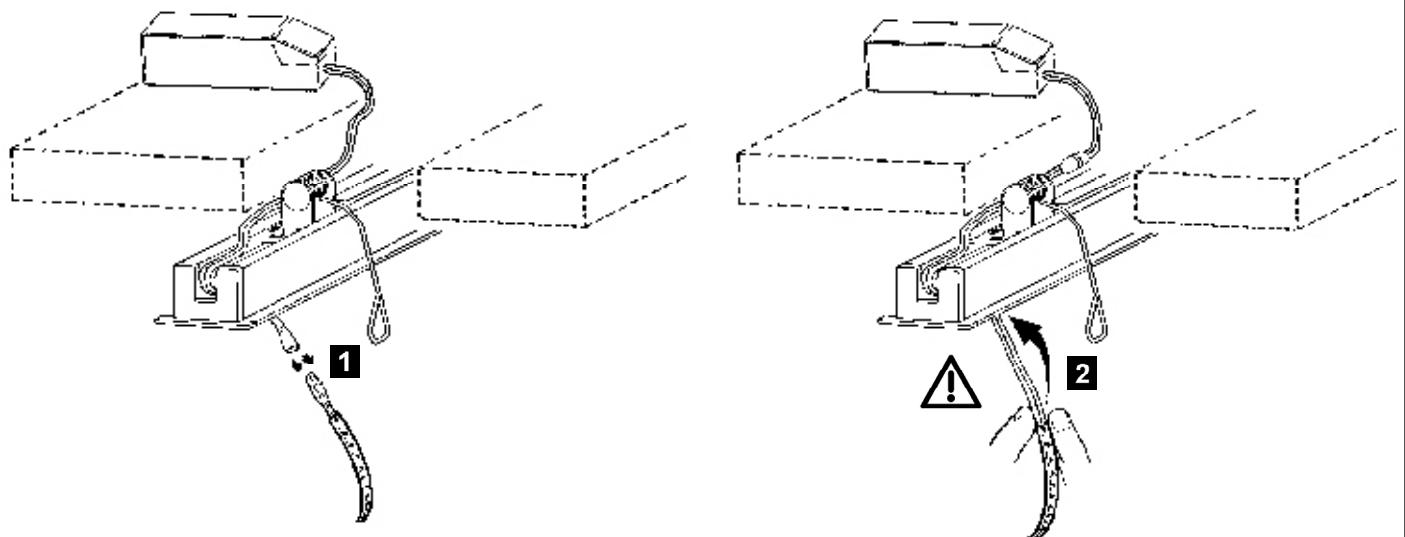


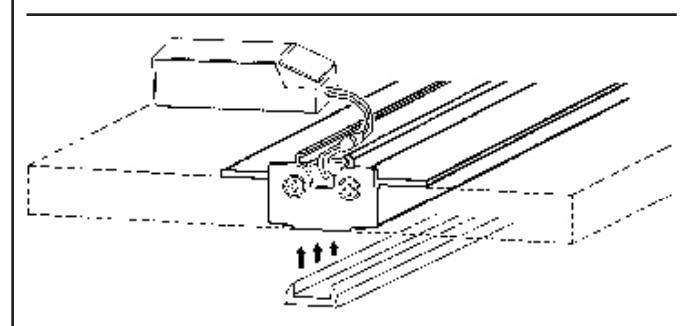
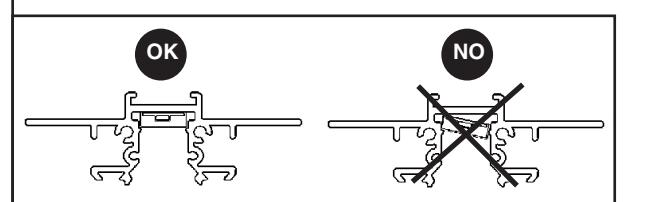
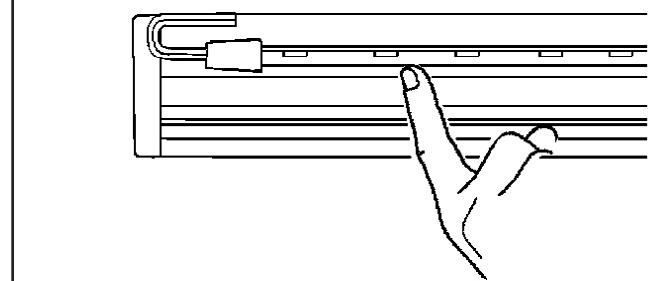
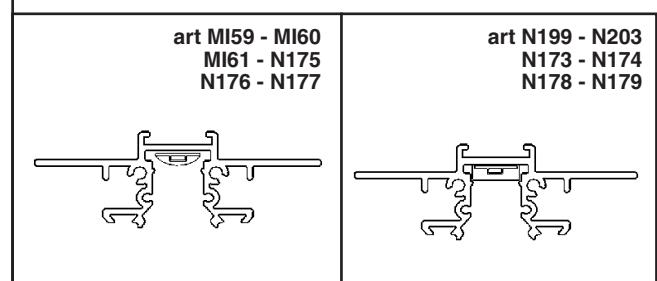
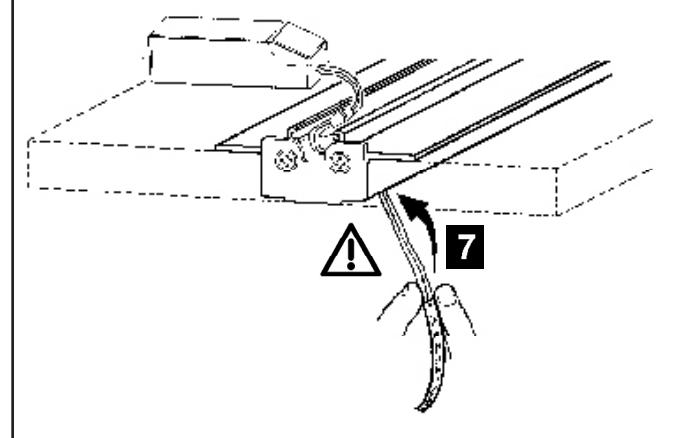
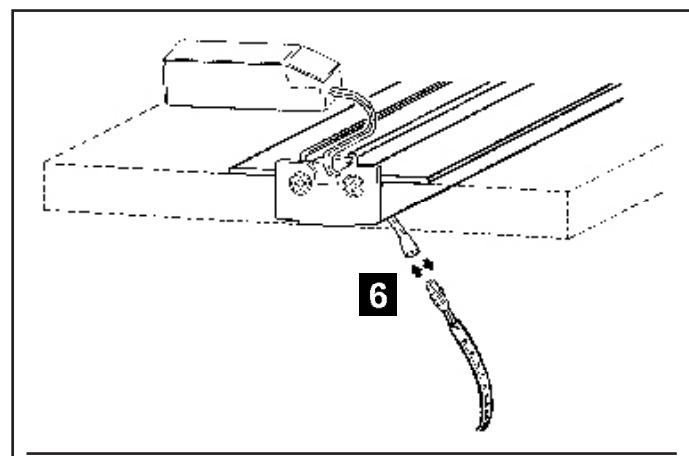
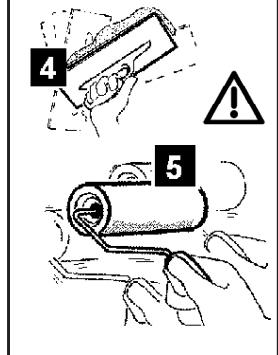
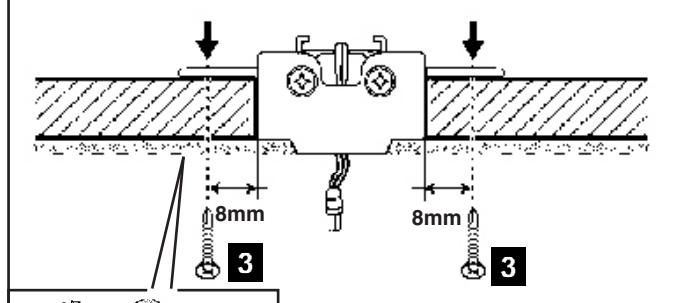
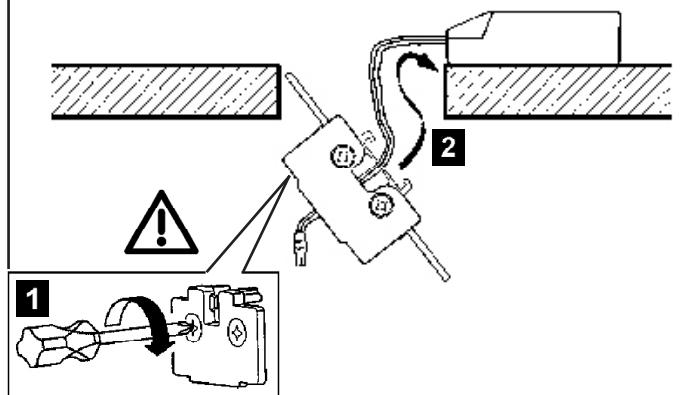
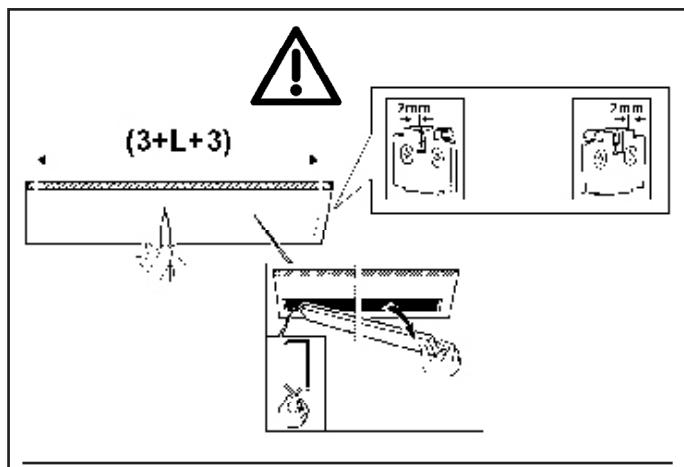
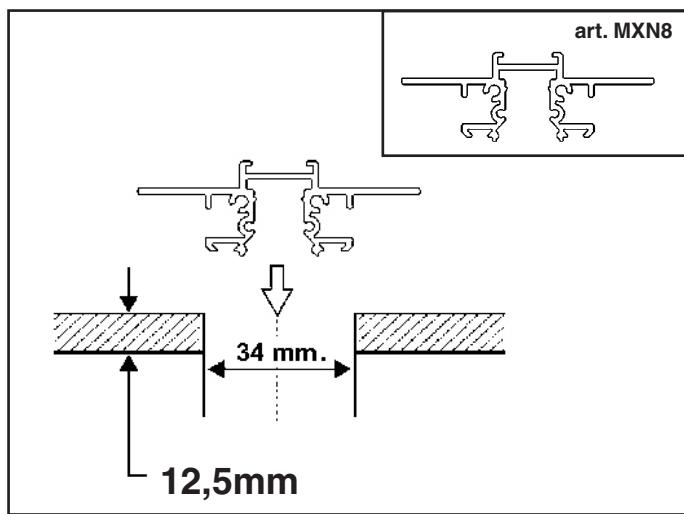


art. MXL0
MXL1

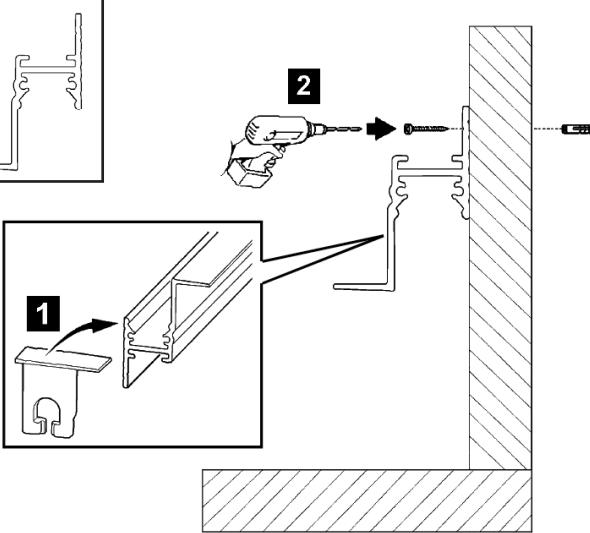
art. MXK6
MXK7



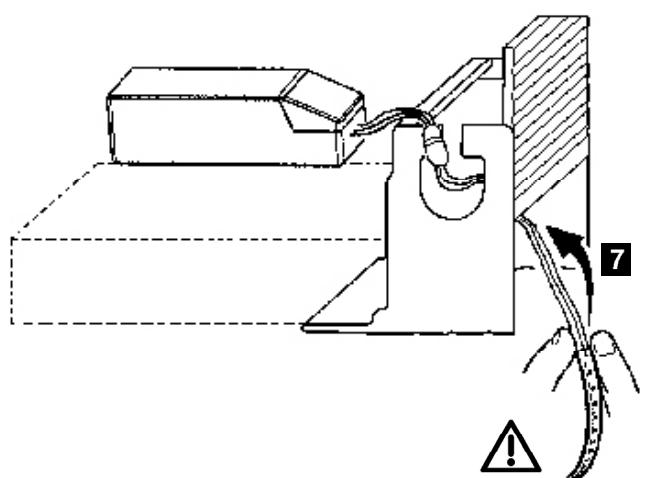
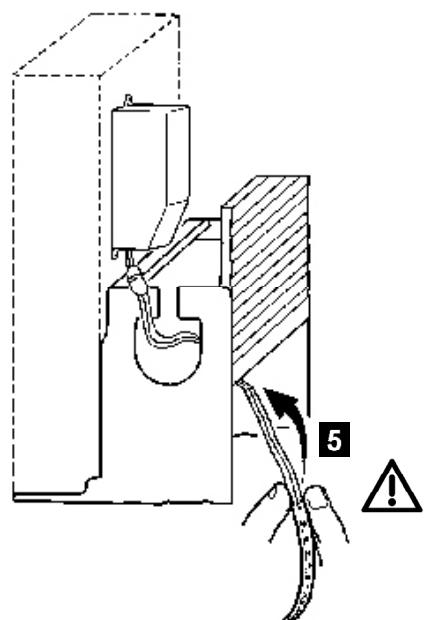
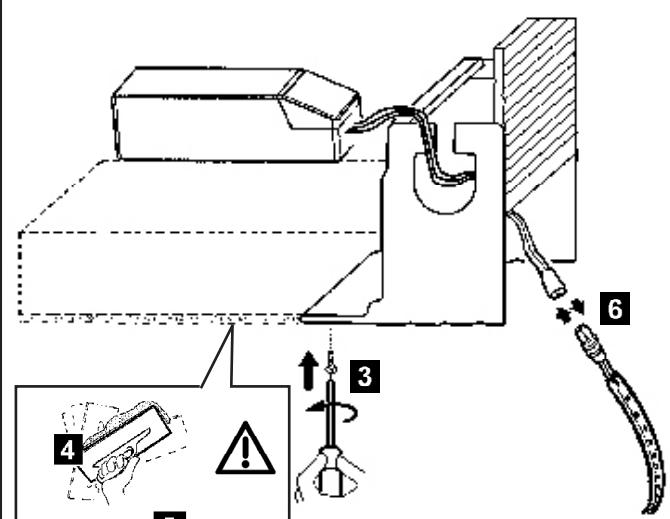
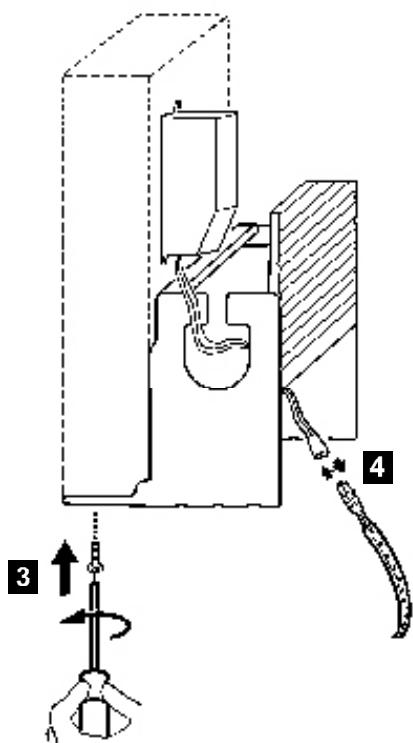
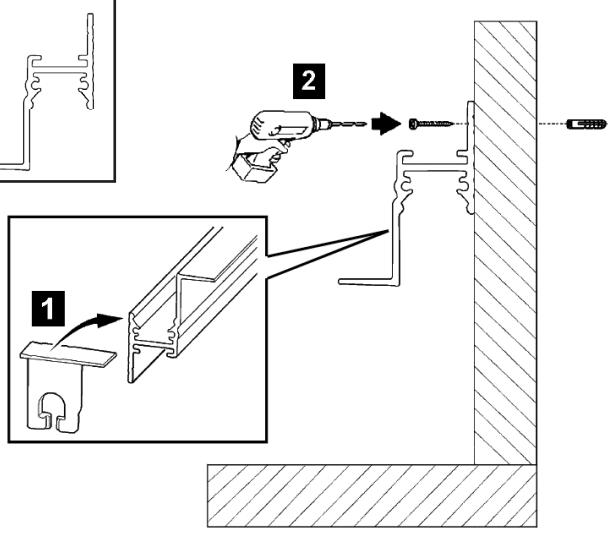




art. MXK5

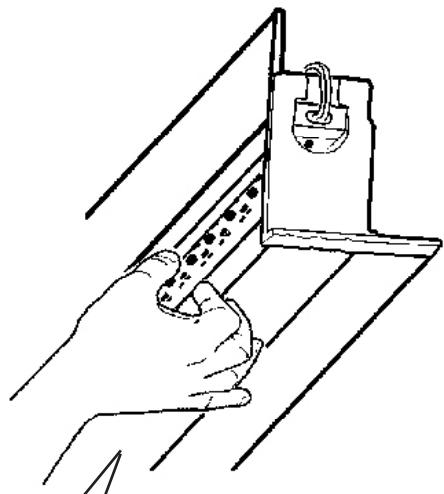
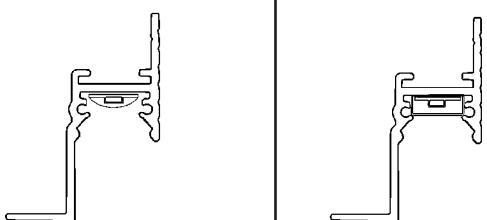


art. MXK5



art MI59 - MI60
MI61 - N175
N176 - N177

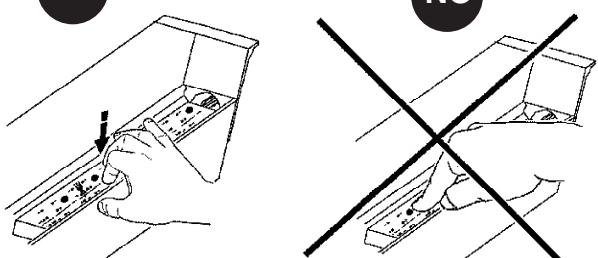
art N199 - N203
N173 - N174
N178 - N179



OK

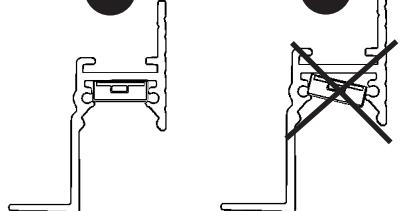


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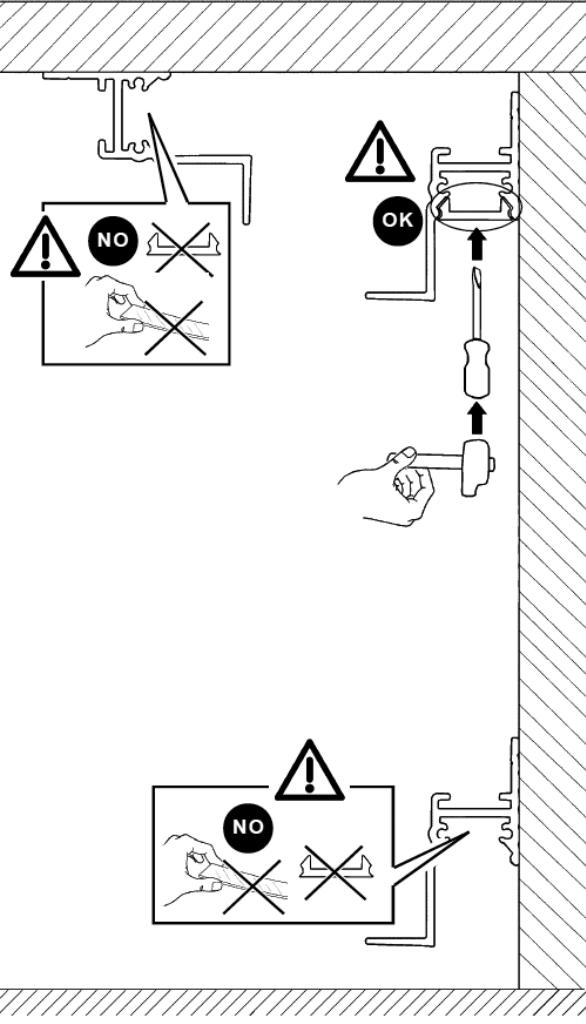
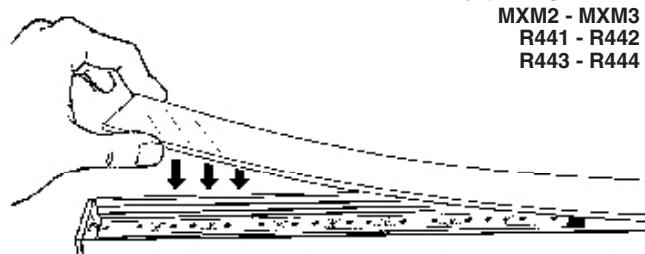


OK

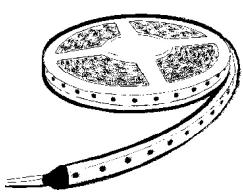
NO



art MXM0 - MXM1
MXM2 - MXM3
R441 - R442
R443 - R444



UNDERSCORE 15/18 HI-POWER 24V



تحذير:

AR لا يمكن ضمان سلامة هذا الجهاز إلا إذا التزمت بهذه التعليمات. يجب حفظها في مكان آمن.

IT ATTENZIONE:

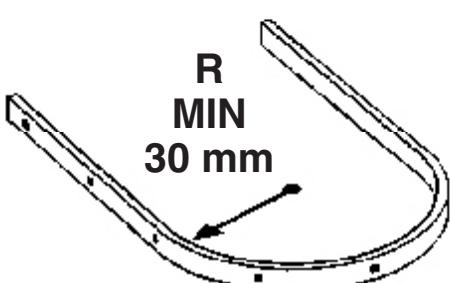
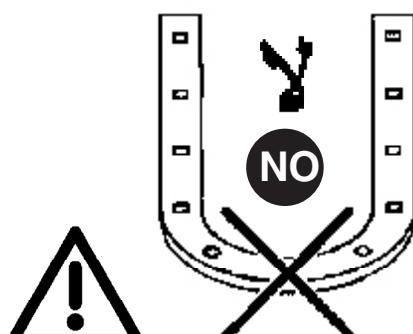
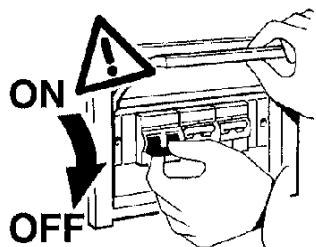
LA SICUREZZA DELL'APPARECCHIO E' GARANTITA SOLO CON L'USO APPROPRIATO DELLE SEGUENTI ISTRUZIONI; PERTANTO E' NECESSARIO CONSERVARLE.

EN WARNING:

THE SAFETY OF THIS FIXTURE IS GUARANTEED ONLY IF YOU COMPLY WITH THESE INSTRUCTIONS; REMEMBER TO CONSERVE IN A SAFE PLACE.

ES ATENCION:

LA SEGURIDAD DEL APARATO SE GARANTIZA SOLO CUMPLIENDO CUIDADOSAMENTE LAS SIGUIENTES INSTRUCCIONES; POR ELLO, ES NECESARIO CONSERVARLAS.



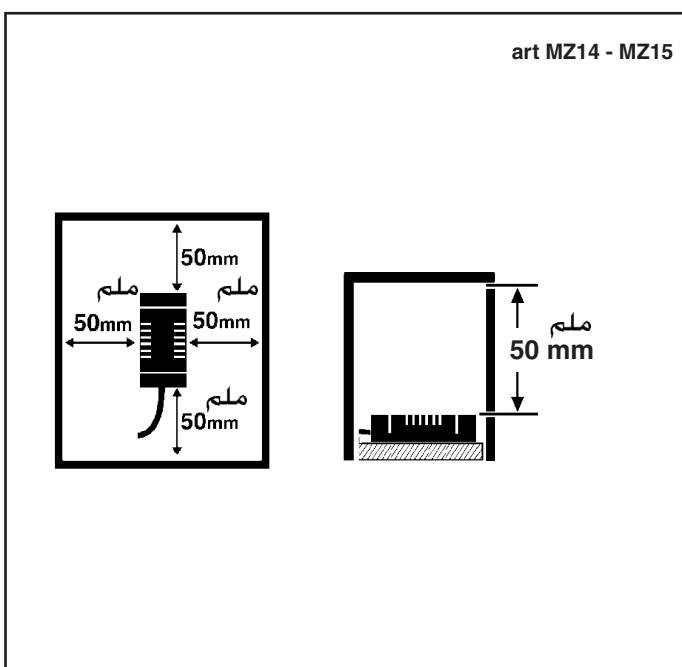
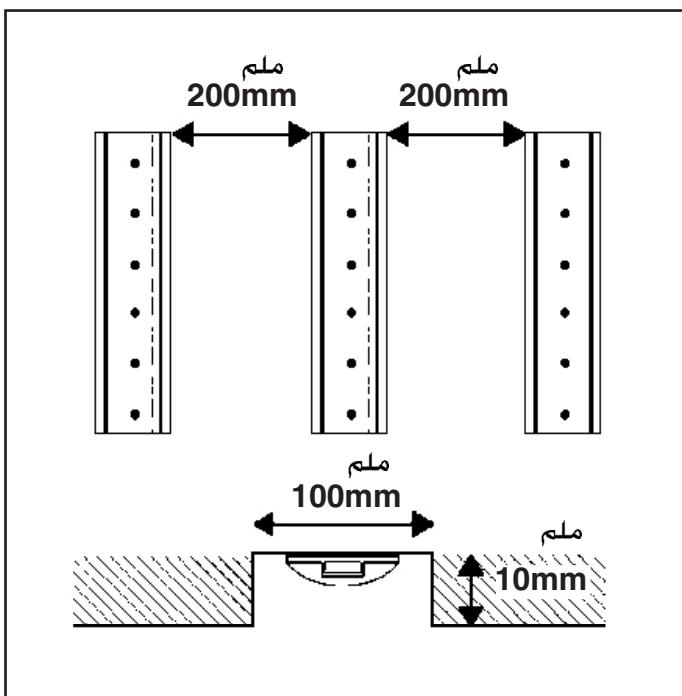
نعم

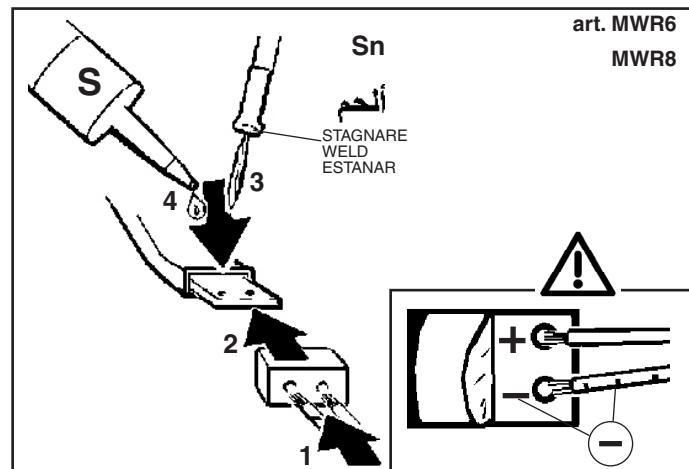
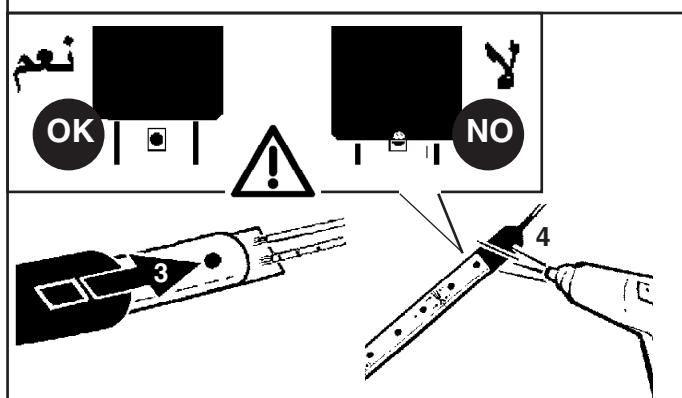
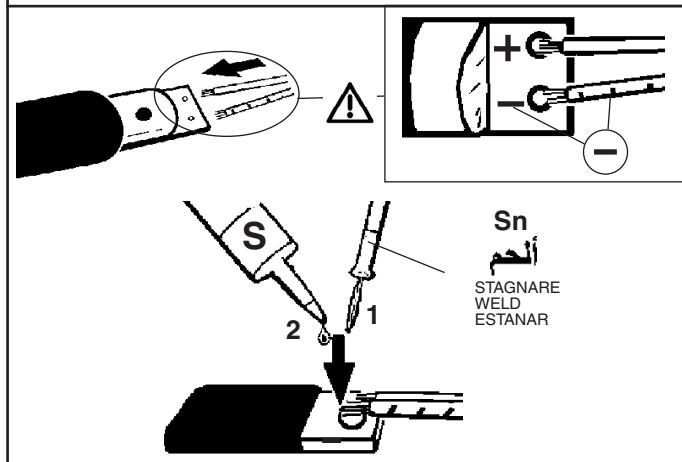
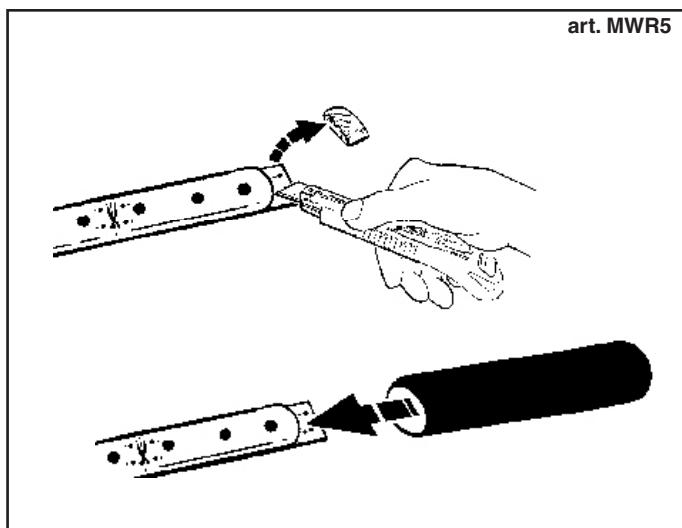
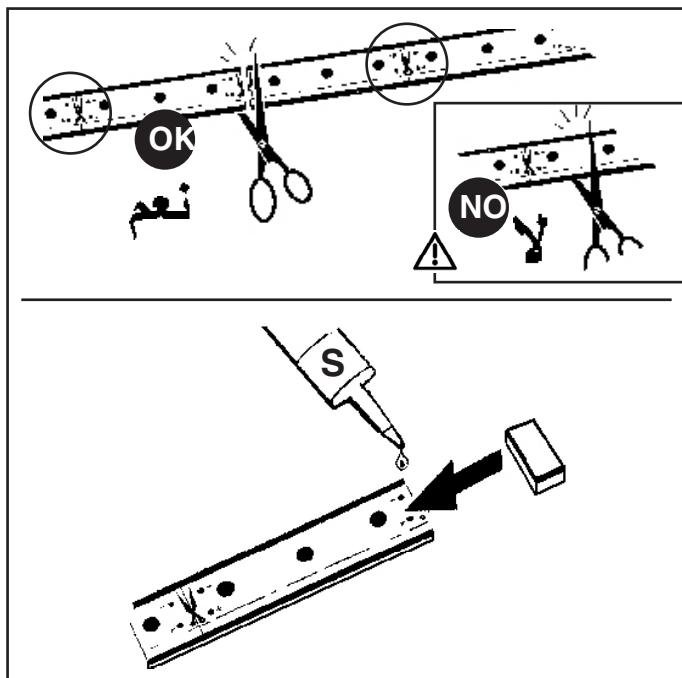
TUBE VERSION

MI64-MI65-MI66-MI67-MI68-N173-N174-N178-N179
N199-N203

STANDARD VERSION

MI59-MI60-MI61-MI62-MI63-N175-N176-N177





ملاحظة: درجة حماية النظام مضمونة فقط إذا تمت عملية السلكنة (معالجة بالسيلكون) بالشكل الصحيح.

IT N.B.: Il grado di protezione del sistema, è garantito soltanto se si effettua correttamente l'operazione di siliconatura.

EN N.B.: The degree of protection offered by the system is only guaranteed if the siliconation procedure is performed correctly.

ES N.B.: El grado de protección del sistema está garantizado sólo si se realiza correctamente la operación de siliconado.

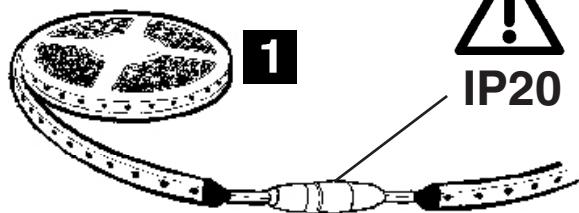
	MAX mt
ART	ALIMENTATORE BALLAST ALIMENTADOR
MZ14 - MZ15	5
MI59 - MI60 - MI61 MI62 - MI63 - MI64 MI65 - MI66 - MI67 MI68 - N199 - N173 N174 - N175 - N176 N177 - N178 - N179 N203	

AR يمكن القيام بتوصيل تسلسلي وإلى غاية 5متر من Led Strip ضمن المواقف على اختلاف في الإنارة على الخط.

IT E' possibile collegare in serie fino a 5m di Led Strip accettando delle differenze di luminosità sulla linea

EN The in-series connection of LED strips is possible up to 5m allowing for any differences in luminosity on the line.

ES Se puede conectar en serie hasta 5m de "Led Strip" aceptando diferencias de luminosidad en la línea.

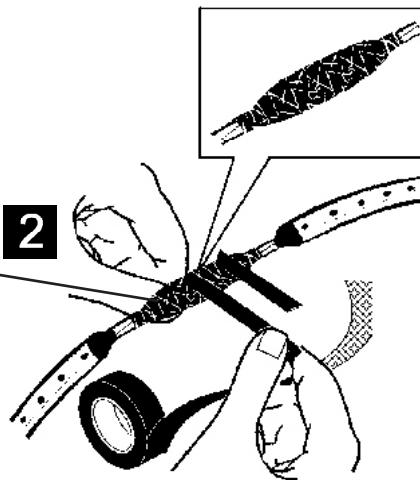


IP20

IP65

شريط يتكثّن بشكل ذاتي

NASTRO AUTOAGGLOMERANTE
SELF-VULCANISING TAPE
CINTA AUTOAGGLOMERANTE
(SCOTCH 23 3M)



ART

Ampere/m[A]

MI59 - MI60 - MI61 MI62
- MI63 - MI64
MI65 - MI66 - MI67 MI68
- N199 - N173 N174

0,6

N175 - N176 - N177
N178 - N179 - N203

0,82

$$L = \frac{25 \times S}{A \times m}$$

S = Sezione cavo in Rame [mm²]

A = Ampere/m

m = Metri totali collegati alla Linea

S= Copper cable section [mm²]

A= Ampere/m

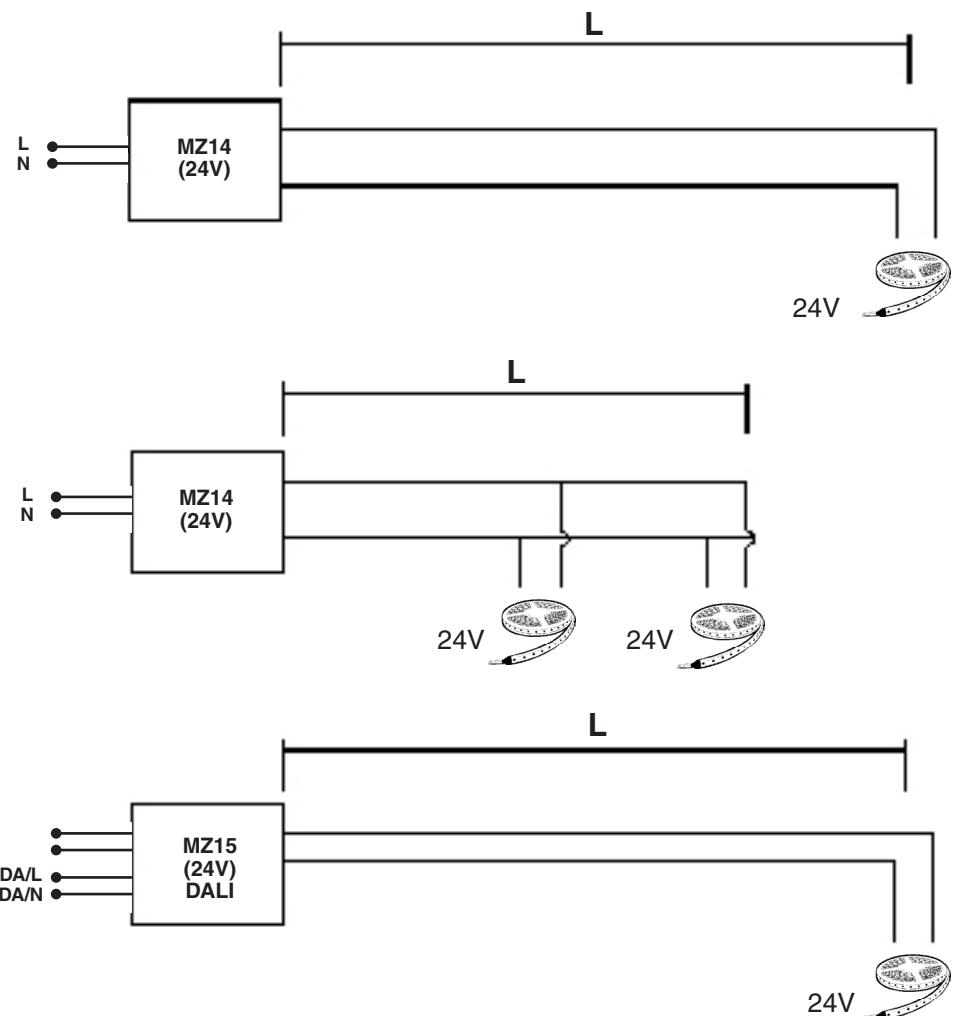
m= Total metres connected to the line

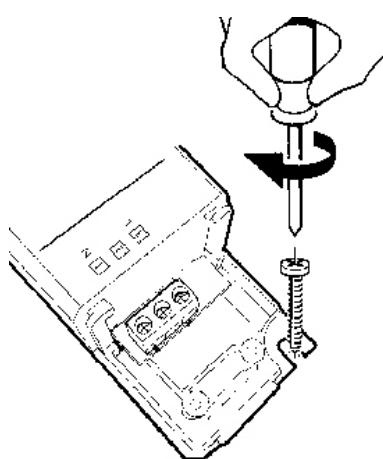
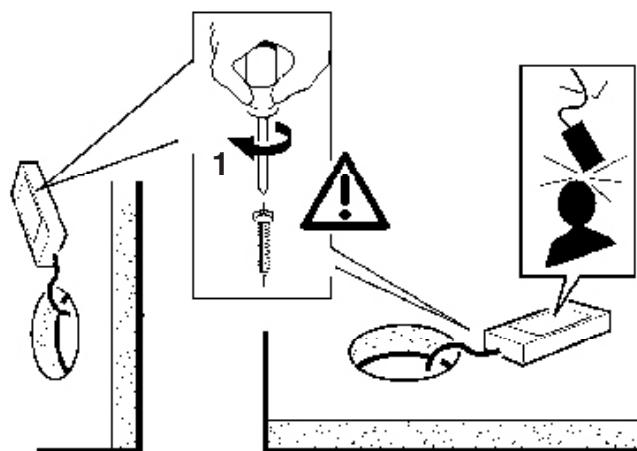
S= Sección cable de cobre [mm²]

A= Ampere/m

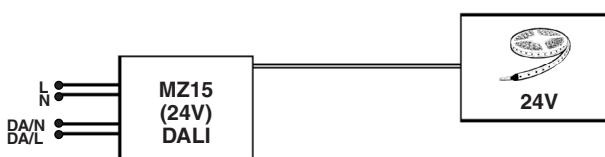
m= Metros totales conectados a la línea

[mm²] مقطع كيل من النحاس = S
أمبير/متر = A
مجموع الأمبار الموصولة بالخط = M

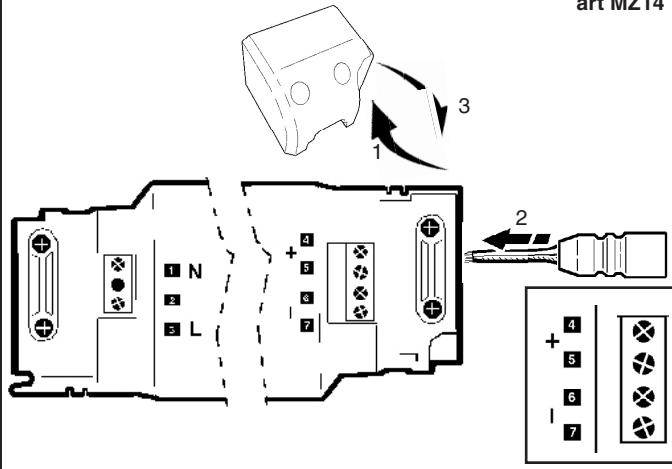
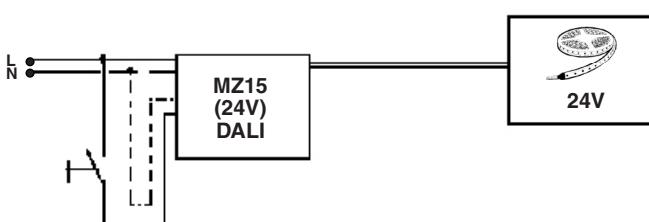




DALI



TOUCH DIM

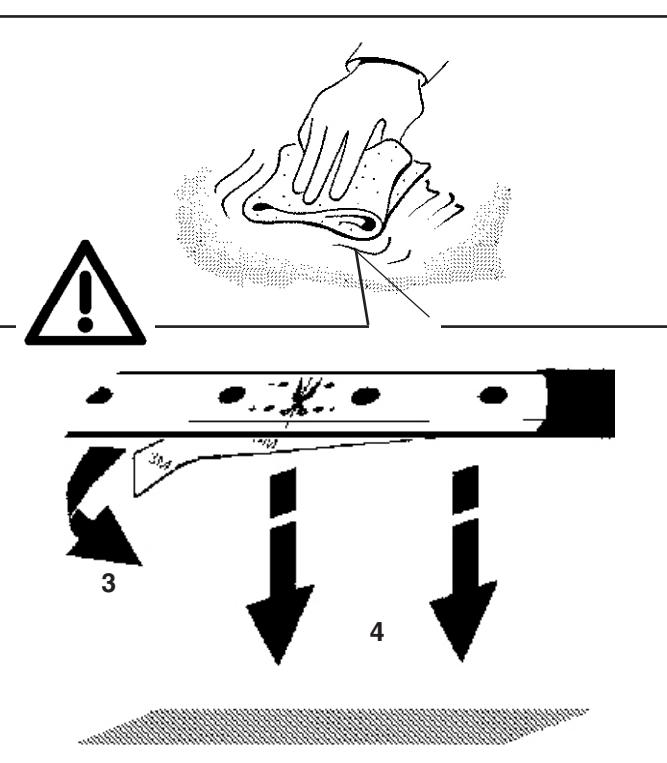


يتم ضمان عمل الجهاز بشكل جيد من خلال تأرجح قطعية التغذية الخارجية بنسبة $\pm 5\%$ مقارنة مع القيمة الاسمية.
المطابقة للمعيار مضمونة فقط عند استخدام محولات جودزيني "iGuzzini" (MZ14/MZ15).
وفقاً للملاء: iGuzzini (MZ14/MZ15)
في حالة استخدام برامج تشغيل مختلفة، اتصل بـ iGuzzini للحصول على كافة المعلومات الفنية الإضافية.

IT Le prestazioni e la sicurezza dell'apparecchio sono garantite soltanto per oscillazioni della corrente del $\pm 5\%$ rispetto al valore nominale.
La conformità alla norma è garantita soltanto utilizzando trasformatori iGuzzini (art.: MZ14/MZ15) od equivalenti di tipo SELV che rispondano alle vigenti norme C.E.I.
Nel caso di utilizzo di driver diversi, per tutte le informazioni tecniche aggiuntive, contattare la iGuzzini

EN The performance level and safety of the lighting fixture are only guaranteed for oscillations of $\pm 5\%$ in the current, in relation to the nominal value.
Conformity with the standard is guaranteed only if either iGuzzini transformers (item code MZ14/MZ15) or equivalent SELV type transformers which comply with current C.E.I. regulations are used.
When using other drivers, contact iGuzzini for any additional technical information

ES Las prestaciones y la seguridad del aparato están garantizada solamente con oscilaciones de la corriente del $\pm 5\%$ respecto al valor nominal.
La conformidad a la norma se garantiza solamente con el uso de transformadores iGuzzini (art. MZ14/MZ15) o equivalentes de tipo SELV que cumplen las normas vigentes C.E.I.
Voor het gebruik van andere drivers dient u contact op te nemen met iGuzzini voor alle verdere technische informatie



يجب أن تكون الأسطح نظيفة وجافة وعلى درجة حرارة تتراوح 15 درجة مئوية. لتنظيف، استخدم الهيكلان أو كحول الأيزوبروبيل، وخفف بقطعة قماش نظيفة وانتظر حتى تتبخر المنيات تماماً قبل التطبيق.

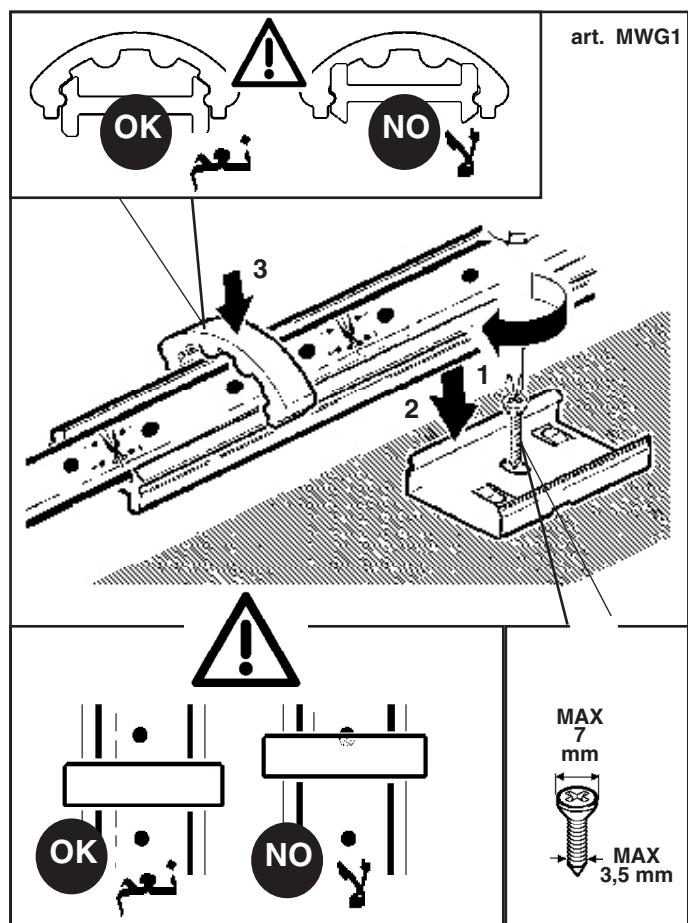
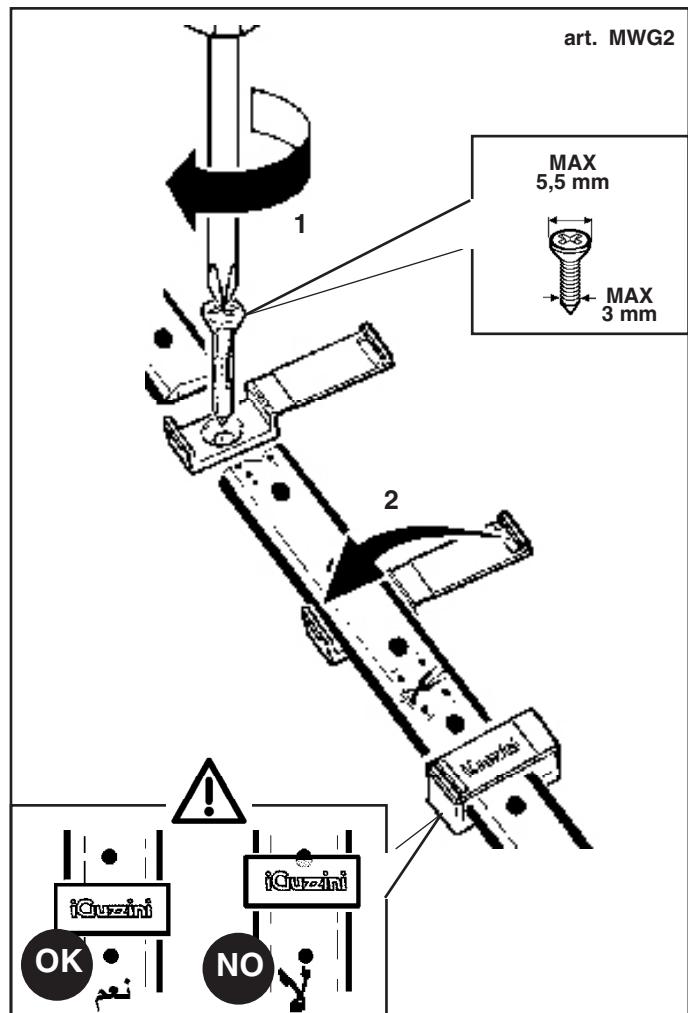
IT Le superfici devono essere pulite e asciutte, ad una temperatura superiore a 15°C.
Per la pulizia utilizzare eptano o alcool isopropilico, asciugare con un panno pulito e attendere che i solventi siano perfettamente evaporati prima dell'applicazione.

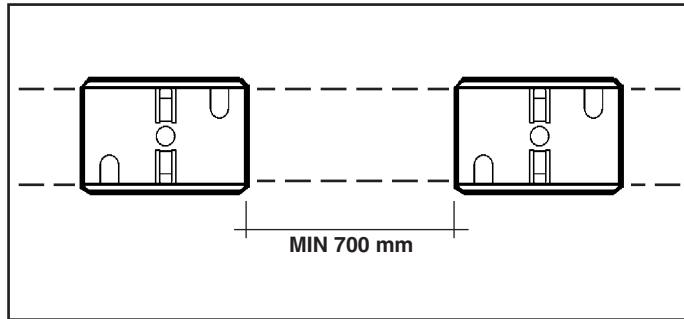
EN The surfaces must be clean and dry, and at a temperature of at least 15°C.
To clean them, use heptane or isopropyl alcohol, then dry them with a clean cloth so the solvents have evaporated completely before they are applied.

ES Las superficies deben estar limpias y secas, y a una temperatura superior a 15 °C.
Para la limpieza, utilizar heptano o isopropanol, secar con un paño limpio y esperar a que los disolventes se hayan evaporado por completo antes de la aplicación.

تركيب الملحقات

INSTALLAZIONE DEGLI ACCESSORI
INSTALLING THE ACCESSORIES
INSTALACION DE ACCESORIOS



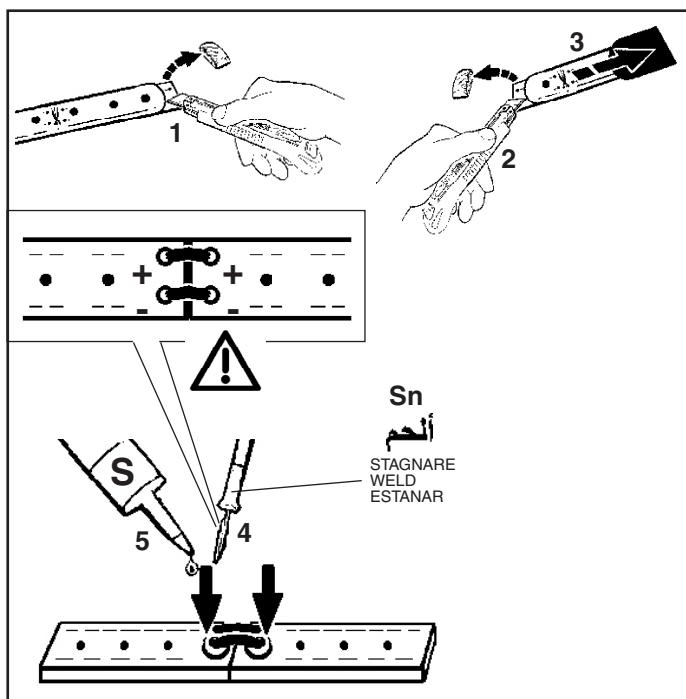
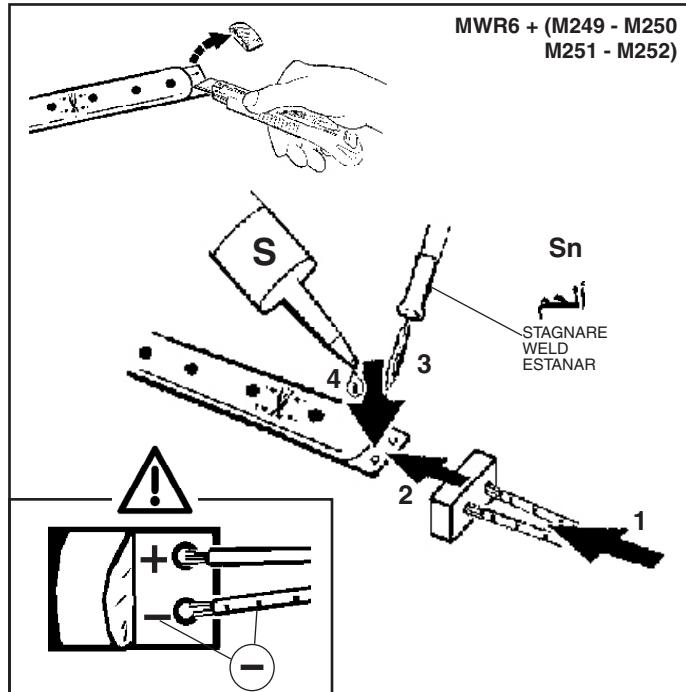
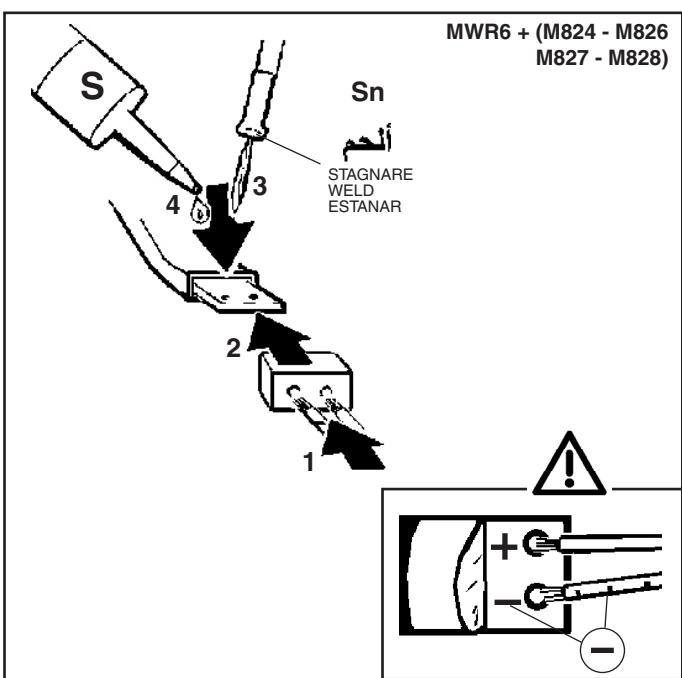
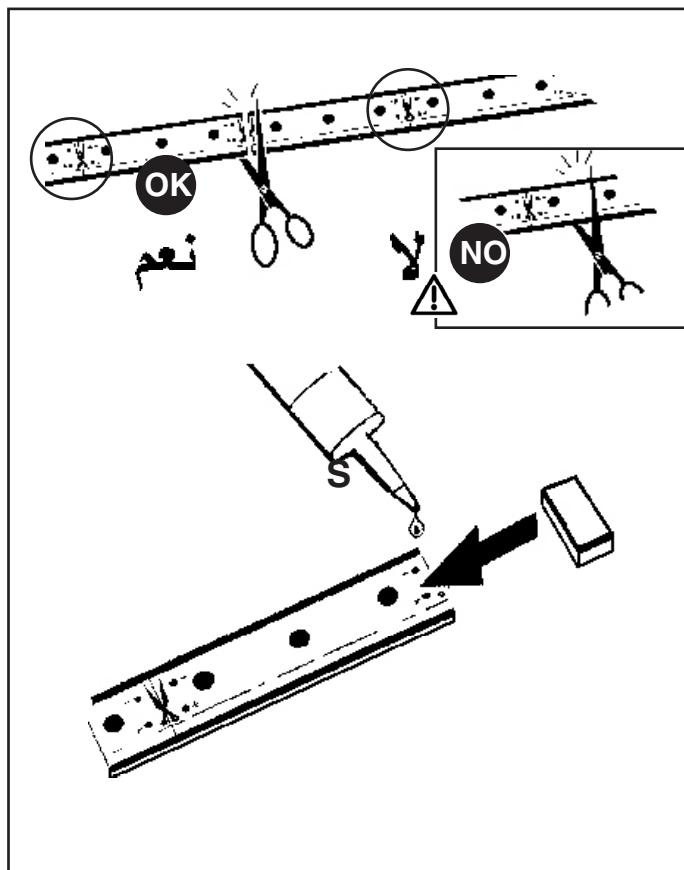


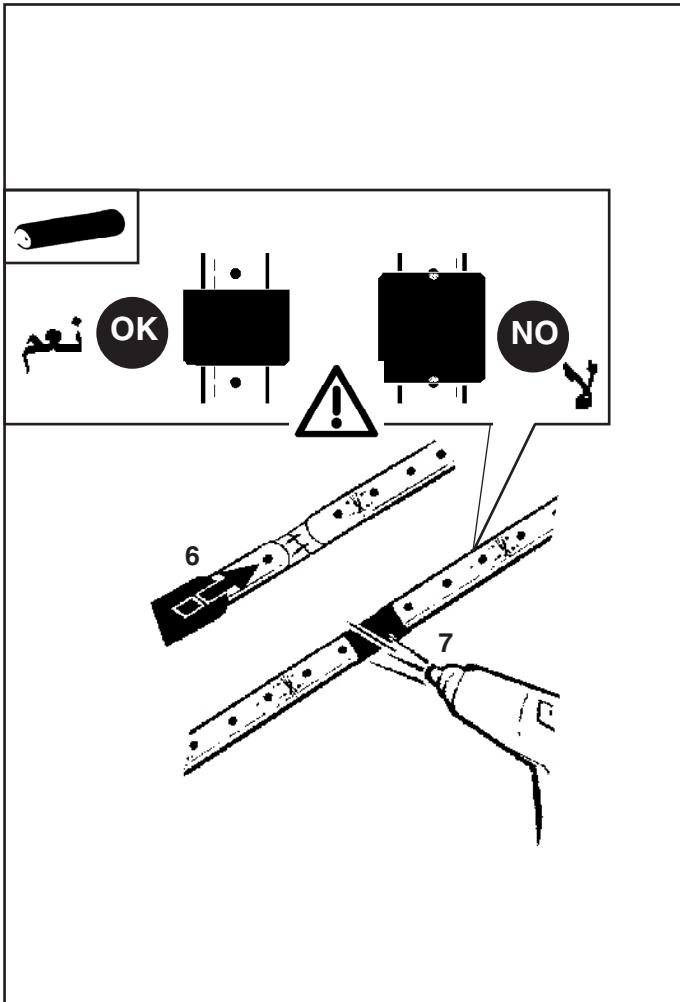
تثبيت: لاستبدال الضوء LED اتصل بشركة iGuzzini

IT N.B.: Per la sostituzione del LED contattare l'azienda iGuzzini.

EN N.B.: For information on LED replacement please contact iGuzzini.

ES NOTA: Para sustituir el LED llame a la empresa iGuzzini.



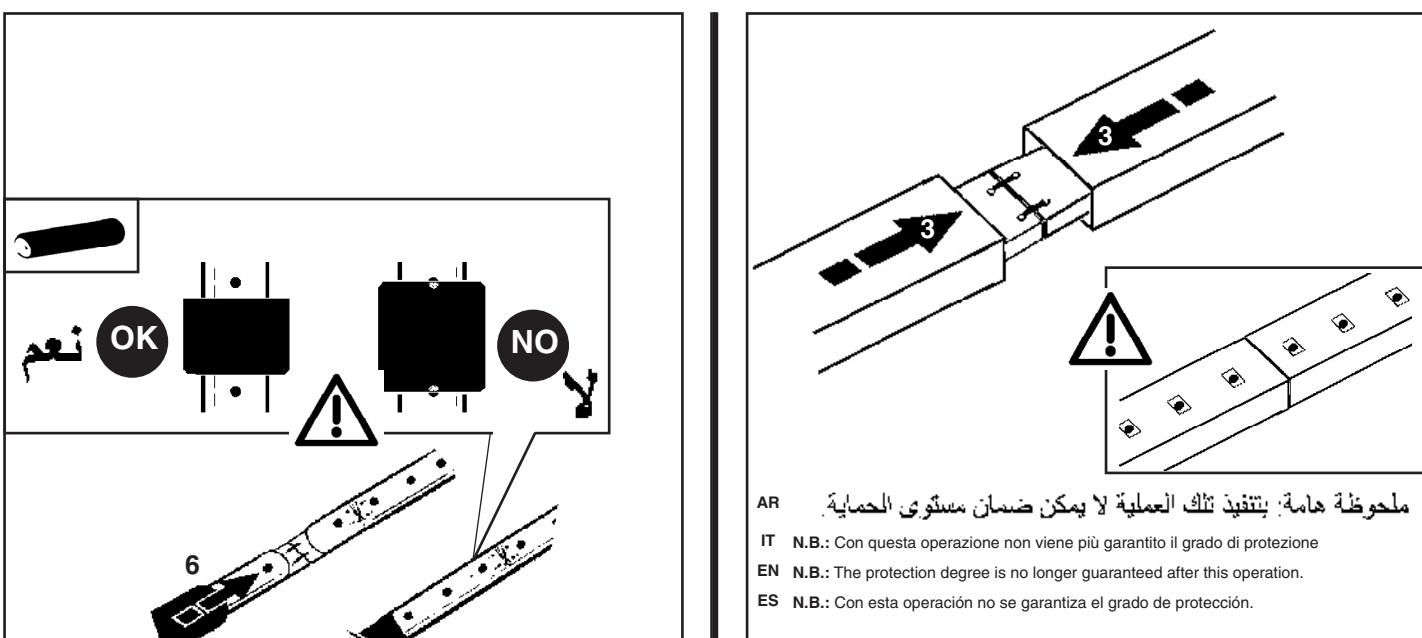
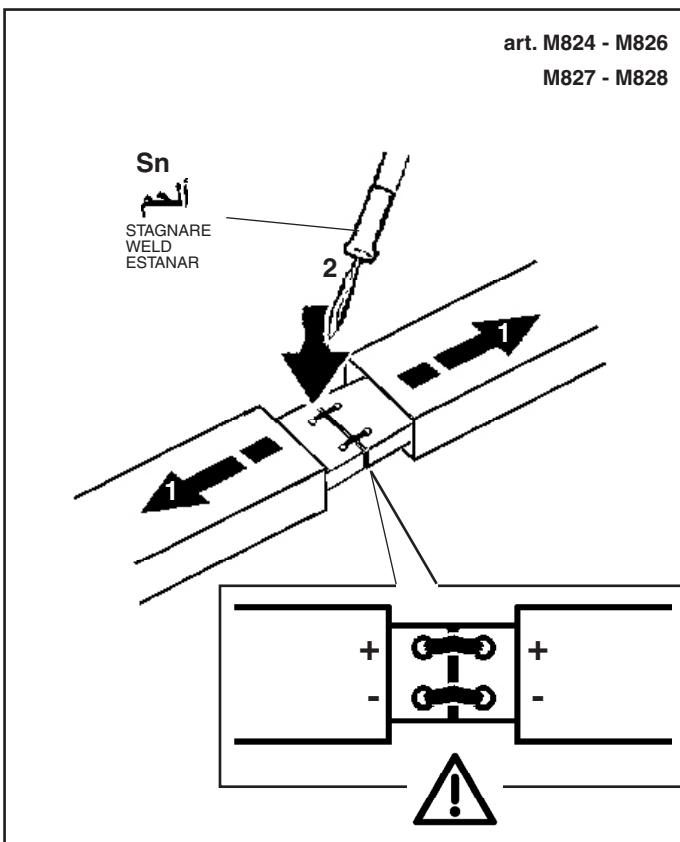


AR ملاحظة: درجة حماية النظام مضمونة فقط إذا تمت عملية السلكنة (معالجة بالسيليكون) بالشكل الصحيح.

IT N.B.: Il grado di protezione del sistema, è garantito soltanto se si effettua correttamente l'operazione di siliconatura.

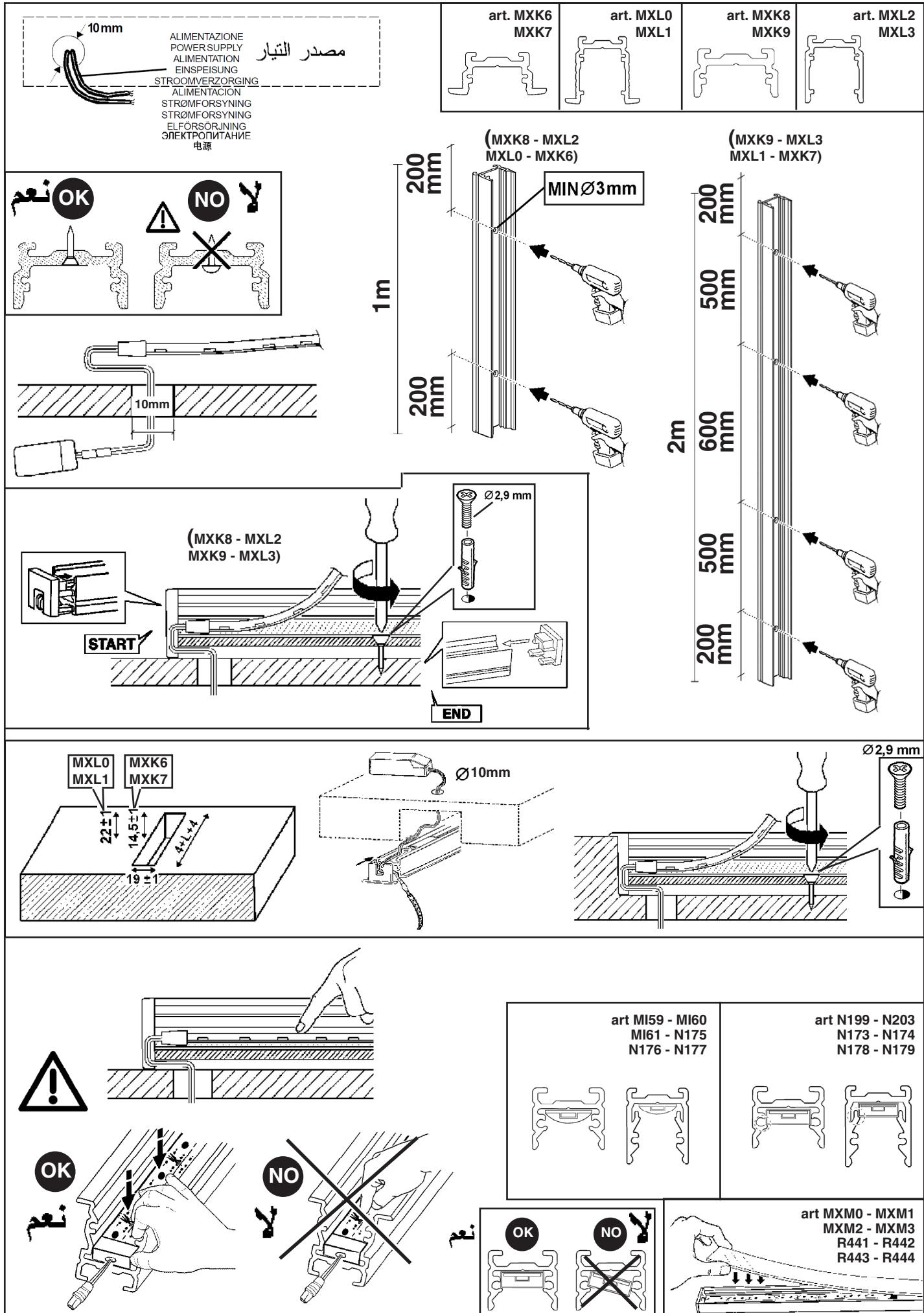
EN N.B.: The degree of protection offered by the system is only guaranteed if the siliconation procedure is performed correctly.

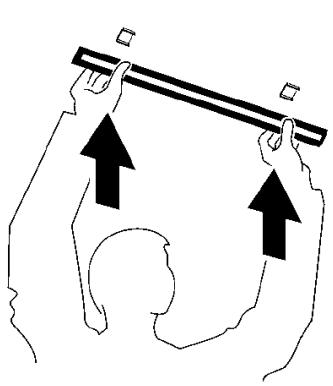
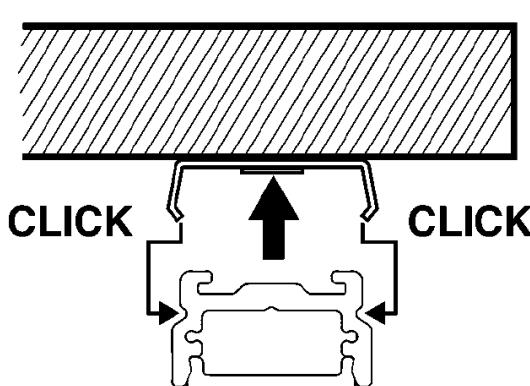
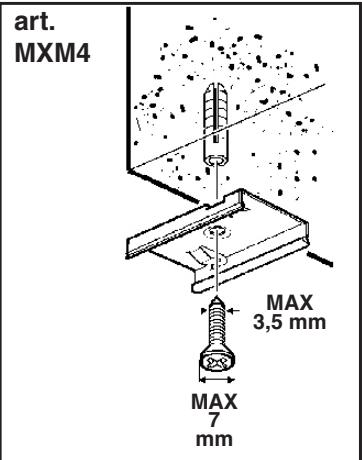
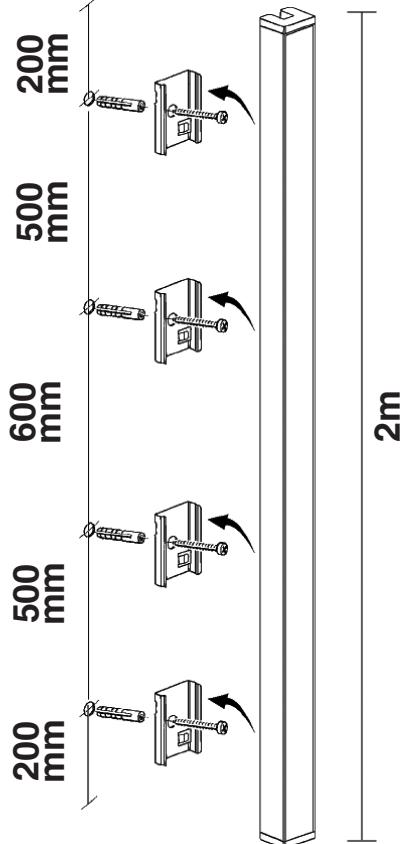
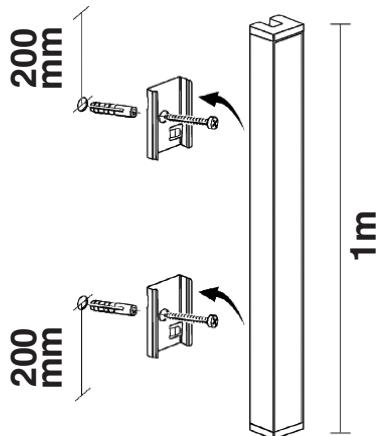
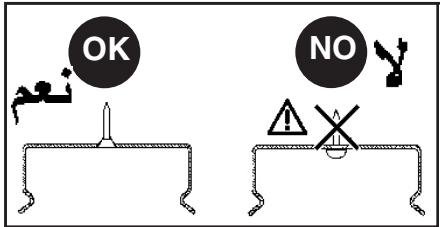
ES N.B.: El grado de protección del sistema está garantizado sólo si se realiza correctamente la operación de siliconado.



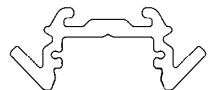
ART	A (mm)
MXK3 - MXK4 - MXK6	
MXK7 - MXK8 - MXK9	12
MXL0 - MXL1 - MXL2	
MXL3	
MXK5 - MXN8	2

$$L = I + A$$





art. MXK3
MXK4



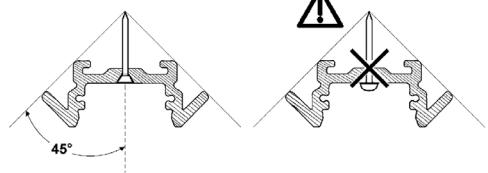
ALIMENTAZIONE
POWER SUPPLY
ALIMENTATION
EINSPEISUNG
STROOMVERZORGING
ALIMENTACION
STRÖMFORSYNING
STRÖMFORSYNING
ELFORSORJNING
ЭЛЕКТРОПИТАНИЕ
电源

مصدر التيار

10 mm

OK نعم

NO ✕

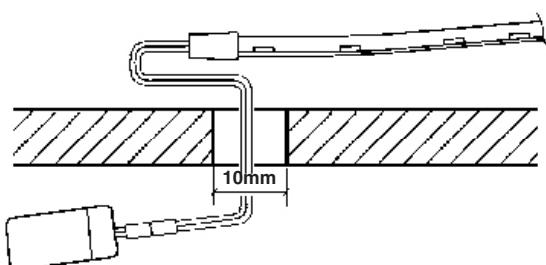


MIN Ø3mm

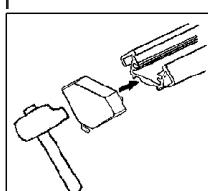
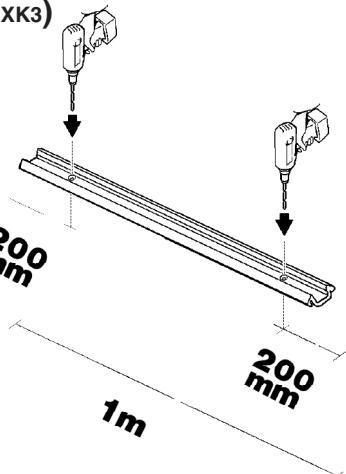
200 mm
500 mm

600 mm
2m

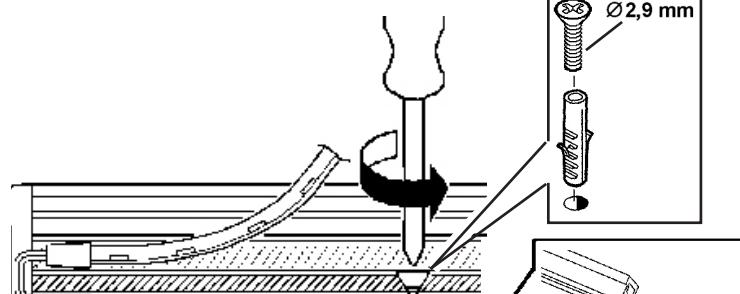
500 mm
200 mm



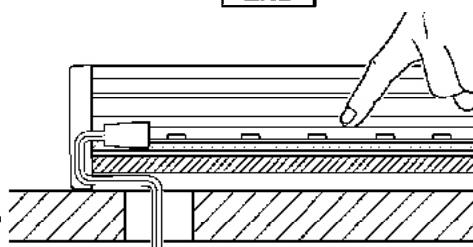
(MXK3)



START

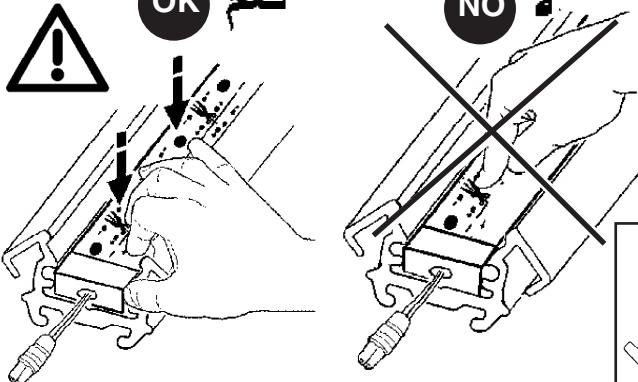


END



نعم

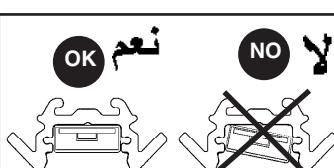
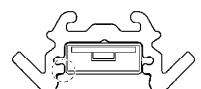
NO ✕



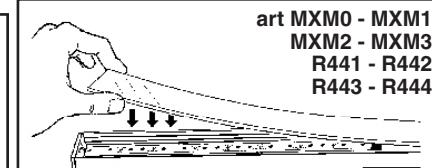
art MI59 - MI60
MI61 - N175
N176 - N177

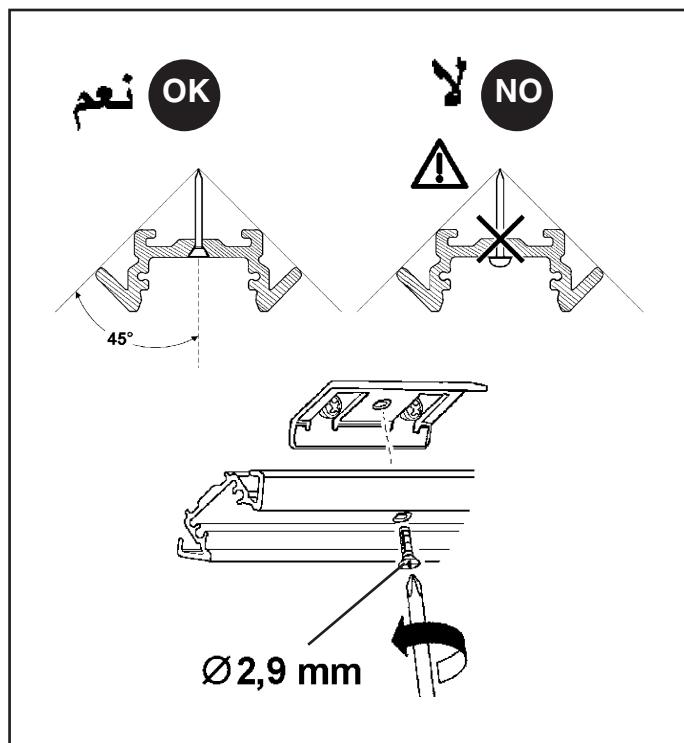
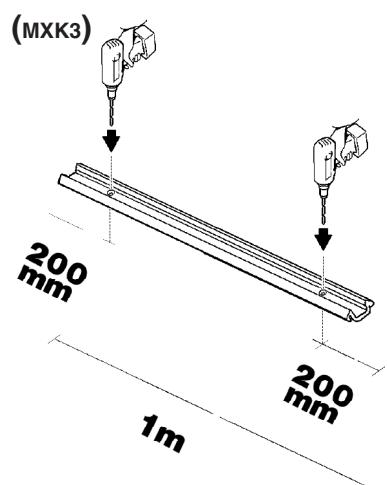
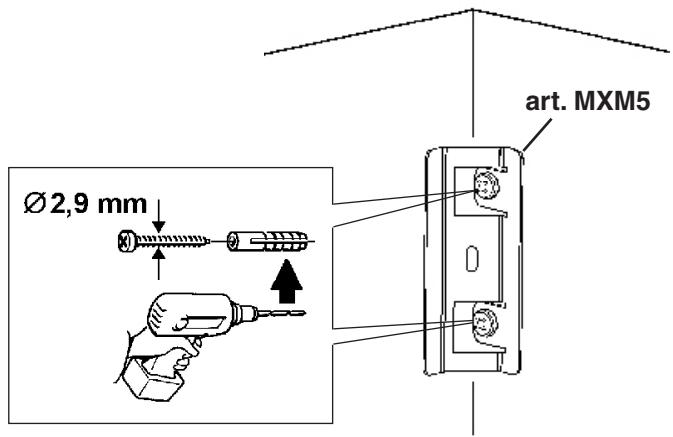
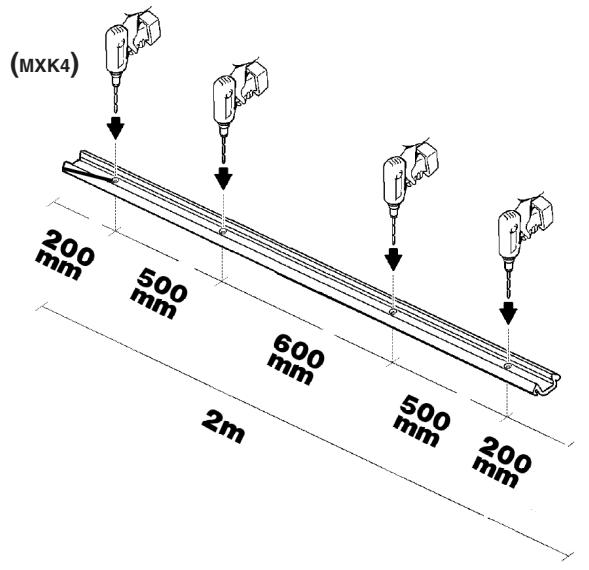


art N199 - N203
N173 - N174
N178 - N179



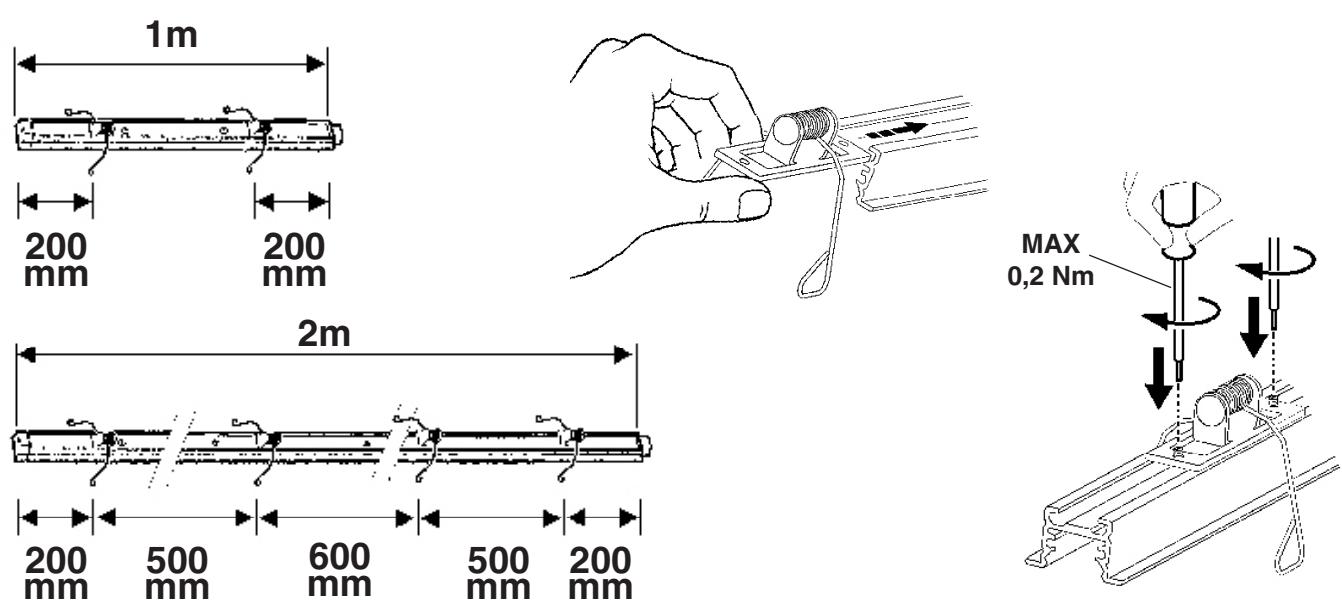
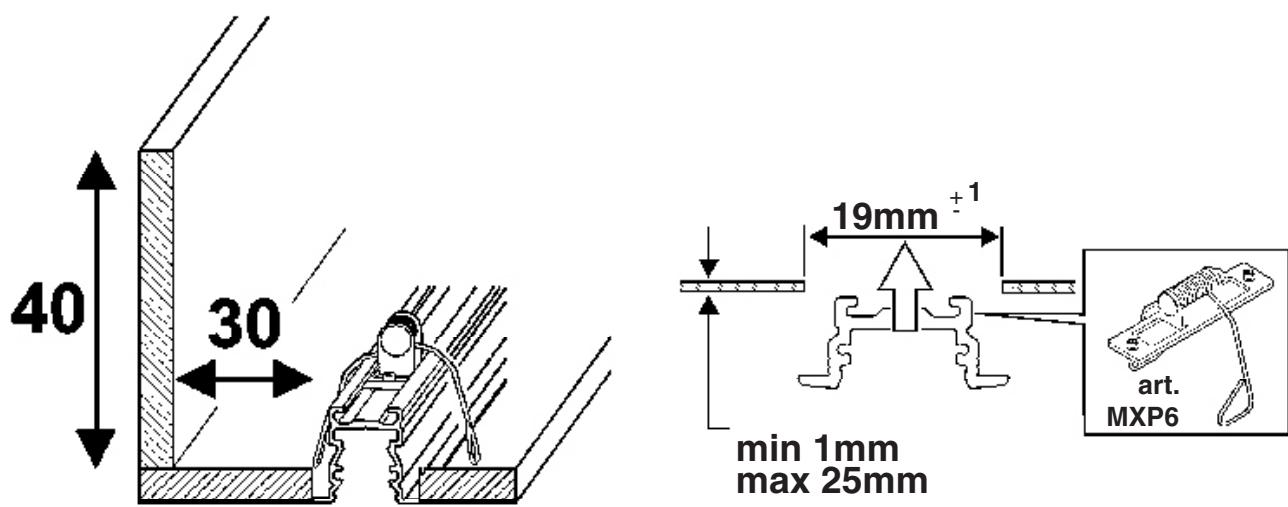
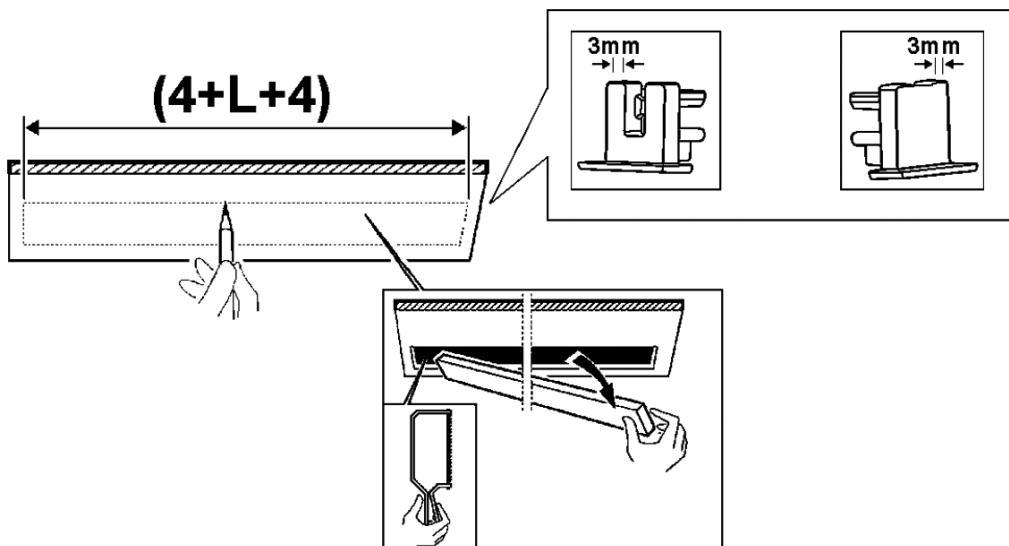
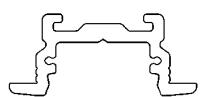
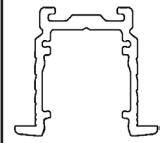
art MXM0 - MXM1
MXM2 - MXM3
R441 - R442
R443 - R444

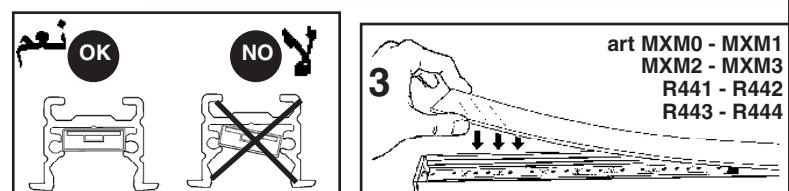
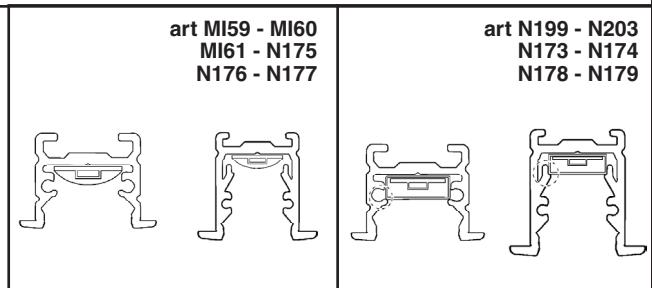
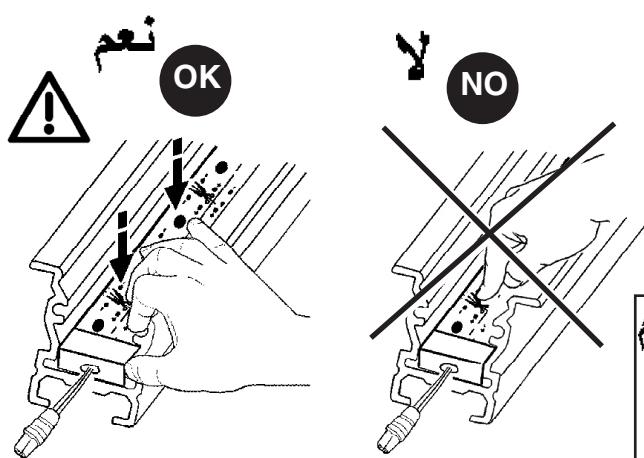
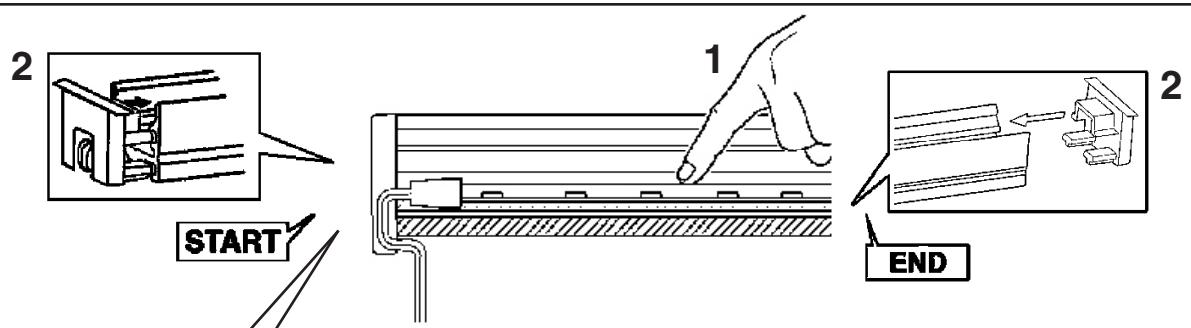
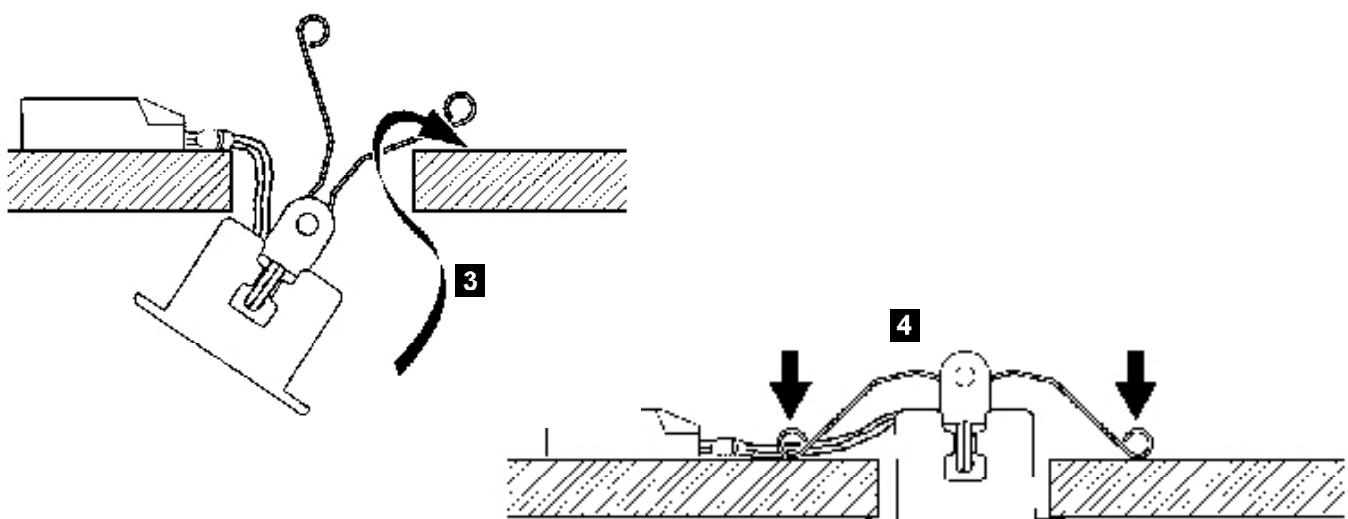
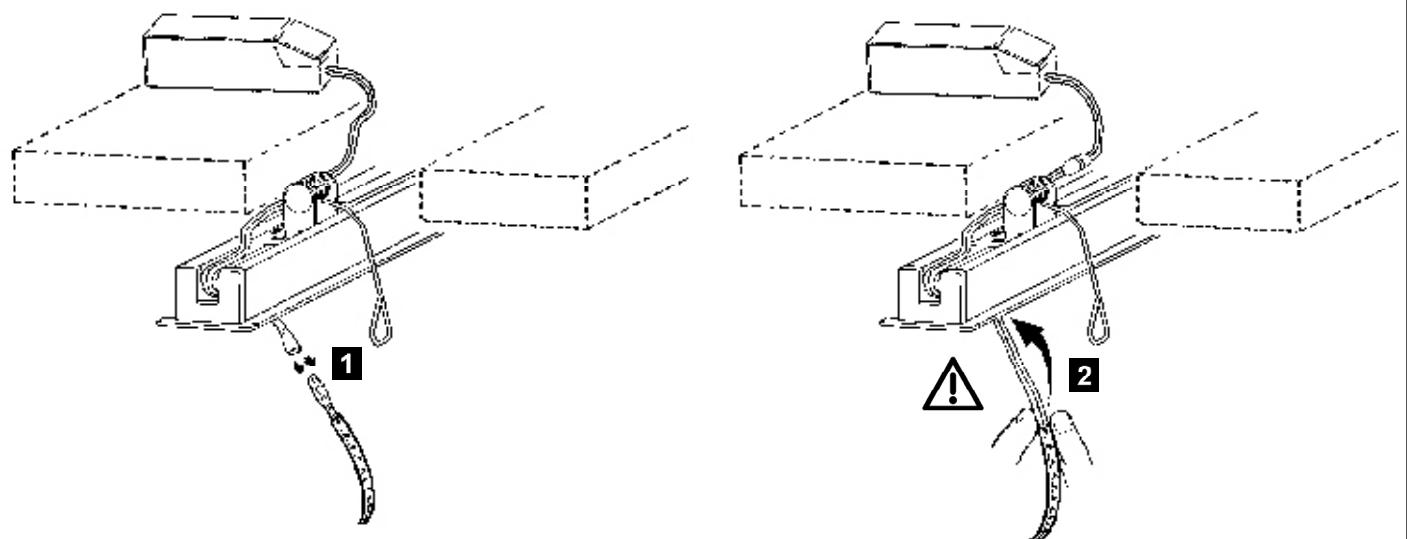


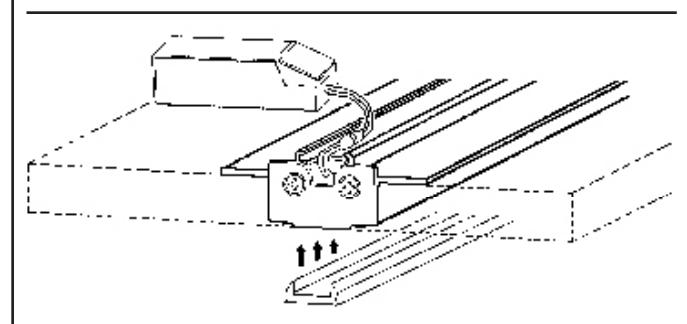
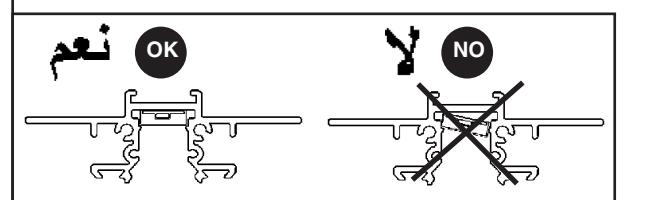
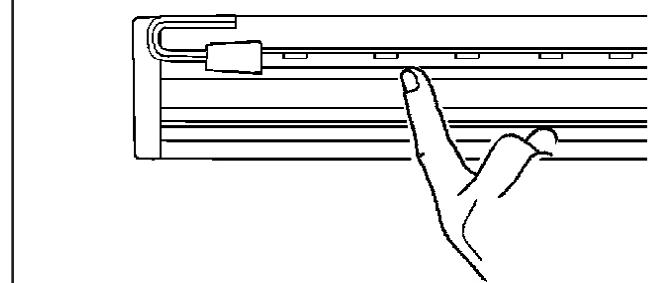
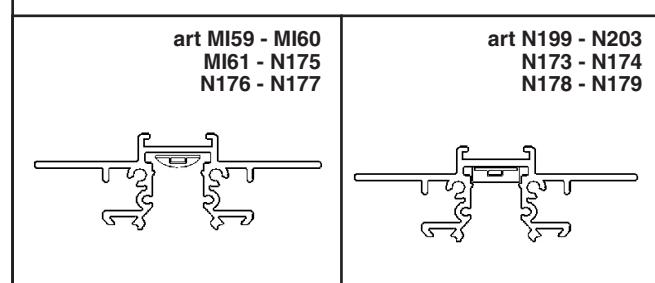
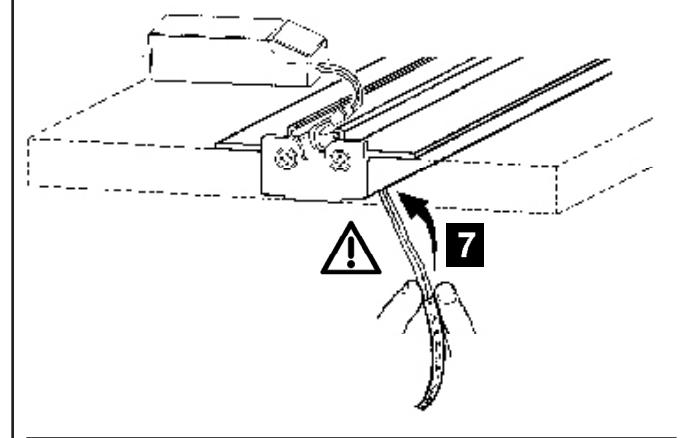
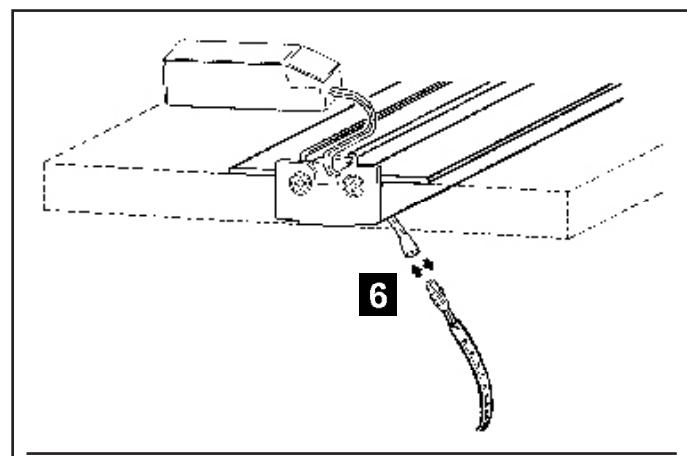
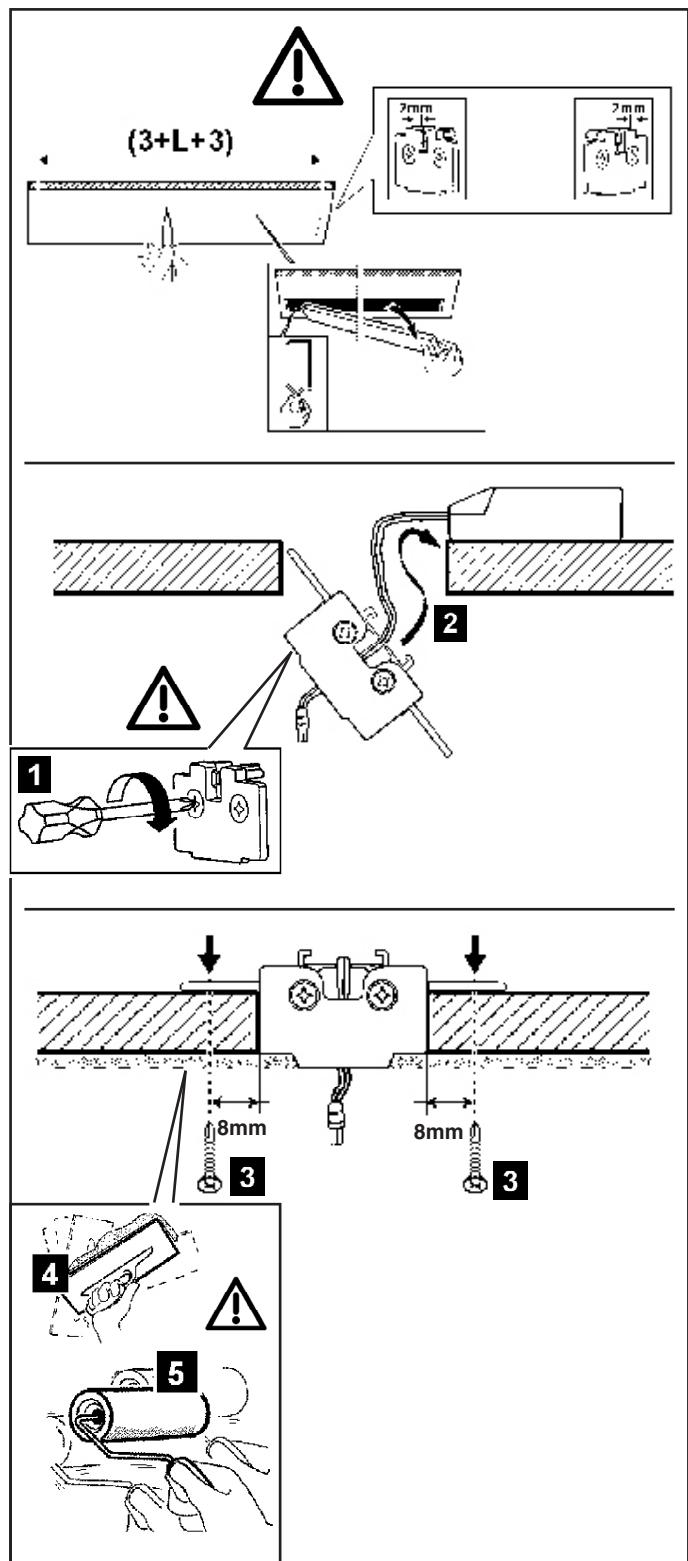
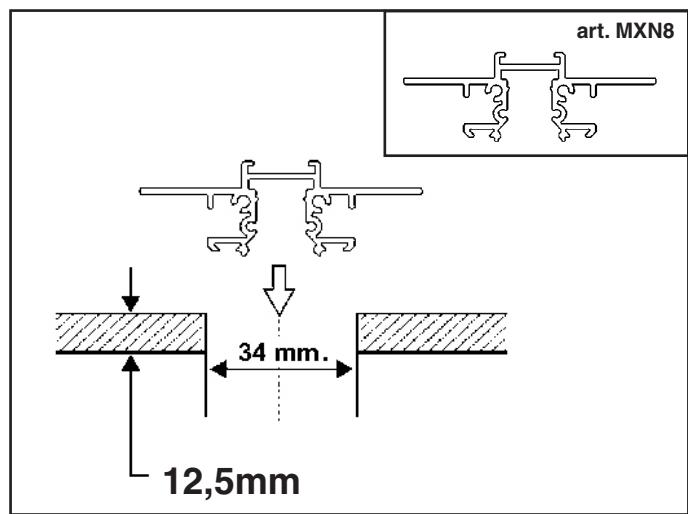


art. MXL0
MXL1

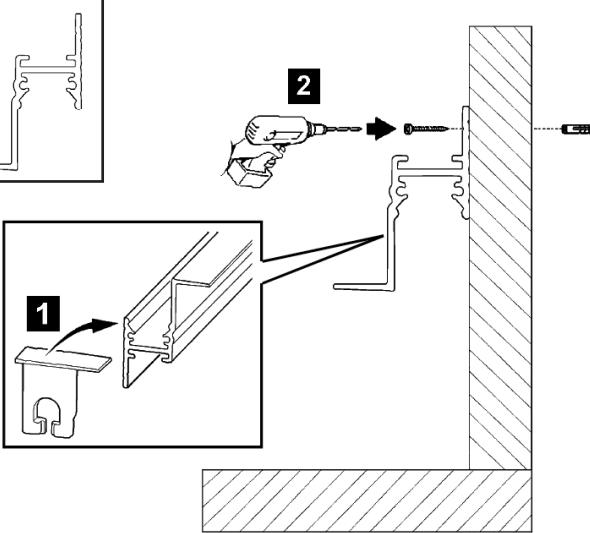
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MXK7



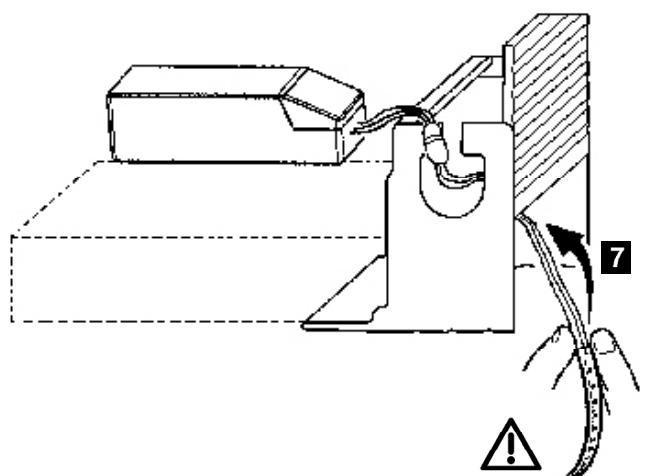
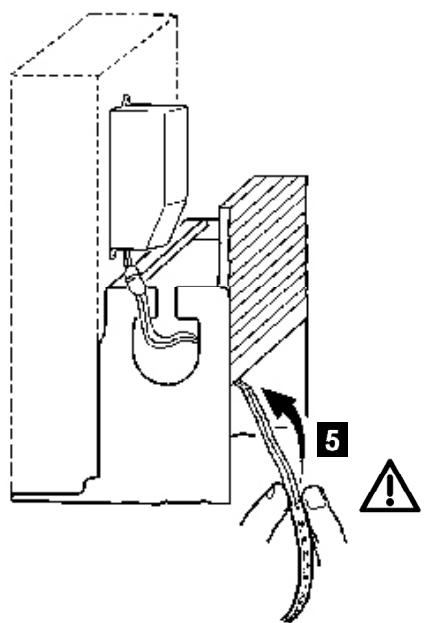
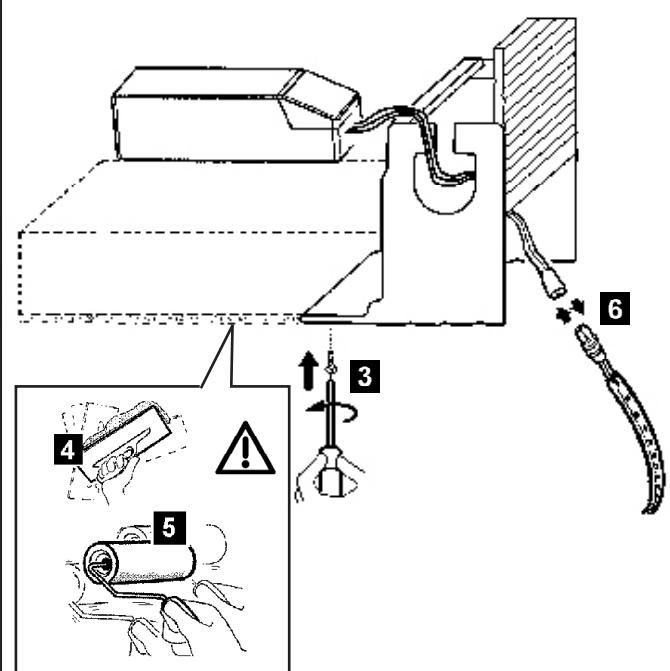
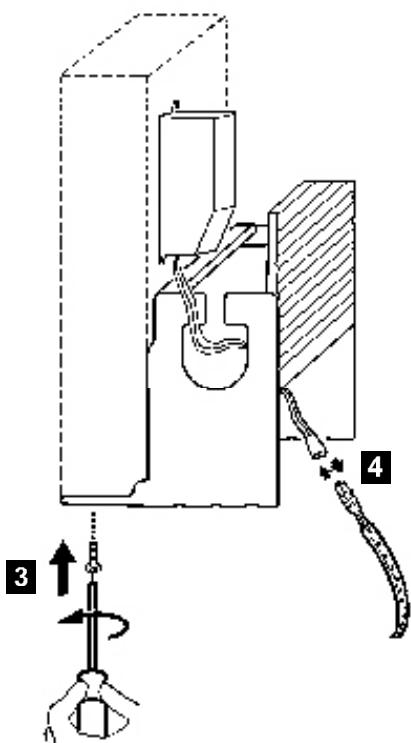
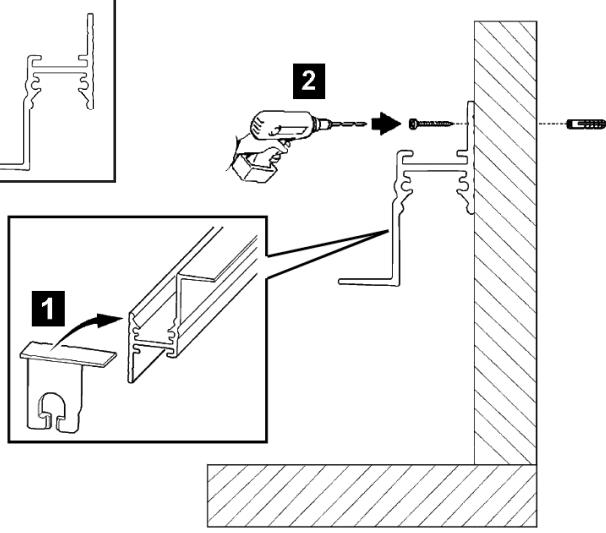




art. MXK5

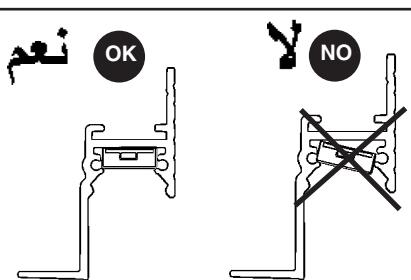
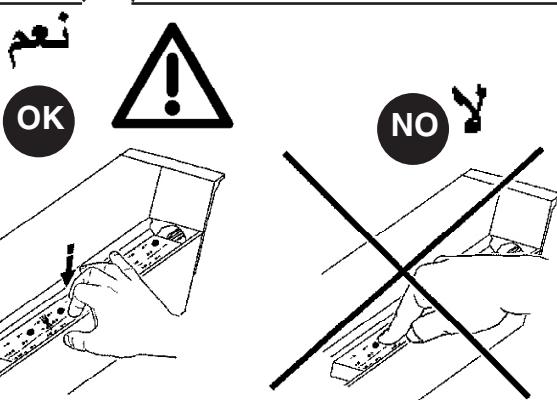
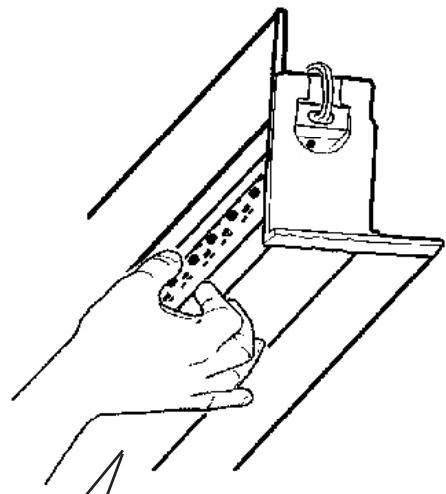
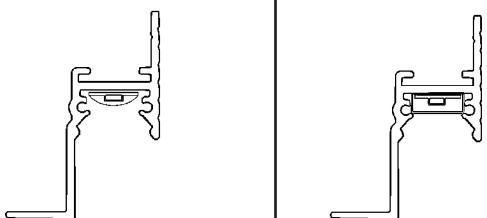


art. MXK5



art MI59 - MI60
MI61 - N175
N176 - N177

art N199 - N203
N173 - N174
N178 - N179



art MXM0 - MXM1
MXM2 - MXM3
R441 - R442
R443 - R444

