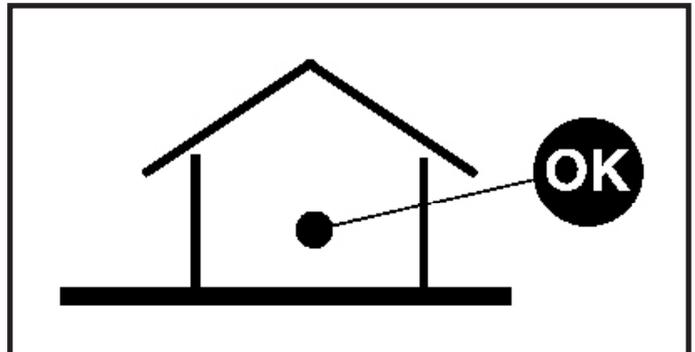
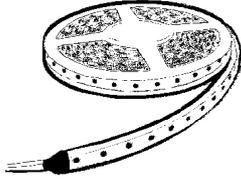


UNDERScore 15/18 12V



TUBE VERSION

M824-M825-M826-M827-M828-M829

STANDARD VERSION

M249-M250-M251-M252-M253-M254

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 DI ATOESTEL IS SLECHTS DAN GEGARANDEERD ALS INDIEN DE VOLGENDE INSTRUCTIES STRIKT WORDEN TOEGEPAST: DAAROM MOET MEN ZE OOK BEWAAREN.

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; SØRG 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.

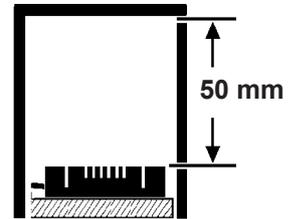
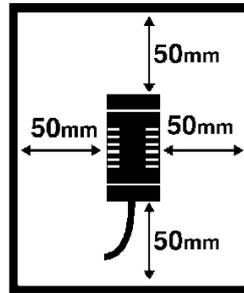
RU ВНИМАНИЕ:

МЫ ГАРАНТИРУЕМ БЕЗОПАСНУЮ ЭКСПЛУАТАЦИЮ ИЗДЕЛИЯ ТОЛЬКО ПРИ СОБЛЮЖДЕНИИ СЛЕДУЮЩИХ ИНСТРУКЦИЙ; С ЭТОЙ ЦЕЛЬЮ НЕОБХОДИМО СОХРАНИТЬ ДАННУЮ БРОШЮРУ.

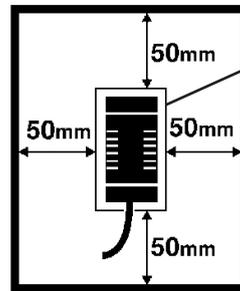
ZH 警告

为确保该装置安全，请遵守操作指示；并于安全场所放置。

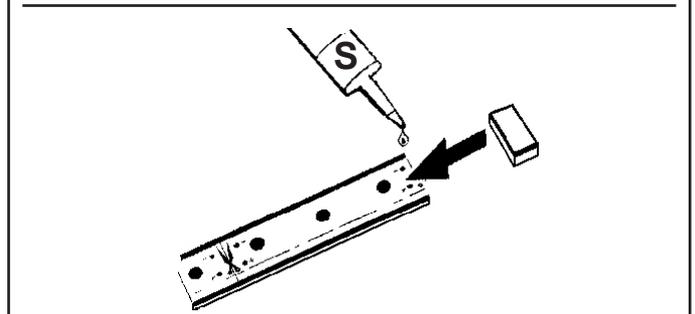
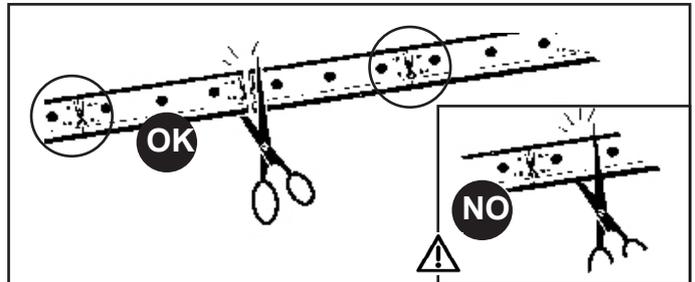
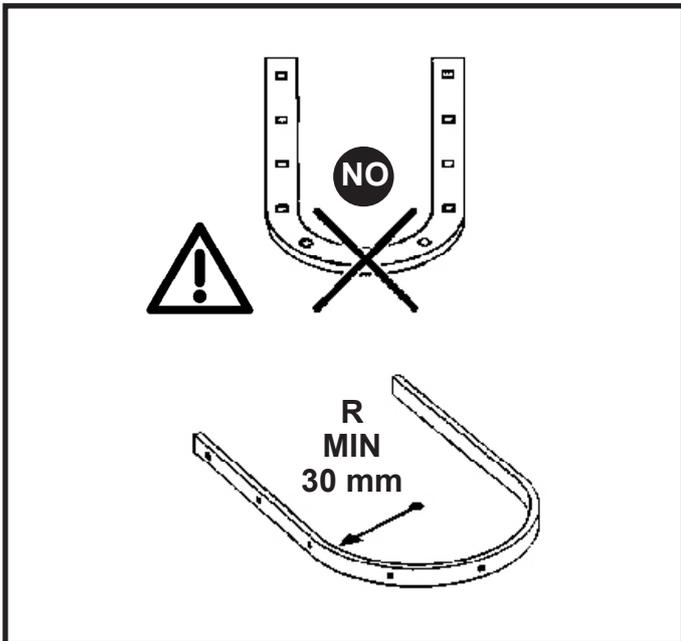
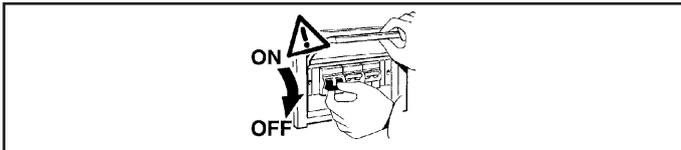
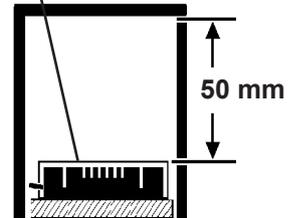
art MWF7 - MWF8
MWF9 - MWG0
MWP3 - MX36

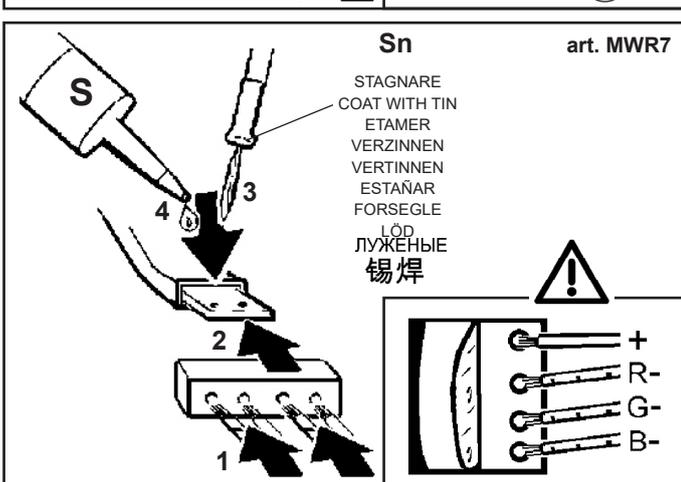
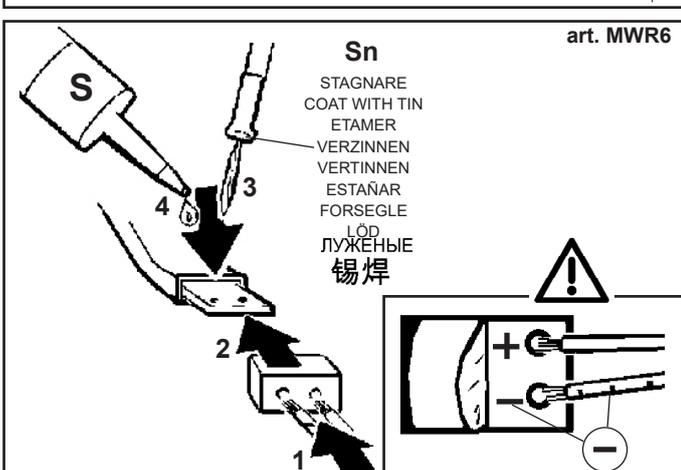
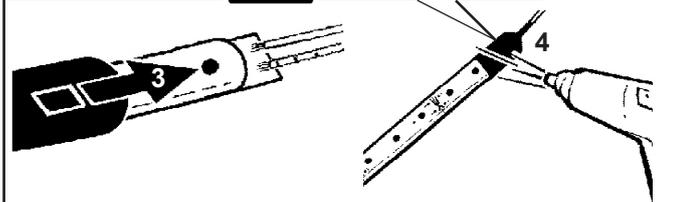
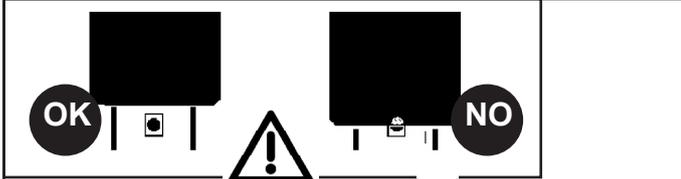
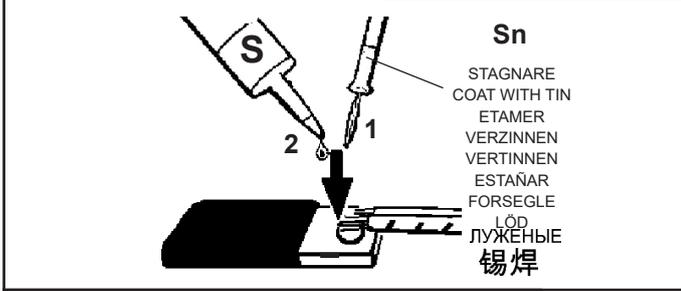
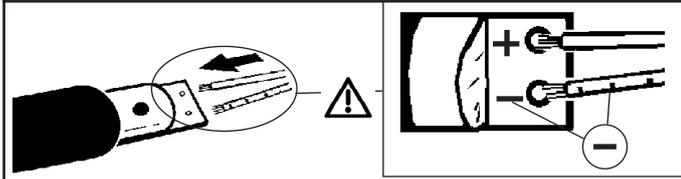
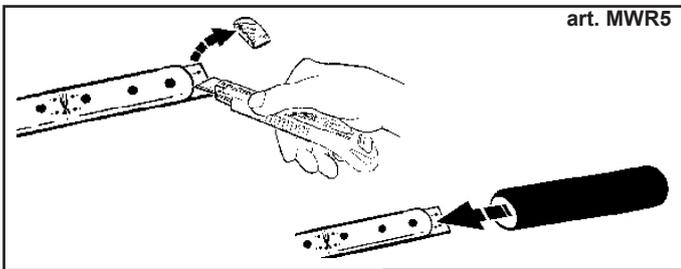


art MZ08 - MZ09



ENCLOSURE BY OTHER





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 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 m

ALIMENTATORE - BALLAST - BALLAST - VORSCHALTGERÄT
VOORSCHAKELAPPARAAT - ALIMENTADOR - STRØMFORSYNINGSENHED
BALLAST - STRÖMFÖRSÖRJNINGSANORDNING
БЛОК ПИТАНИЯ - 电源

ART	MWF7 MZ08	MX36 MWF8 MZ09	MWF9	MWG0	MWF7 MZ08 + MWF9	MWF8 MZ09 + MWF9	MWF7 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 différences 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.

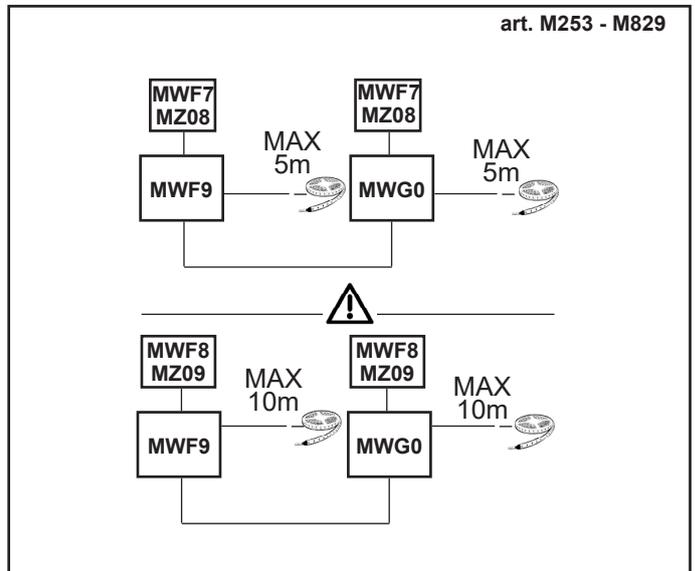
DA Man kan serieforbinde op til 10+10 m "Led Strip", hvilket vil medføre forskelle i lysstyrken på linjen.

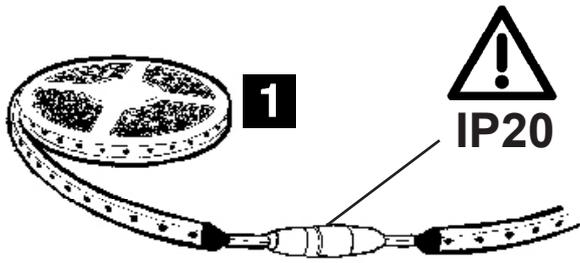
NO Det er mulig å koble opptil 10+10 m "Led Strip" i serie ved å godta lysforskjeller på linjen.

sv Det går att serieansluta upp till 10+10 m "Led Strip" genom att acceptera ljusskillnader 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。





ART	Ampere/m [A]
M249 - M250 M251 - M252 M254 - M824 M825 - M826 M827 - M828	0.45
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 utilizado con interfaz MWF9 - MWG0
 Hvis anvendt med grænseflade MWF9 - MWG0
 Hvis brukt med grensesnitt MWF9 - MWG0
 Om den används med gränssnitt MWF9 - MWG0
 Если используется интерфейс MWF9 - MWG0
 如使用 MWF9 - MWG0 接口

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

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 = Section du câble en cuivre [mm²]
 A = Ampères/m
 m = Total des mètres raccordés à la ligne

S = Durchmesser Kupferkabel [mm²]
 A = Ampere/m
 m = Summe der an die Linie angeschlossenen Meter

S = Sectie koperen kabel [mm²]
 A = Ampère/m
 m = totaal aangesloten Meters op de Lijn

S = Sección cable de cobre [mm²]
 A = Ampere/m
 m = Metros totales conectados a la línea

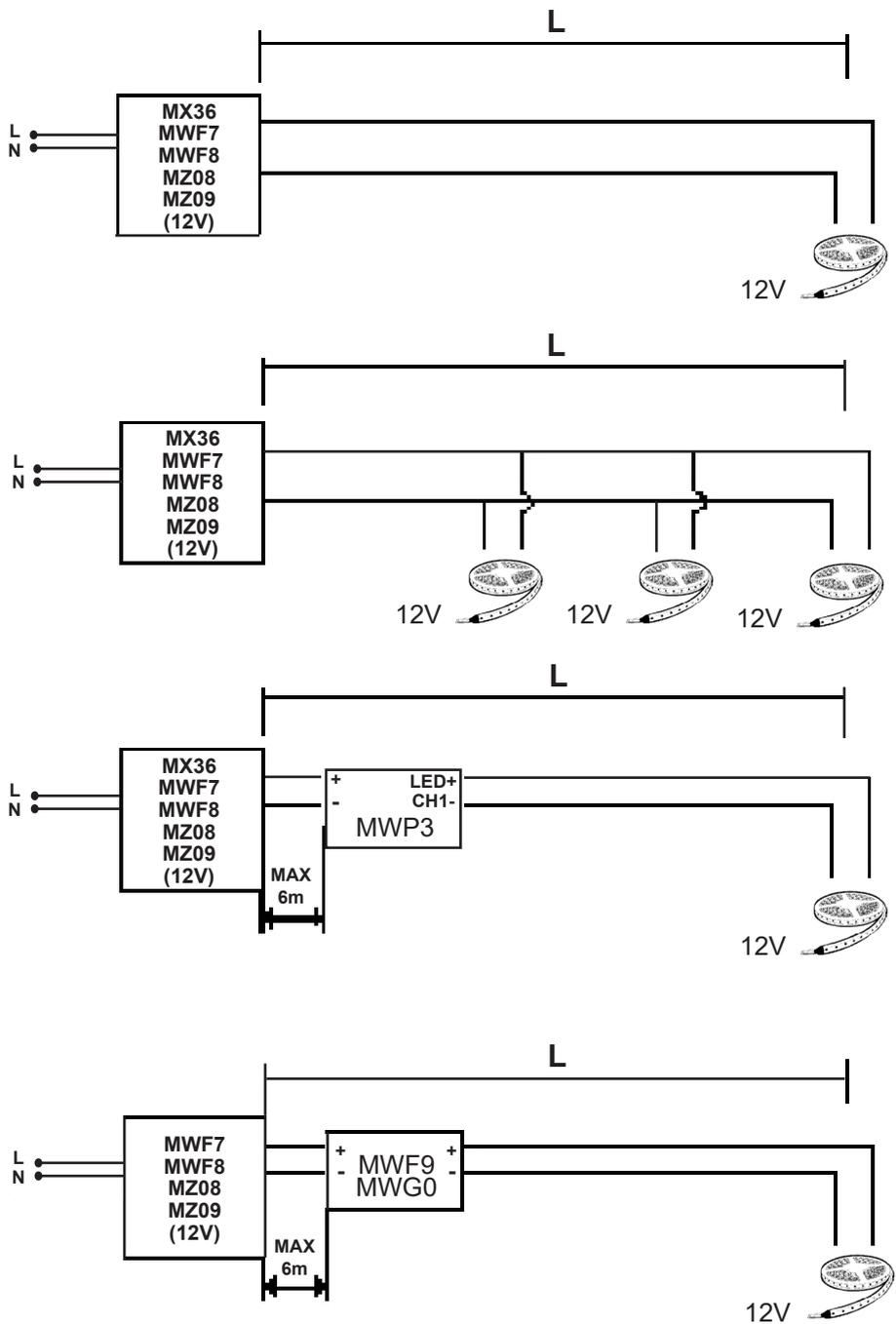
S = Tvaersnit kobberkabel [mm²]
 A = Ampere/m
 m = Meter i alt tilsluttet linjen

S = Kabletverrsnitt i kobber [mm²]
 A = Ampere/m
 m = Meter totalt tilkoblet til linjen

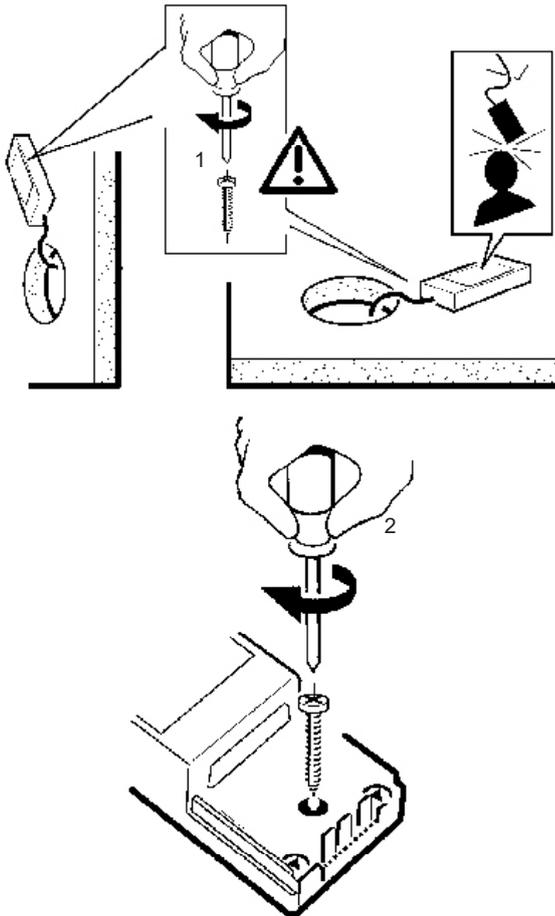
S = Kopparkabelns tvärsnitt [mm²]
 A = Ampere/m
 m = Totalt antal meter anslutna till linjen

S = Сечение медного провода [мм²]
 A = Ампер/м
 m = Всего метров, подсоединенных к Линии

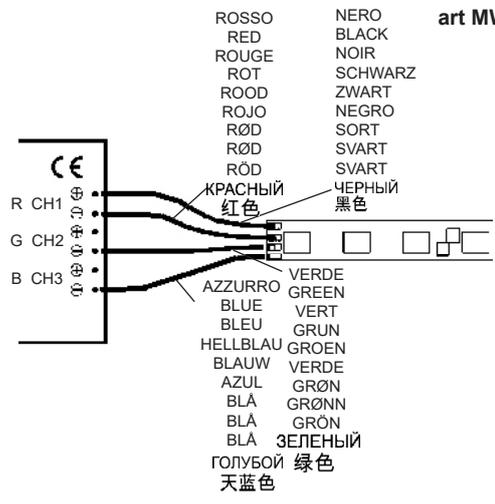
S = 铜电缆截面[平方毫米]
 A = 安培/米
 m = 连接到线路上的总长度 (按米计算)



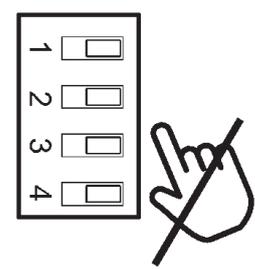
art. MWF7 - MWF8 - MWP3
MZ08 - MZ09



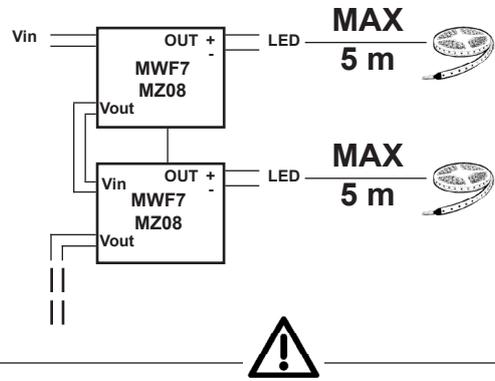
art MWF9 - MWG0



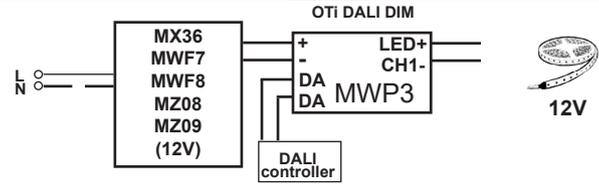
DIP SWITCH



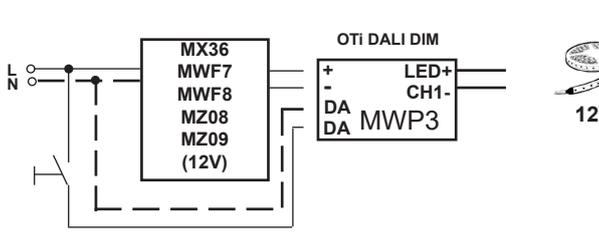
- IT Le prestazioni e la sicurezza dell'apparecchio sono garantite soltanto per oscillazioni della corrente del $\pm 5\%$ rispetto al valore nominale. La conformità alla norma è garantita soltanto utilizzando alimentatori iGuzzini (art.: MWF7-MWF8-MZ08-MZ09) od equivalenti di tipo SELV che rispondano 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 MWF7-MWF8-MZ08-MZ09) 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. : MWF7-MWF8-MZ08-MZ09) 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.: MWF7-MWF8-MZ08-MZ09) 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 spanningsvariaties van $\pm 5\%$ ten opzichte van de nominale waarde. De conformiteit aan de norm wordt alleen gegarandeerd als u iGuzzini voorschakelapparaten gebruikt (art.: MWF7-MWF8-MZ08-MZ09) 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. MWF7-MWF8-MZ08-MZ09) 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.
- 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 strømforsyningsenheder fra iGuzzini (art.: MWF7-MWF8-MZ08-MZ09) eller tilsvarende af typen SELV, der opfylder kravene i C.E.I.-standarderne. 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 transformatorer fra iGuzzini (art.: MWF7-MWF8-MZ08-MZ09) eller tilsvarende av typen SELV som tilsvarer gjeldende forskrifter C.E.I. 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 nominell värde. Överensstämmelse med standard garanteras endast genom att använda nätaggregat av typ iGuzzini (art.: MWF7-MWF8-MZ08-MZ09) eller motsvarande av typ SELV som överensstämmer med gällande C.E.I.-standard. Vid användning av andra drivenheter ber vi att ni kontaktar iGuzzini för vidare teknisk information.



DALI

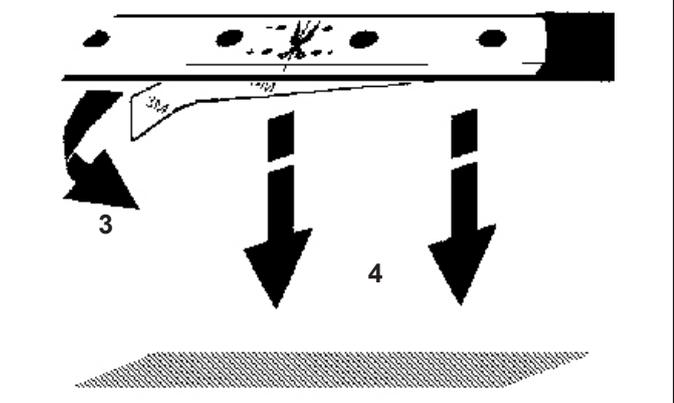
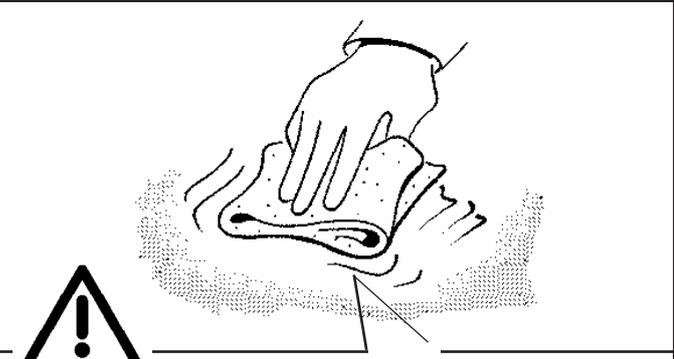


TOUCH DIM



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.: MWF7-MWF8-MZ08-MZ09) или аналогичных типа SELV, отвечающих нормам ЕС. 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,才能保证装置的使用性能及安全性。只有在使用IGUZZINI的驱动器(MWF7-MWF8-MZ08-MZ09产品)或者与之相同的SELV种类的符合C.E.I法规的驱动器情况下,产品的合格性能才能保证。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 verdampd 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 opløsningsmidlerne er fuldstændigt fordampede, før påføring.

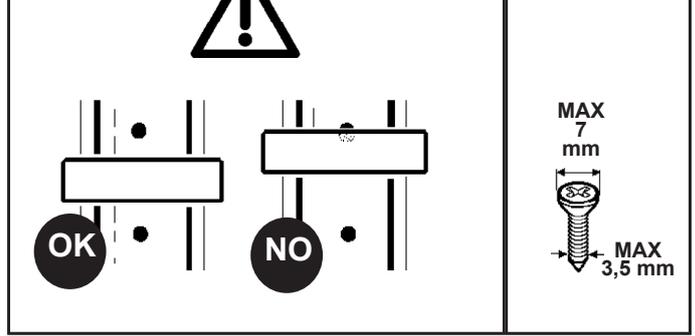
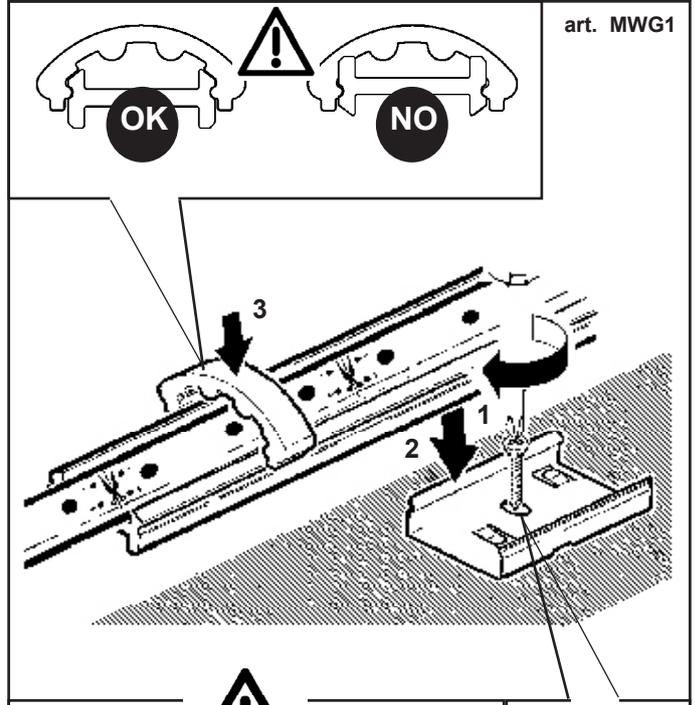
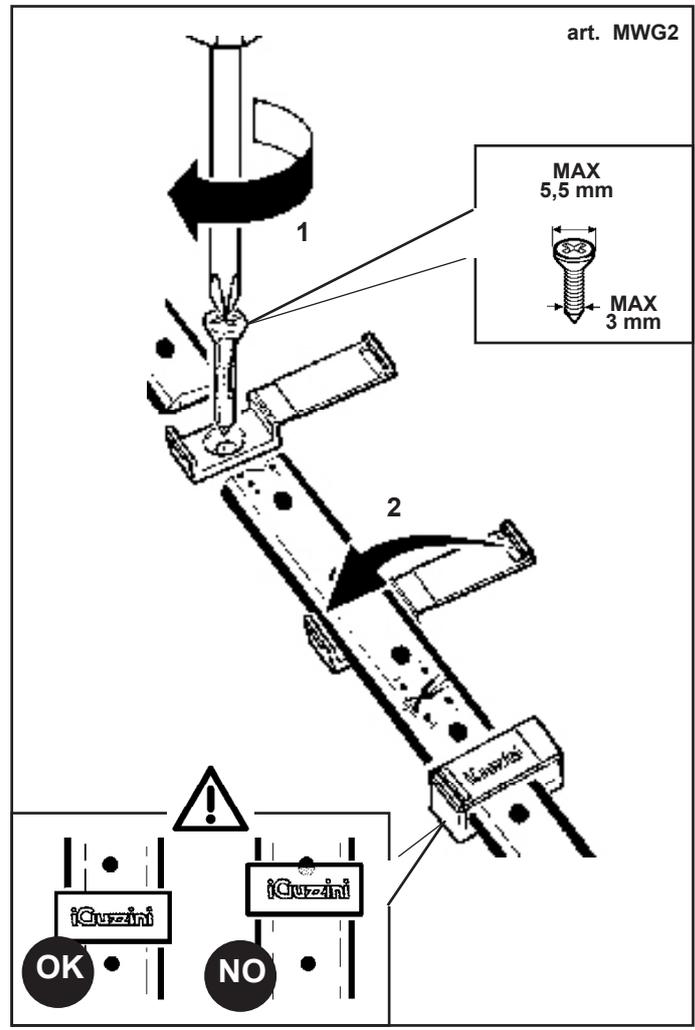
NO Overflaten må være rene og tørre, og ha en temperatur på over 15°C. For rengjøringen bruker du heptan eller isopropylalkohol, tørker med en ren klud og venter til løsemidlene har fordampet helt før påføring.

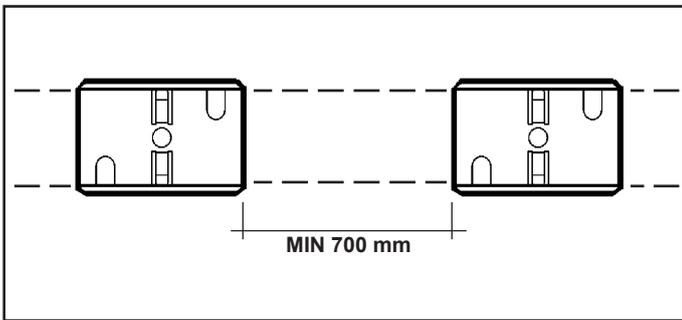
SV Ytorna ska vara rena och torra och hålla en temperatur över 15°C. Rengör med heptan eller isopropylalkohol, torka med en ren trasa och vänta tills lösningsmedlen har avdunstat helt innan applicering.

RUS 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。

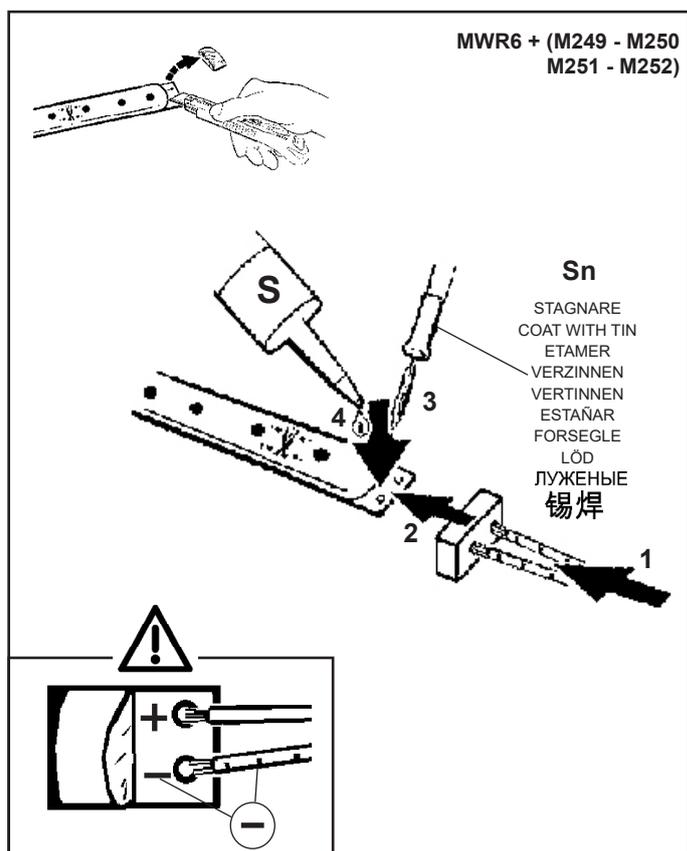
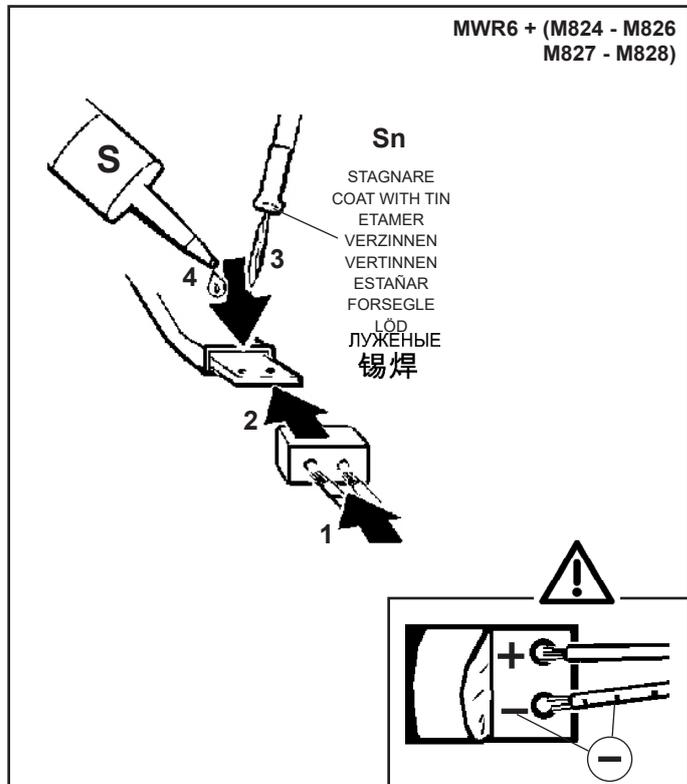
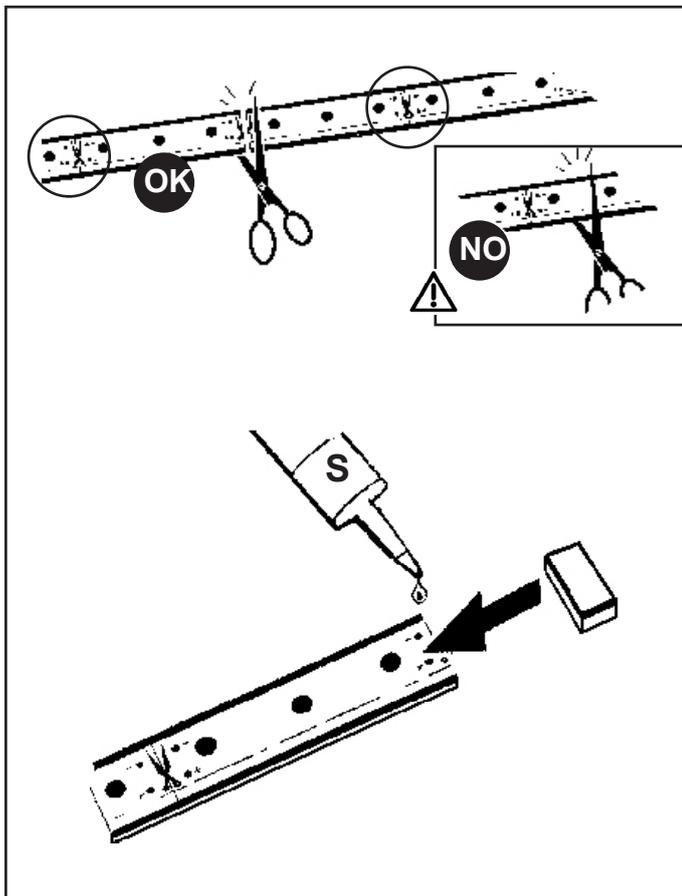
IT INSTALLAZIONE DEGLI ACCESSORI
 EN INSTALLING THE ACCESSORIES
 FR INSTALLATION DES ACCESSOIRES
 DE INSTALLATION DER ZUBEHÖRTEILE
 NL HET INSTALLEREN VAN DE ACCESSOIRES
 ES INSTALACION DE ACCESORIOS
 DA INSTALLATION AF TILBEHØR
 NO INSTALLERING AV TILBEHØRET
 SV INSTALLATION AV TILLBEHÖR
 RU МОНТАЖ ВСПОМОГАТЕЛЬНЫХ КОМПЛЕКТУЮЩИХ
 ZH 附件的安装



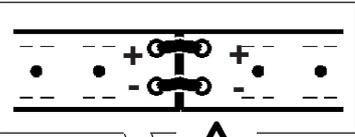
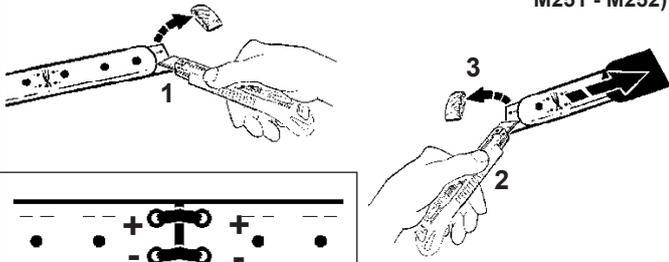


IT N.B.: Per la sostituzione del LED contattare l'azienda iGuzzini.
 EN N.B.: For information on LED replacement please contact iGuzzini.
 FR N.B.: Pour procéder au remplacement de la LED, adressez-vous à la société iGuzzini.
 DE N.B.: Bezüglich des Austausches der LED kontaktieren Sie bitte die Firma 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。

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

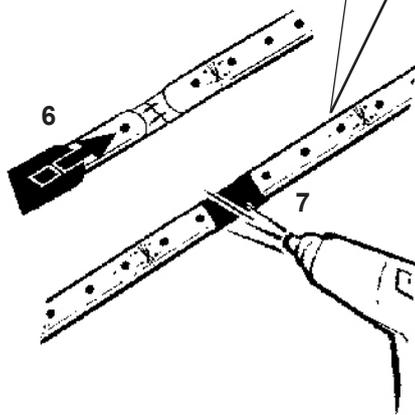
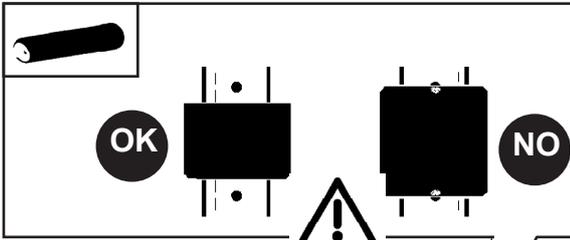
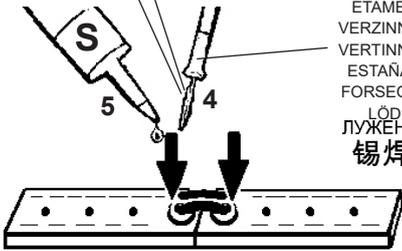


MWR5 + (M249 - M250
M251 - M252)

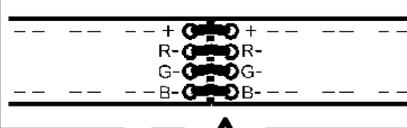
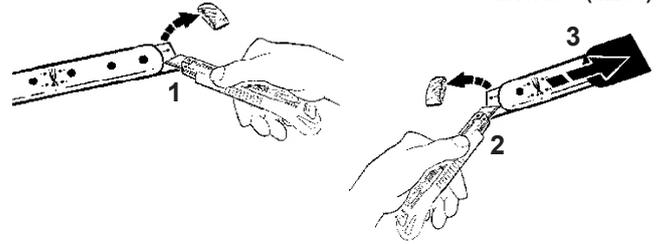


Sn

STAGNARE
COAT WITH TIN
ETAMER
VERZINNEN
VERTINNEN
ESTAÑAR
FORSEGLE
LÖD
ЛУЖЕНЫЕ
锡焊

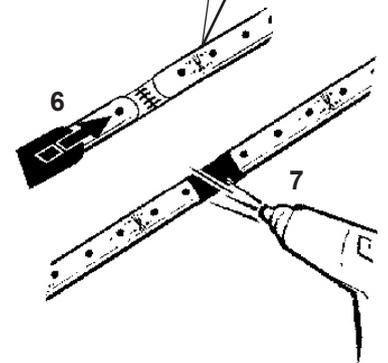
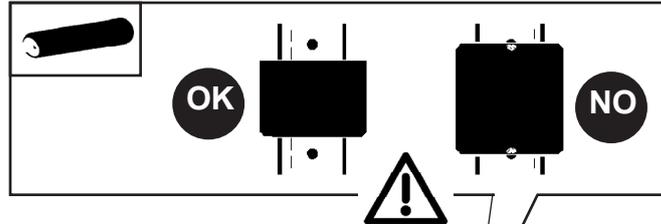
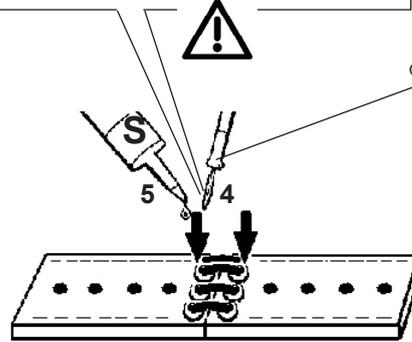


MWR5 + (M253)

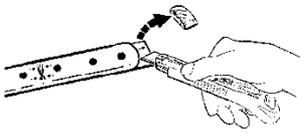


Sn

STAGNARE
COAT WITH TIN
ETAMER
VERZINNEN
VERTINNEN
ESTAÑAR
FORSEGLE
LÖD
ЛУЖЕНЫЕ
锡焊

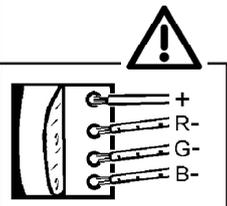
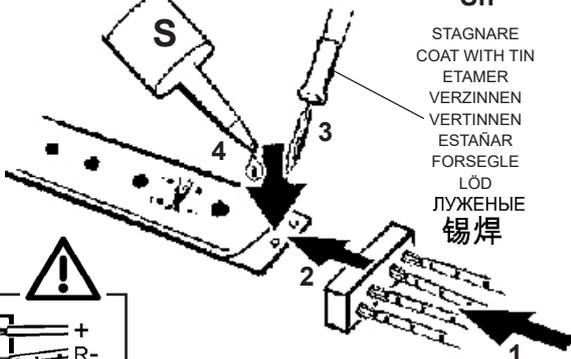


MWR7 + (M253)



Sn

STAGNARE
COAT WITH TIN
ETAMER
VERZINNEN
VERTINNEN
ESTAÑAR
FORSEGLE
LÖD
ЛУЖЕНЫЕ
锡焊



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 silikoniseringsproceduren utförs på ett korrekt sätt med silikon från iGuzzini.

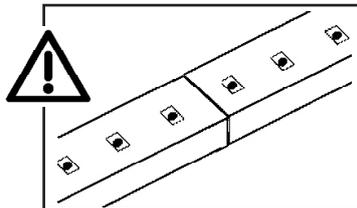
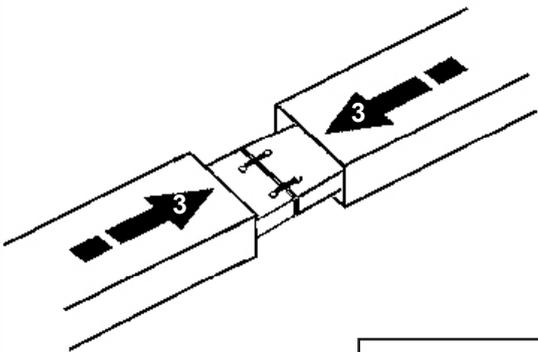
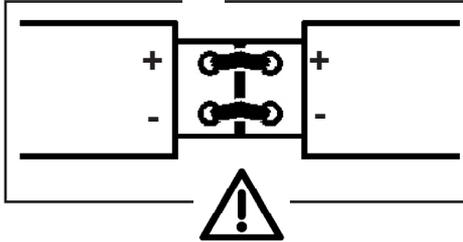
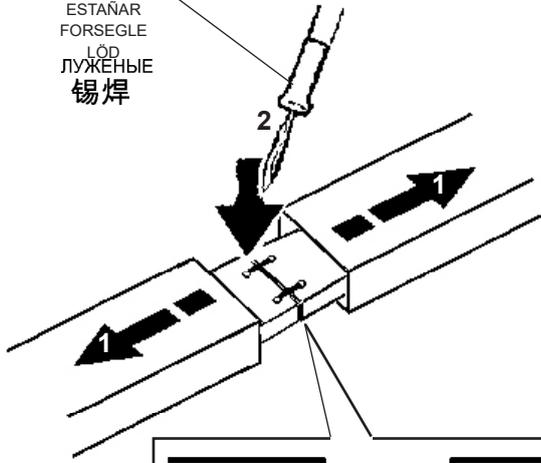
RU ПРИМЕЧАНИЕ: Класс электробезопасности системы гарантируется, только если будет правильно выполнена пропитка силиконом, поставляемым iGuzzini.

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。

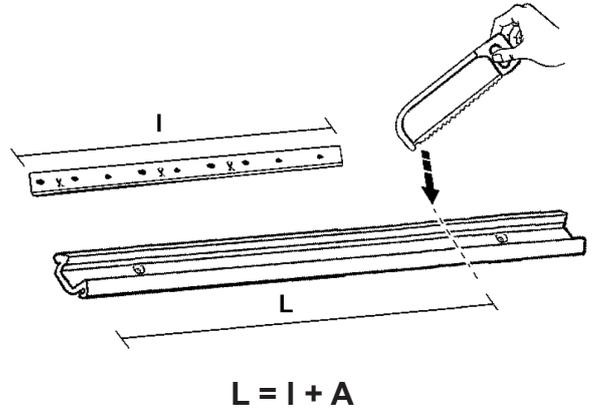
art. M824 - M826
M827 - M828

Sn

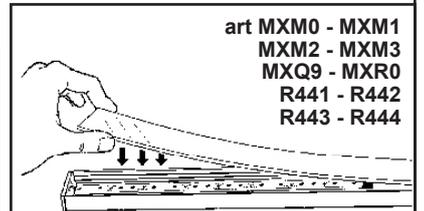
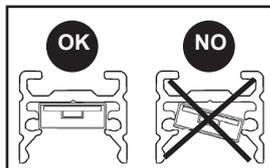
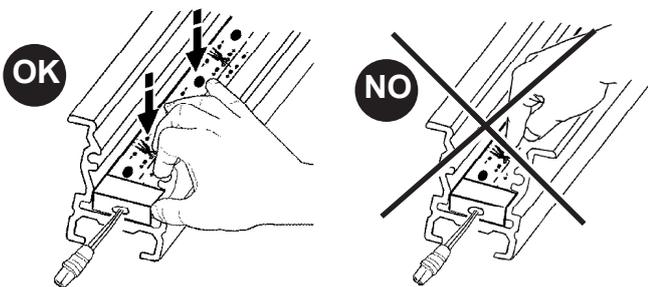
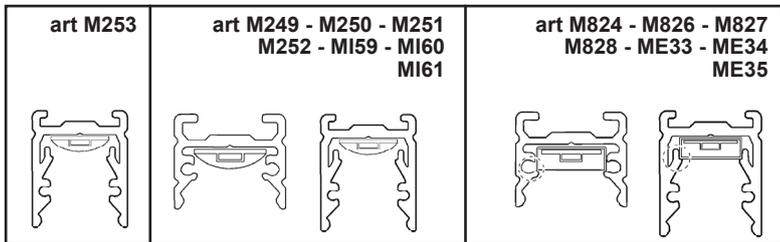
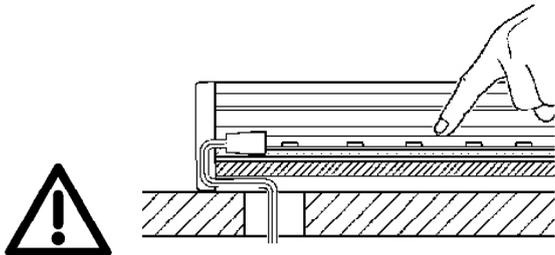
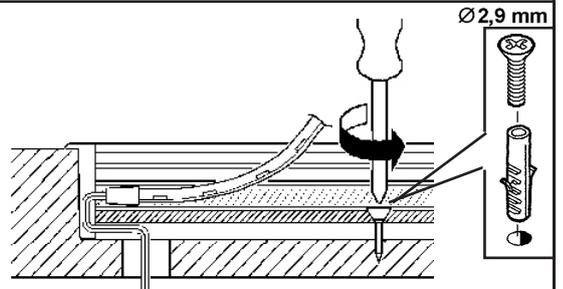
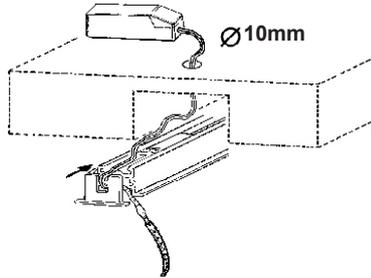
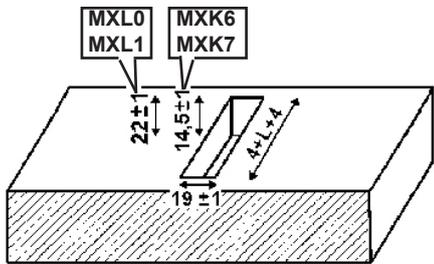
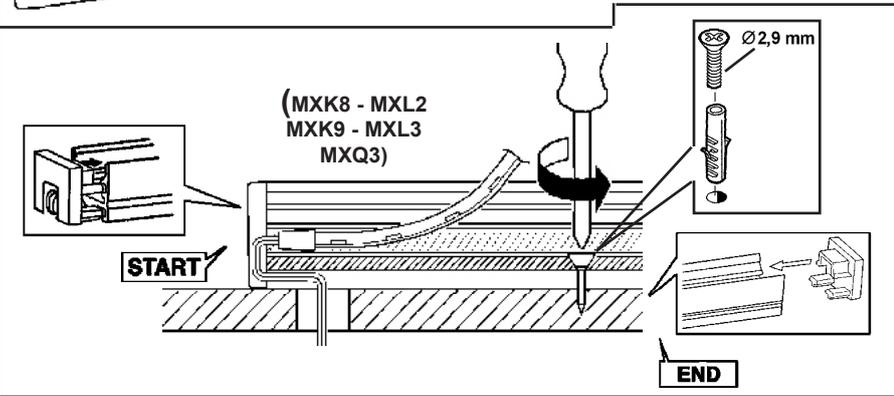
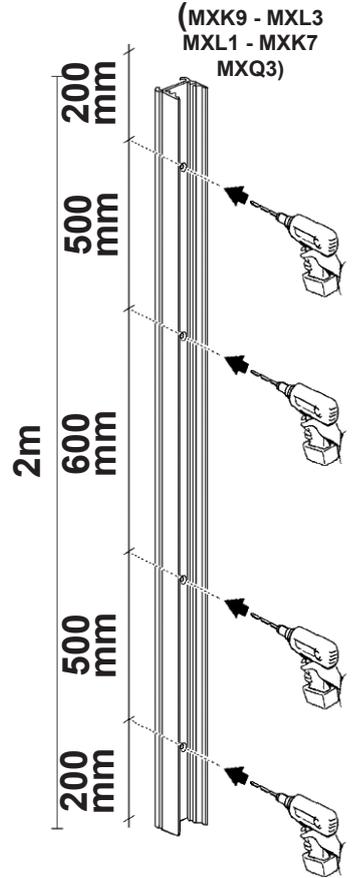
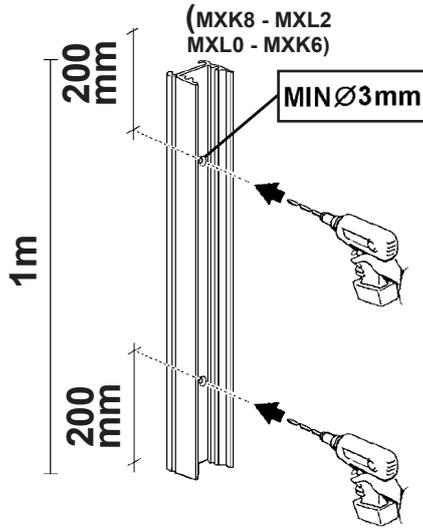
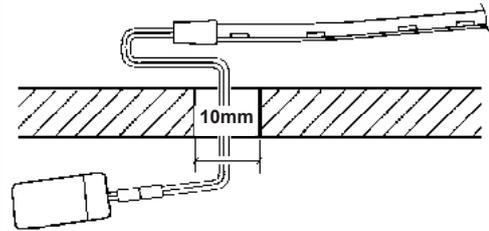
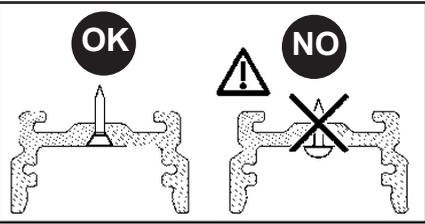
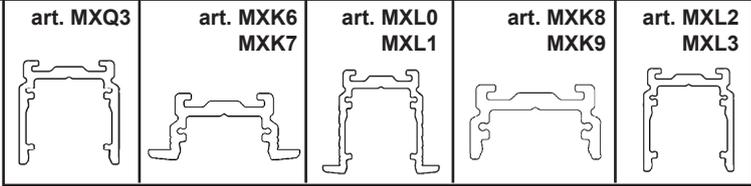
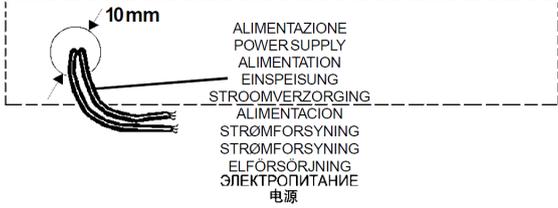
STAGNARE
COAT WITH TIN
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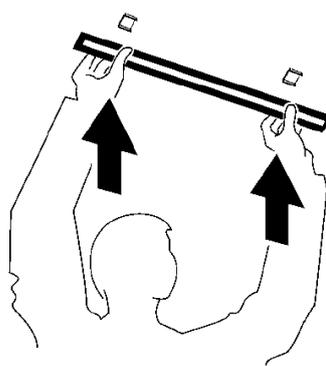
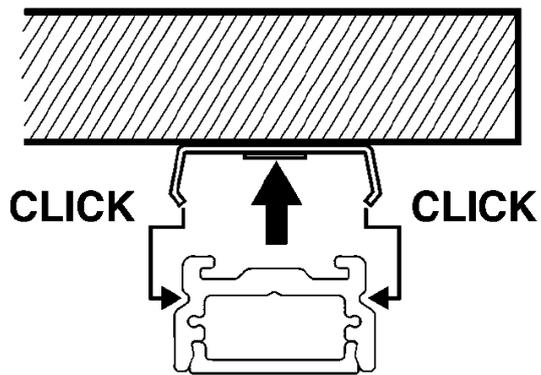
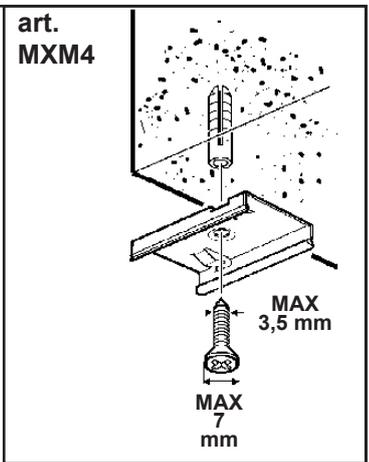
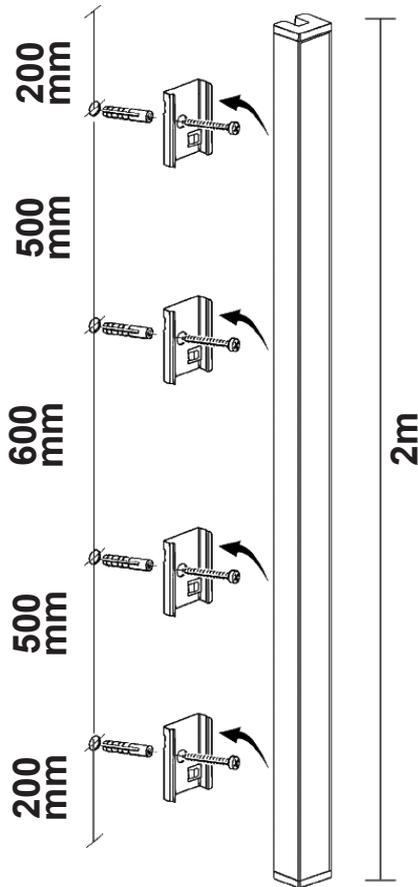
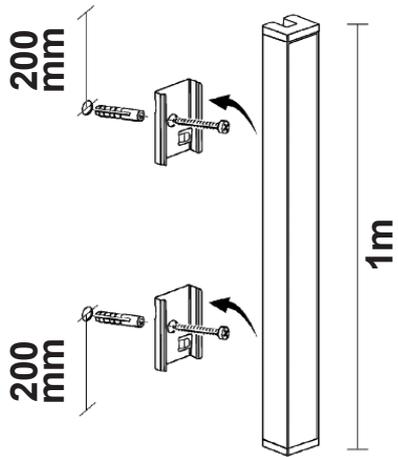
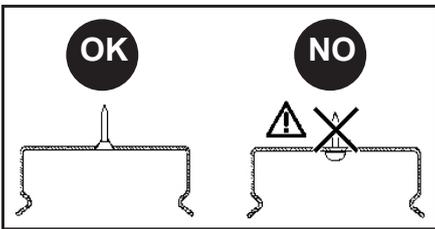


ART	A (mm)
MXK3 - MXK4 - MXK6 - MXK7 MXK8 - MXK9 - MXL0 - MXL1 MXL2 - MXL3 - MXQ3	12
MXK5 - MXN8 - MXQ4 - MXQ5	2



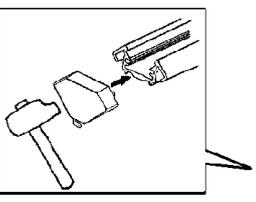
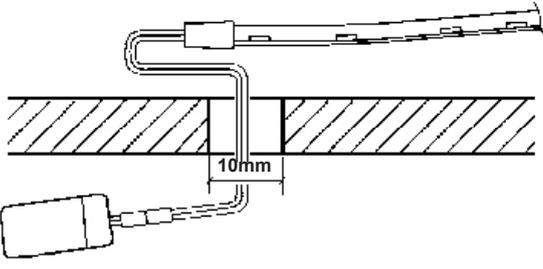
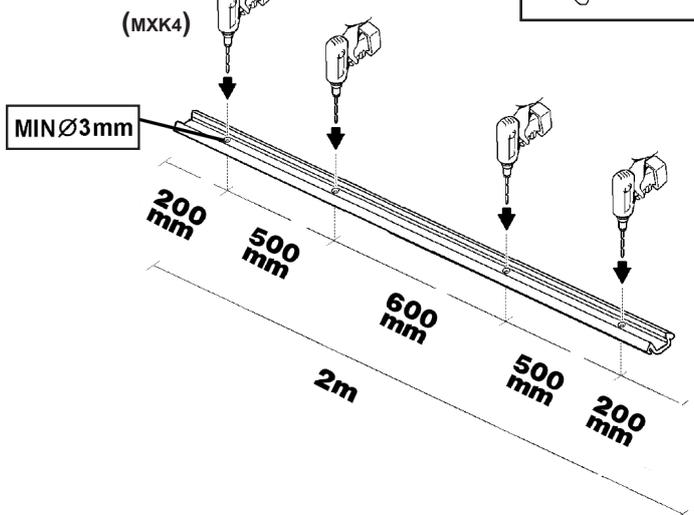
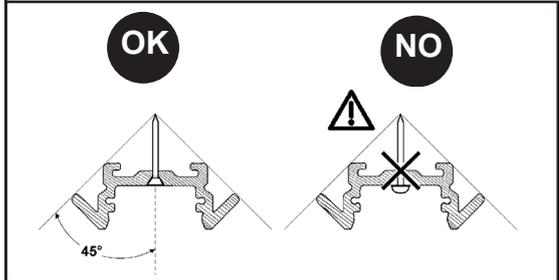
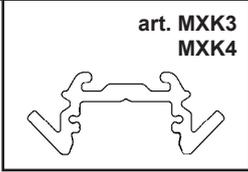
IT N.B.: Con questa operazione non viene più garantito il grado di protezione
EN N.B.: The protection degree is no longer guaranteed after this operation.
FR N.B.: suite à cette opération, l'indice de protection n'est plus garanti
DE Hinweis: Durch Ausführen dieser Operation ist der Schutzgrad nicht 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。



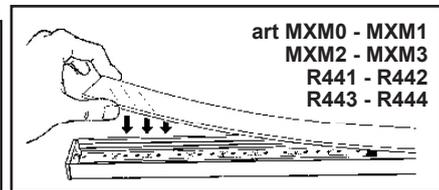
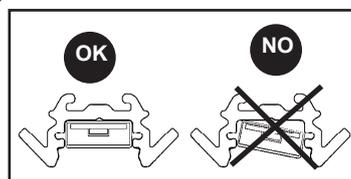
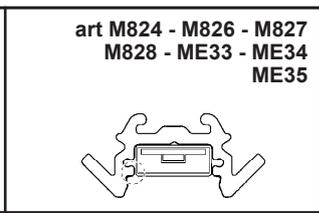
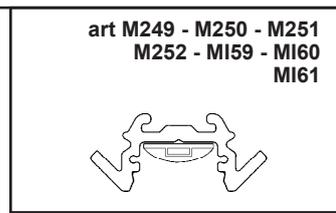
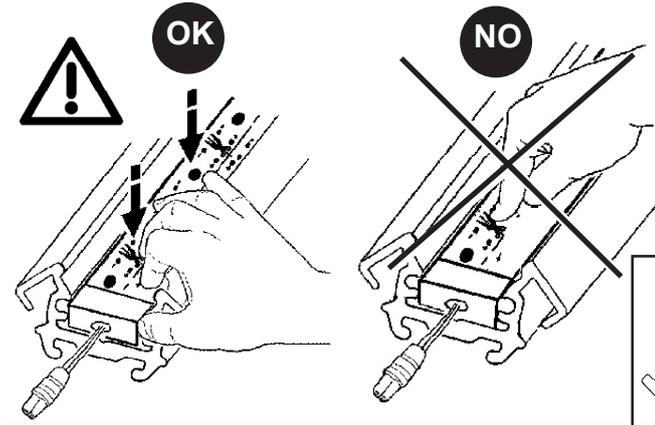
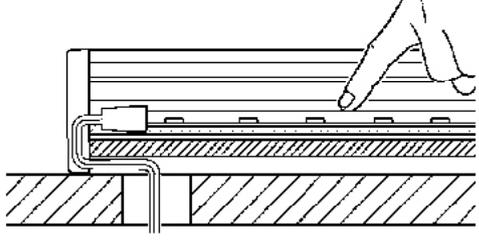
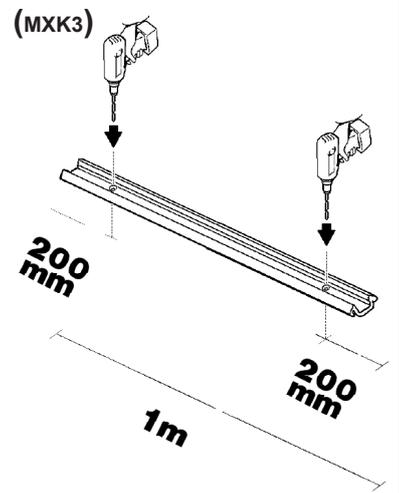
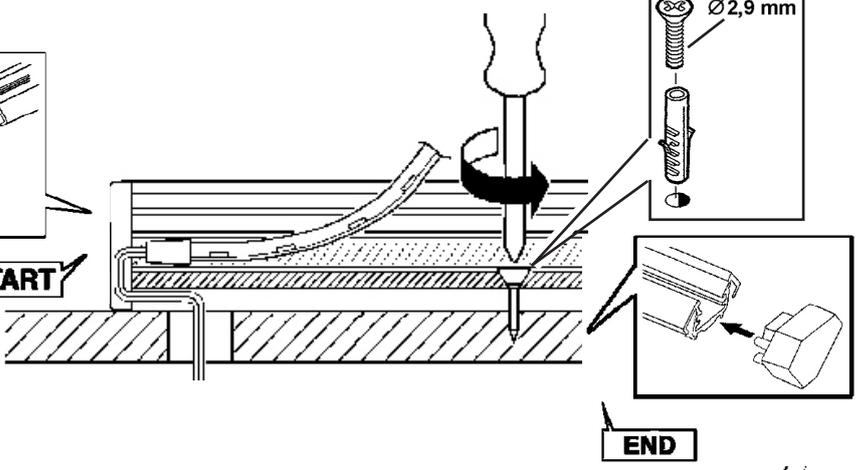


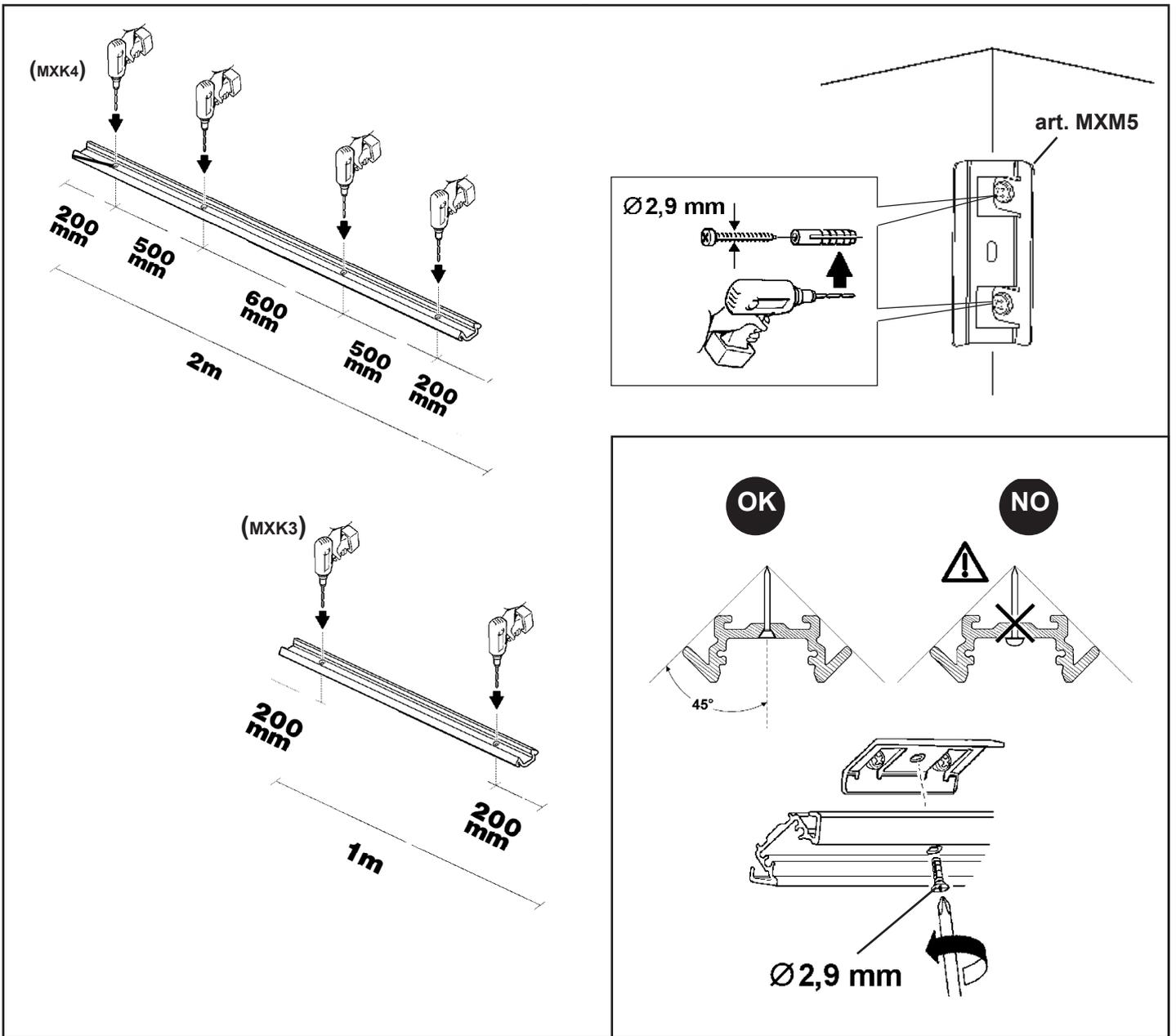
10mm

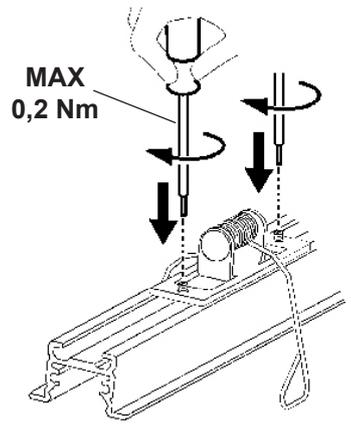
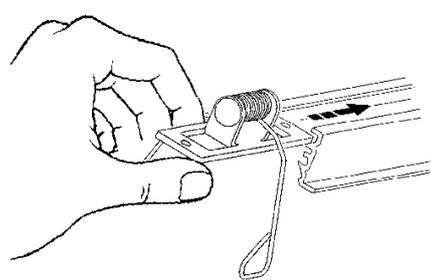
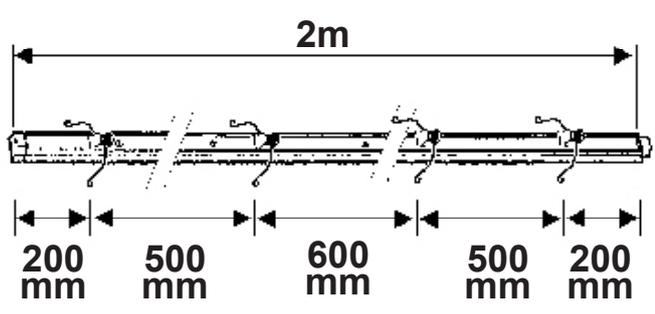
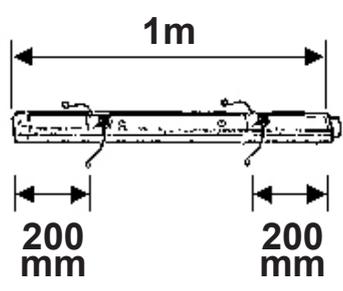
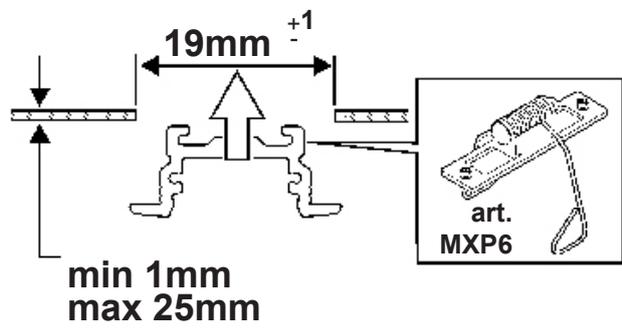
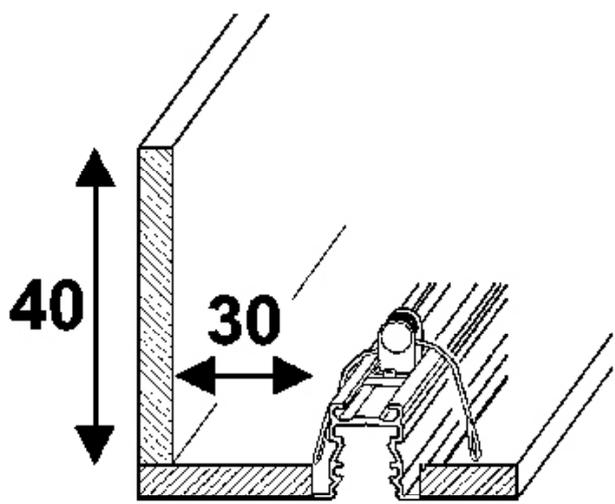
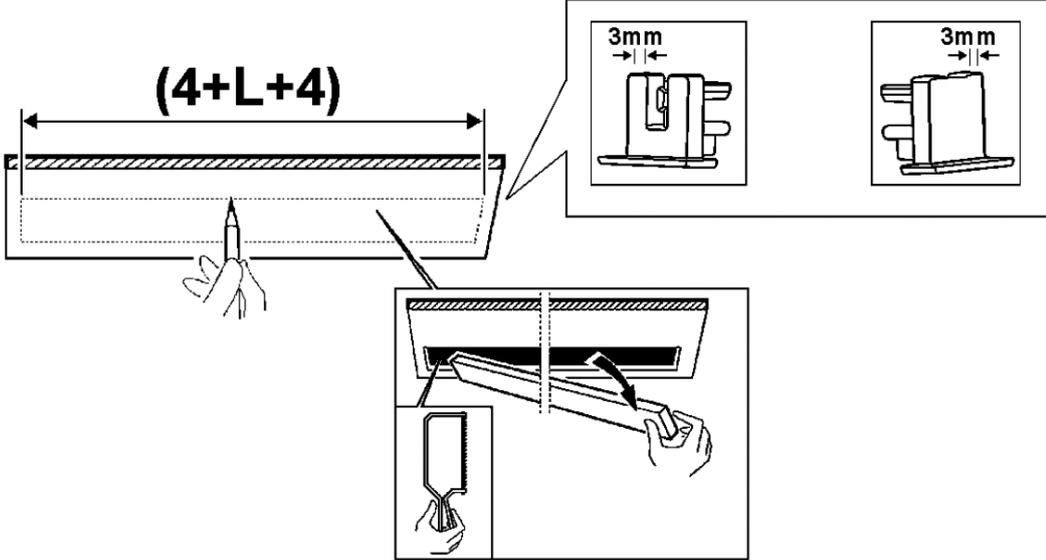
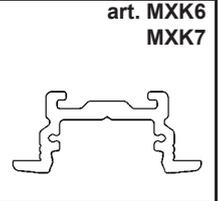
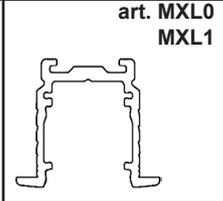
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电源

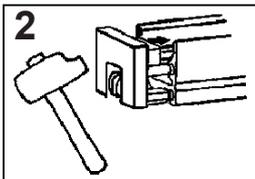
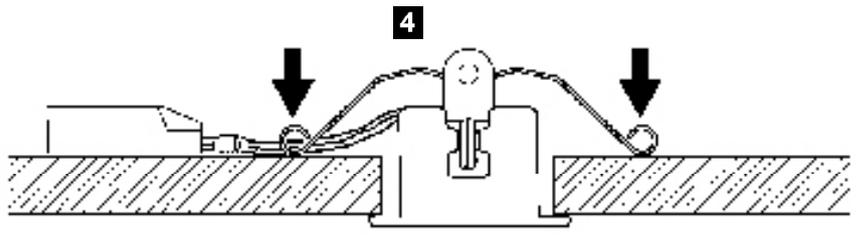
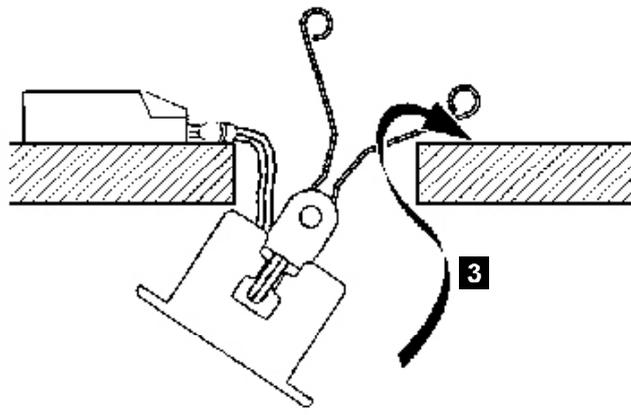
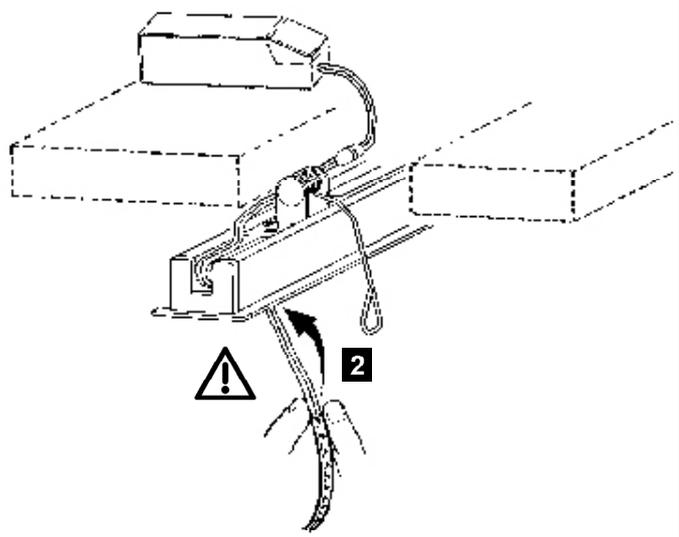
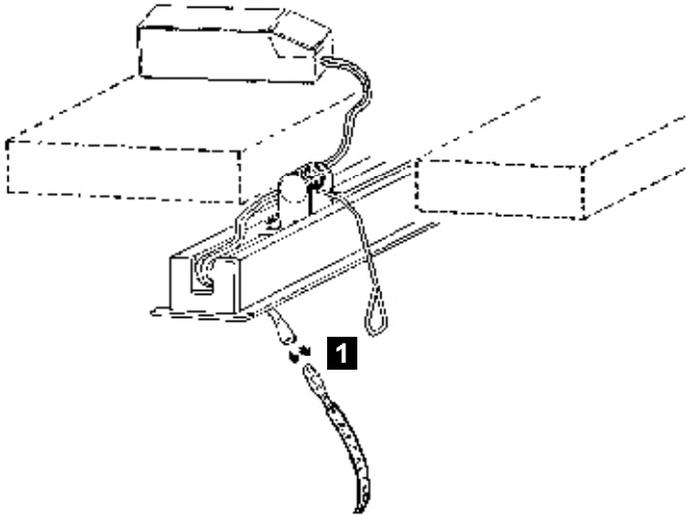


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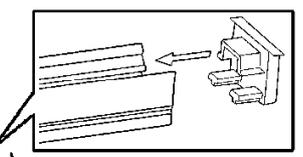
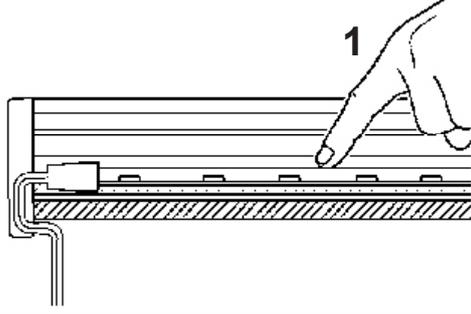




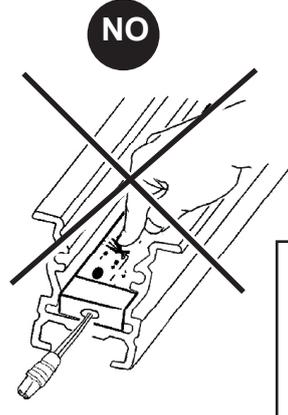
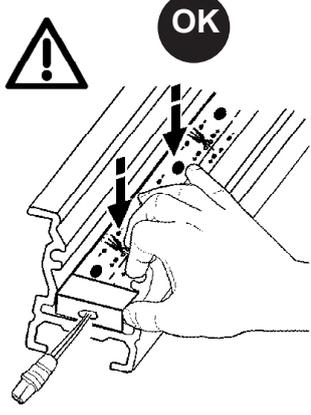




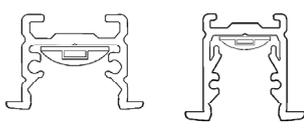
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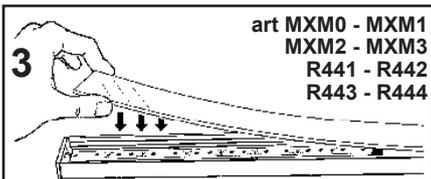
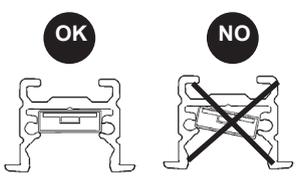
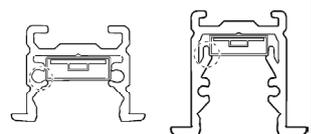
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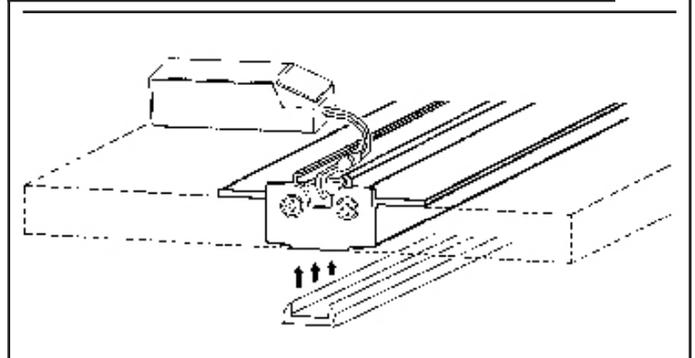
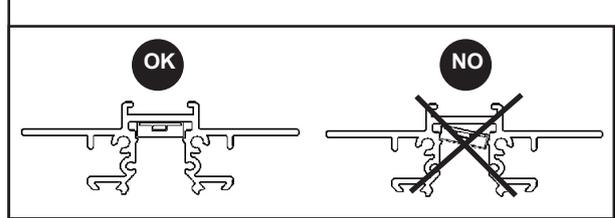
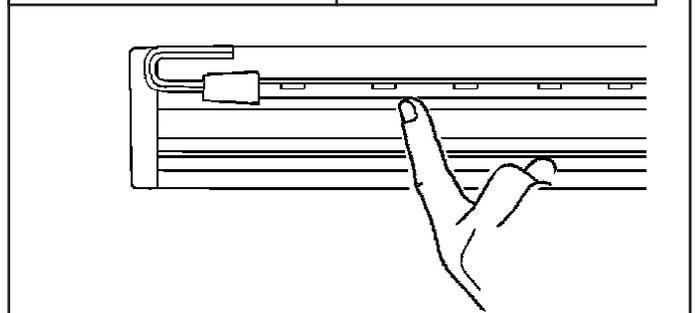
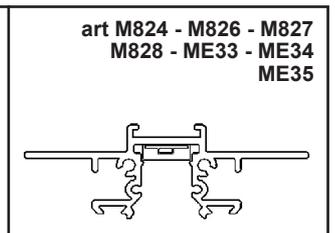
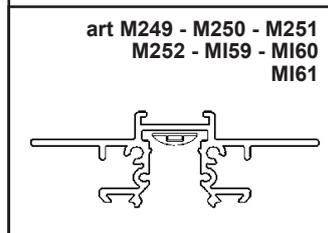
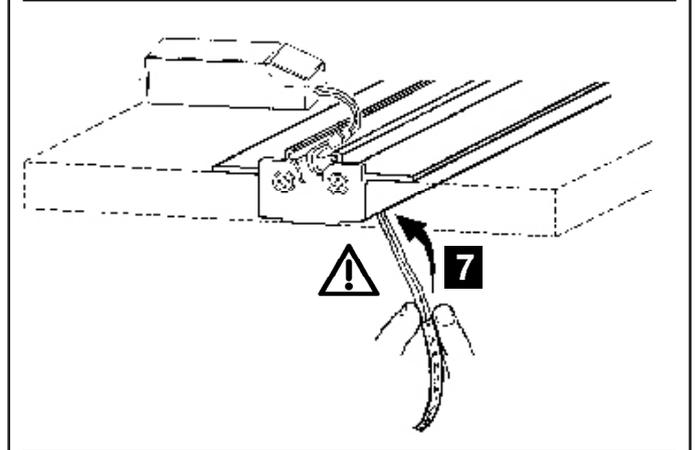
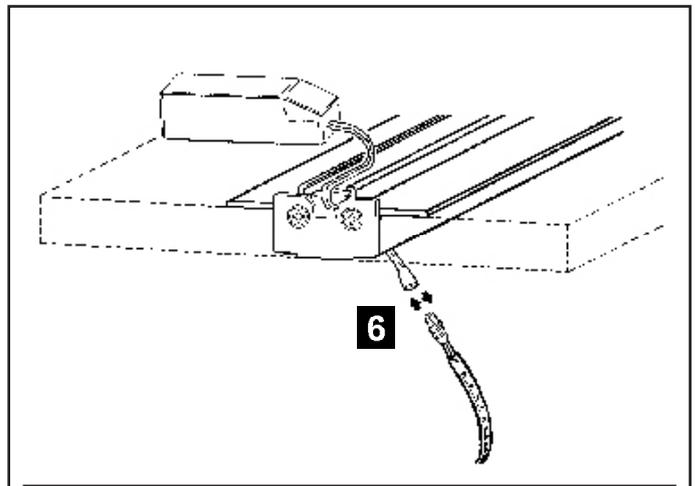
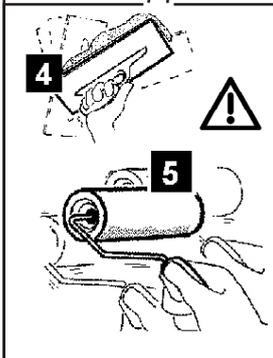
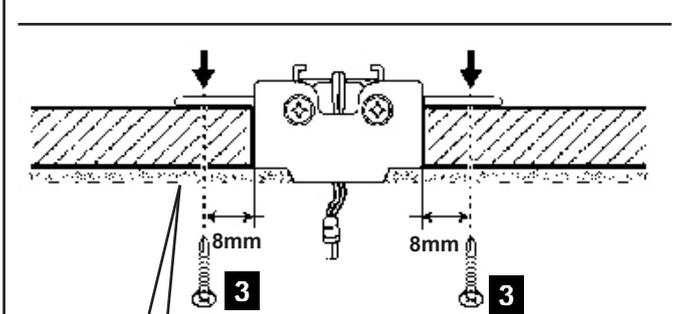
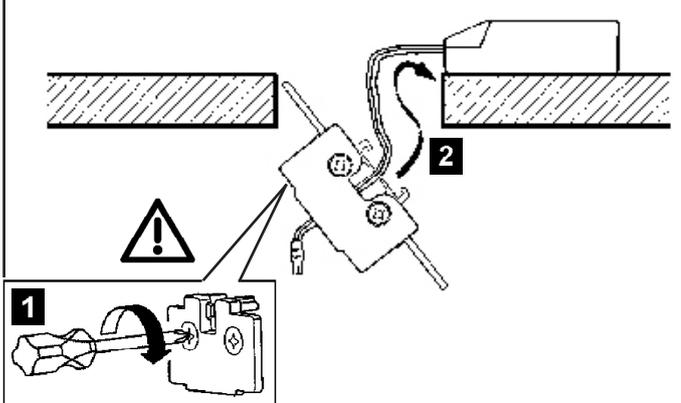
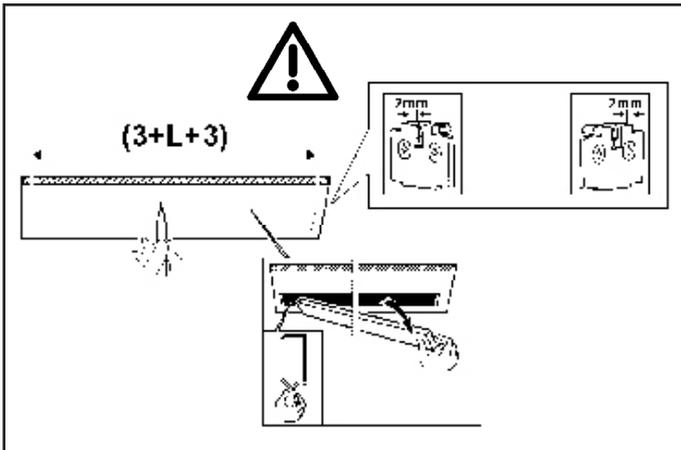
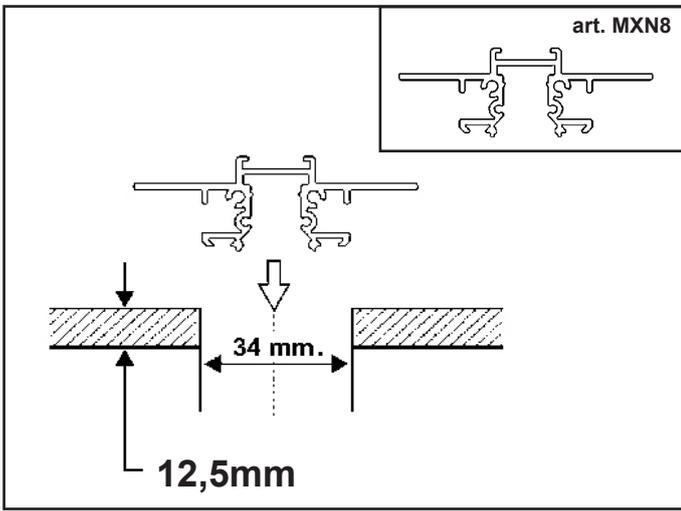
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MI61



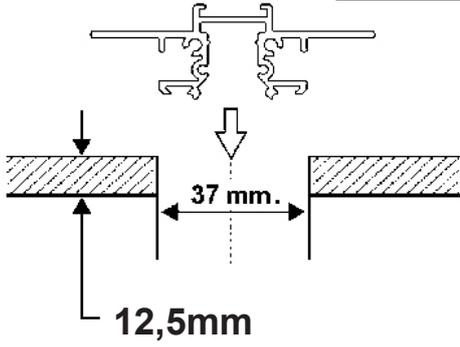
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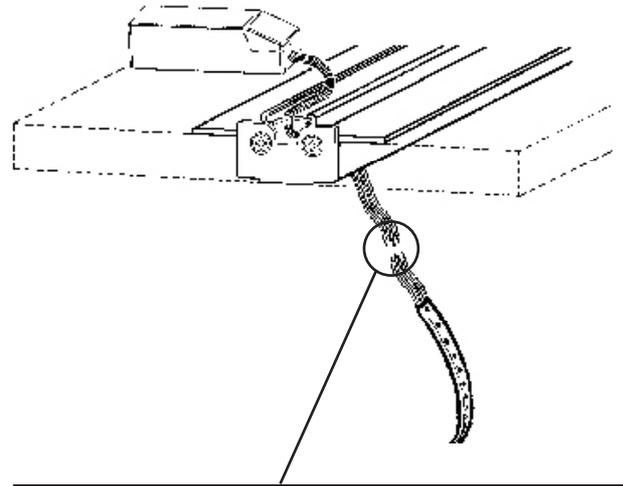
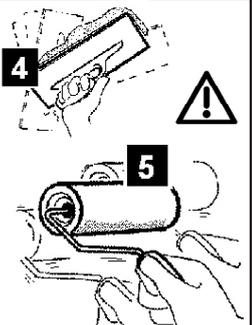
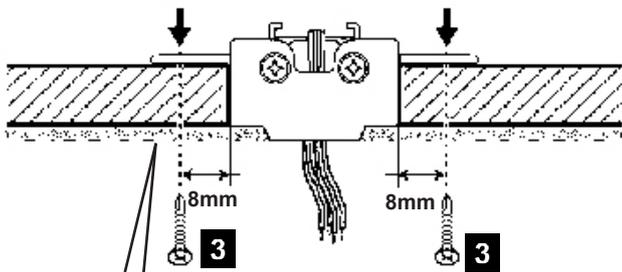
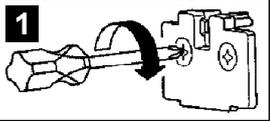
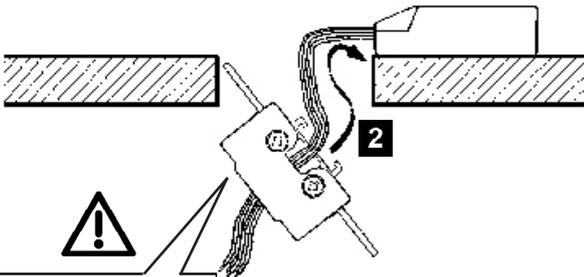
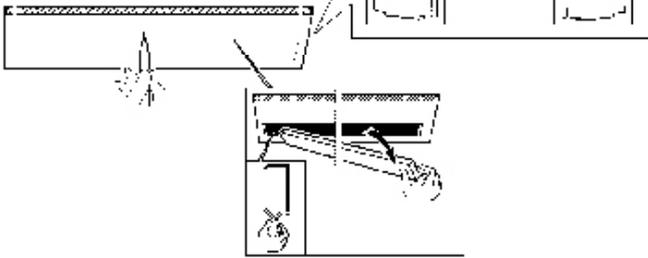
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MXM2 - MXM3
R441 - R442
R443 - R444



art. MXQ4

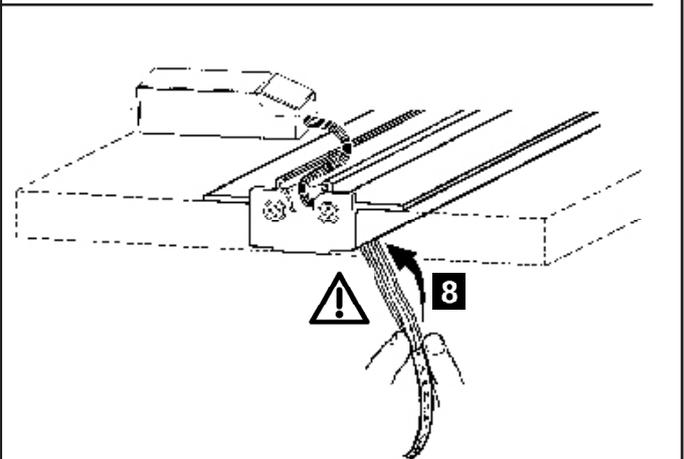
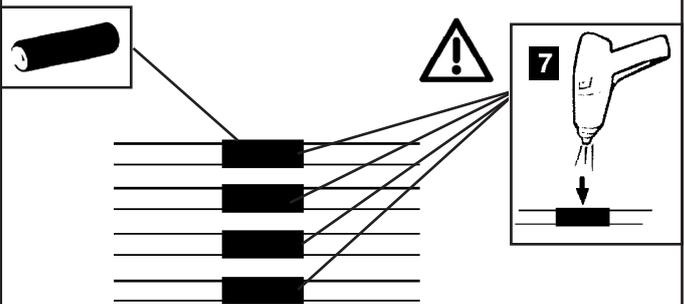
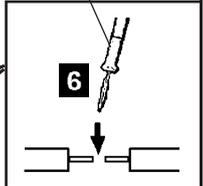
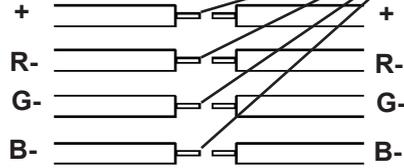


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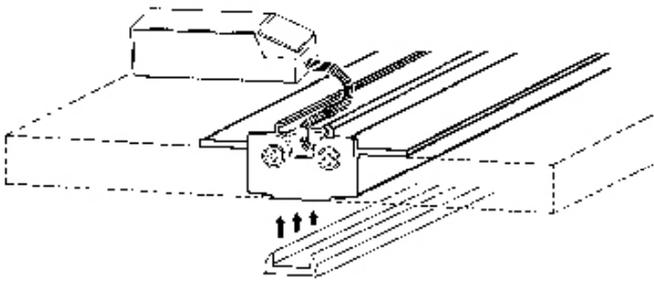
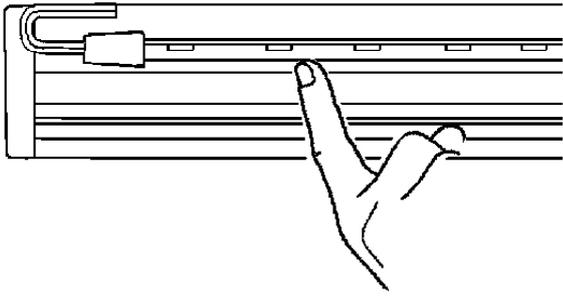
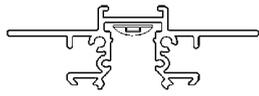


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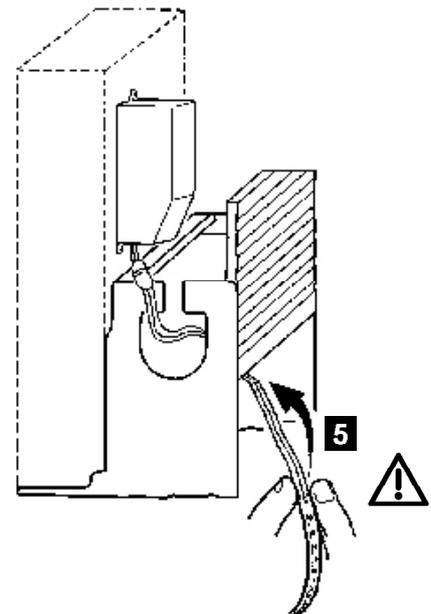
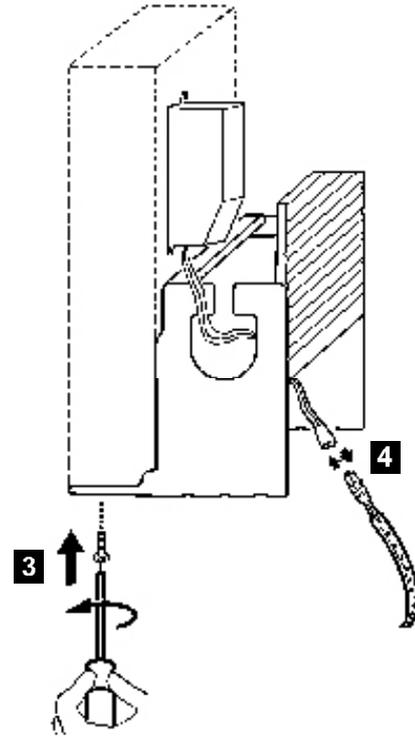
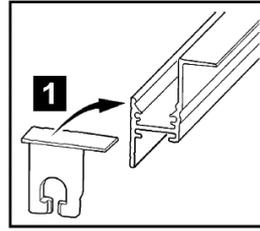
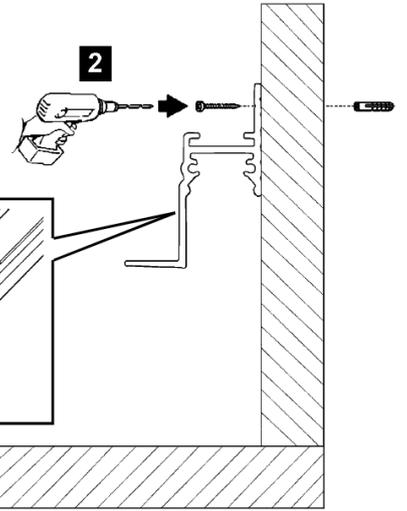
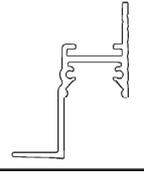
STAGNARE
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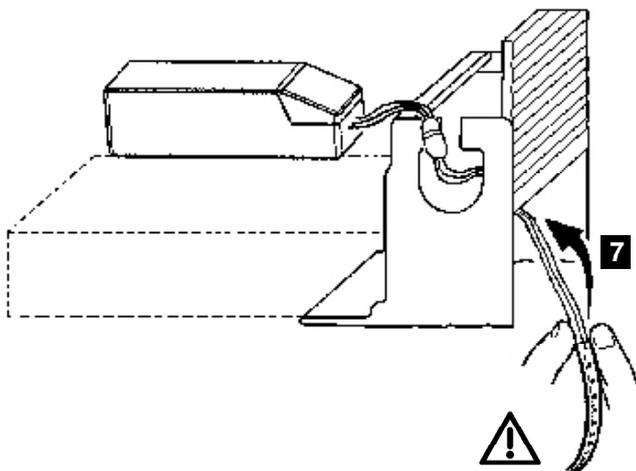
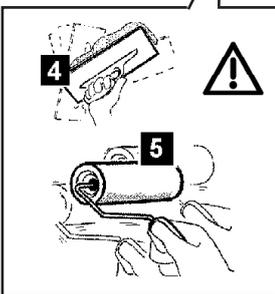
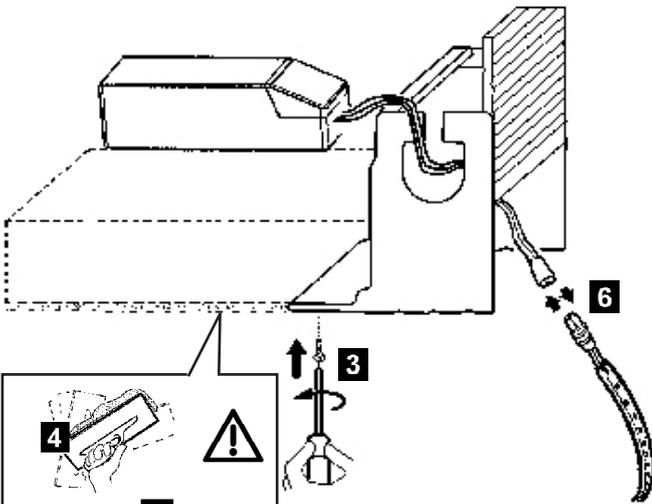
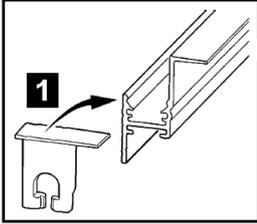
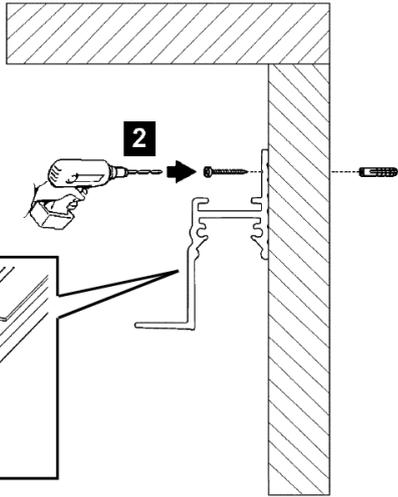
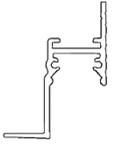
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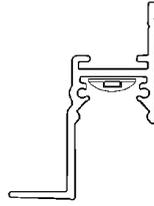
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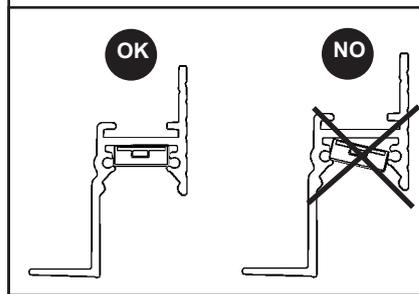
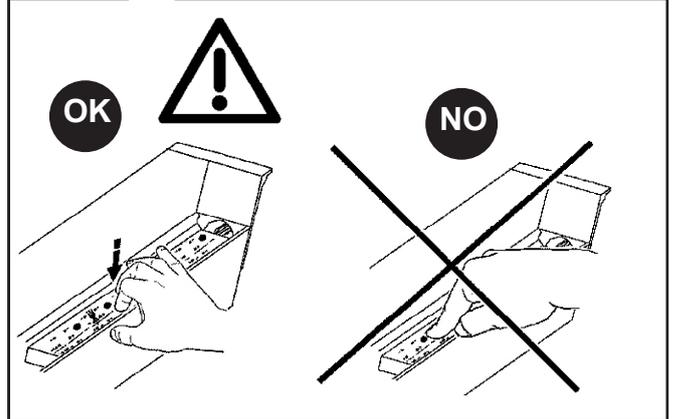
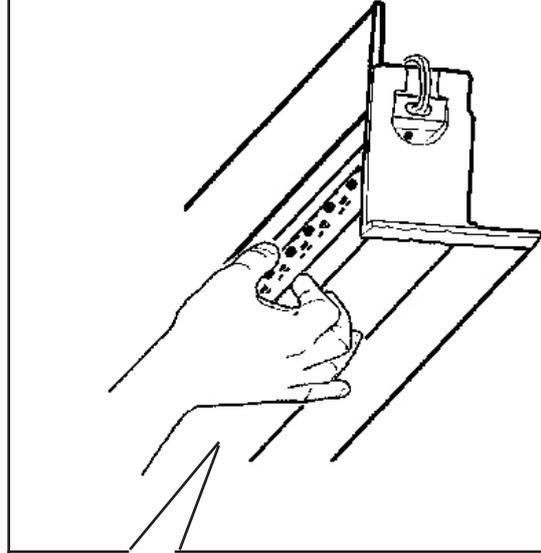
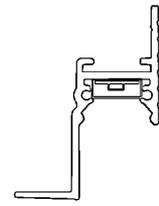
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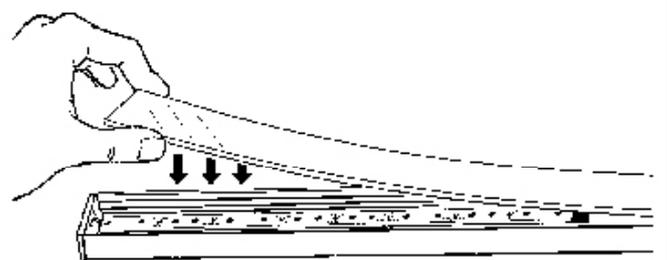
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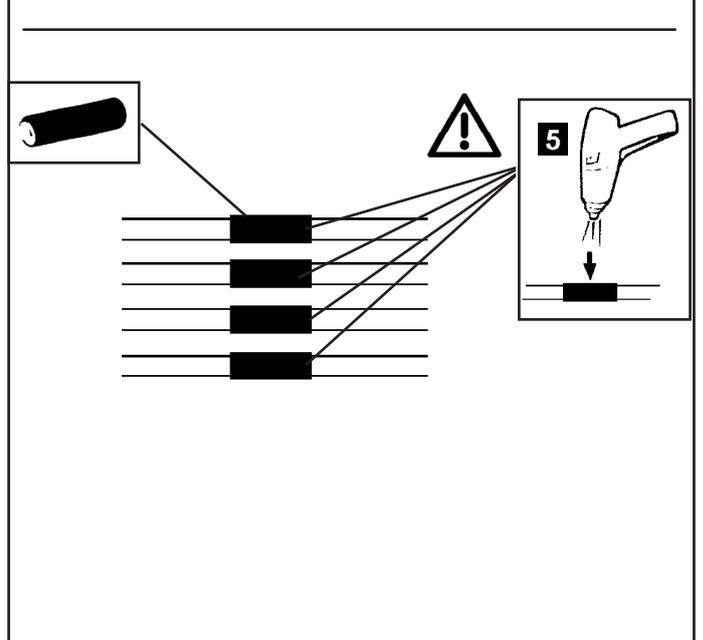
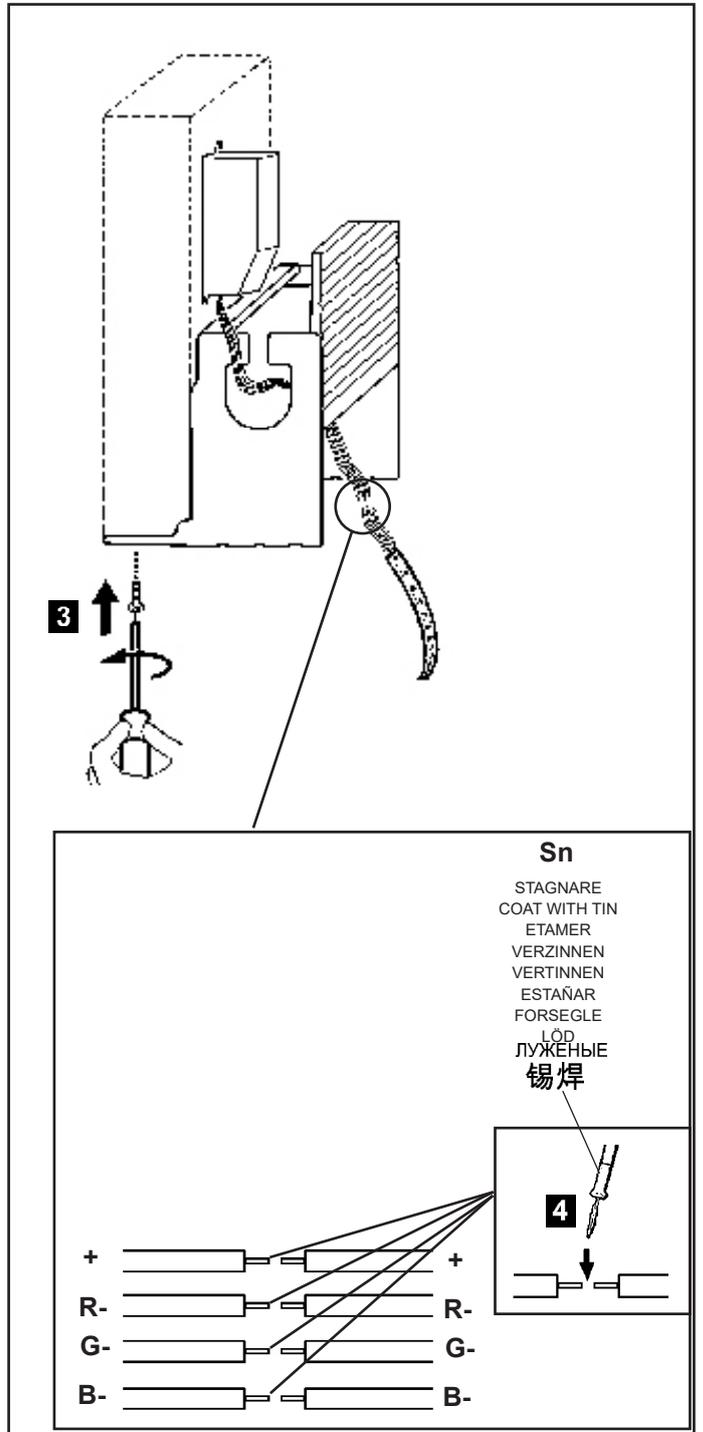
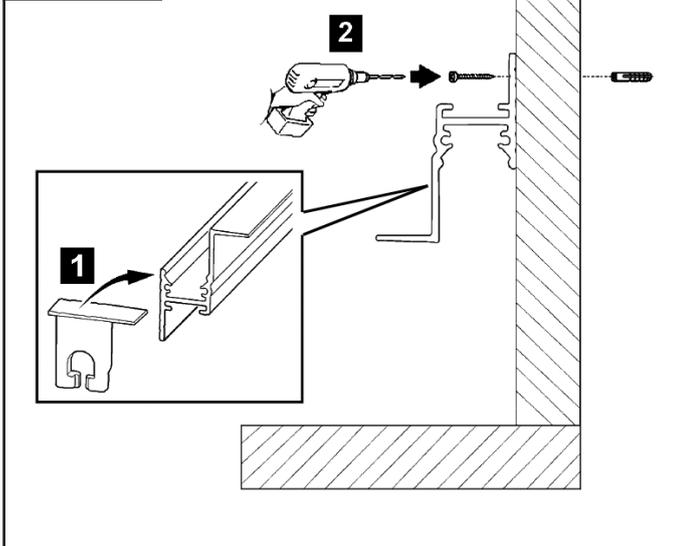
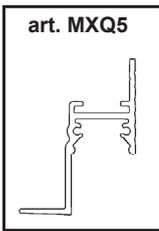
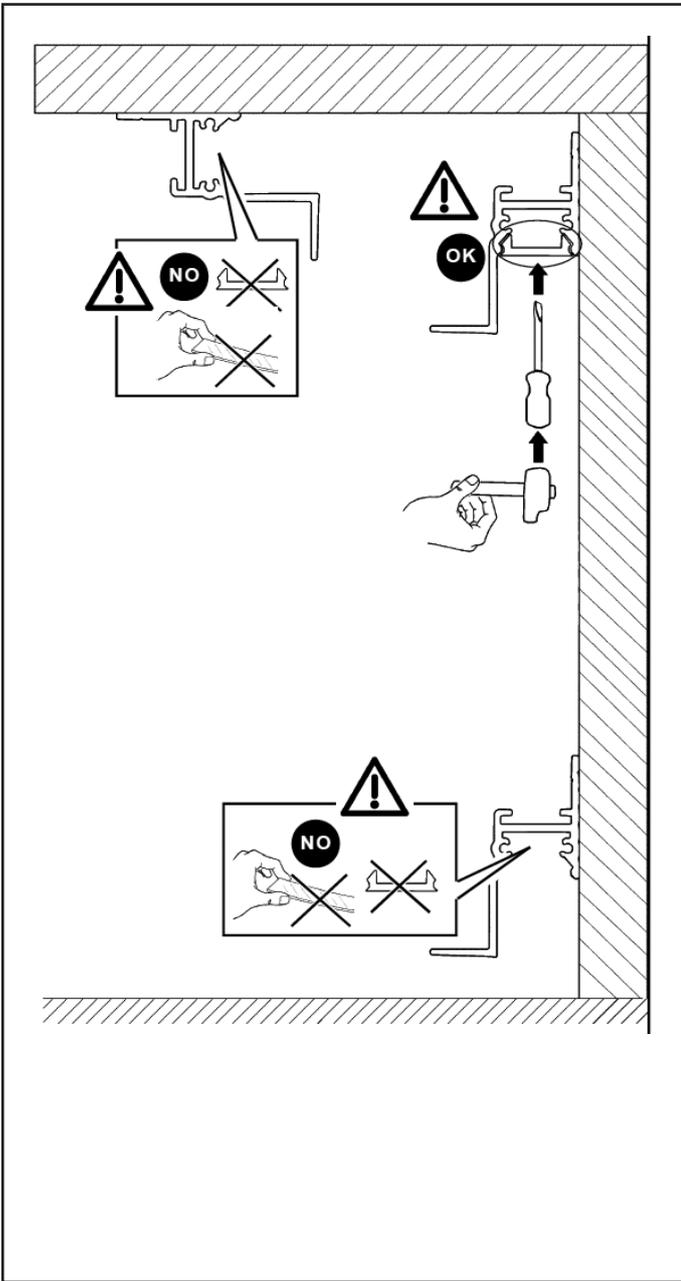


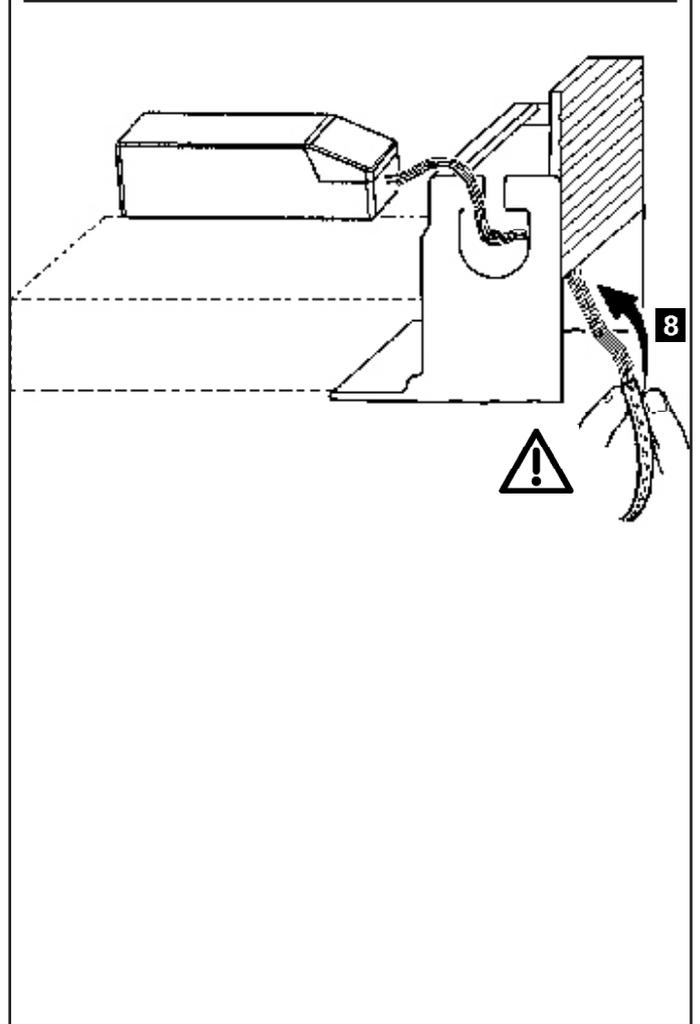
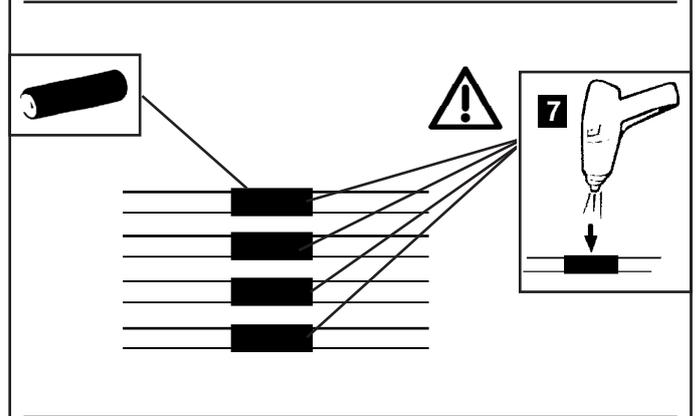
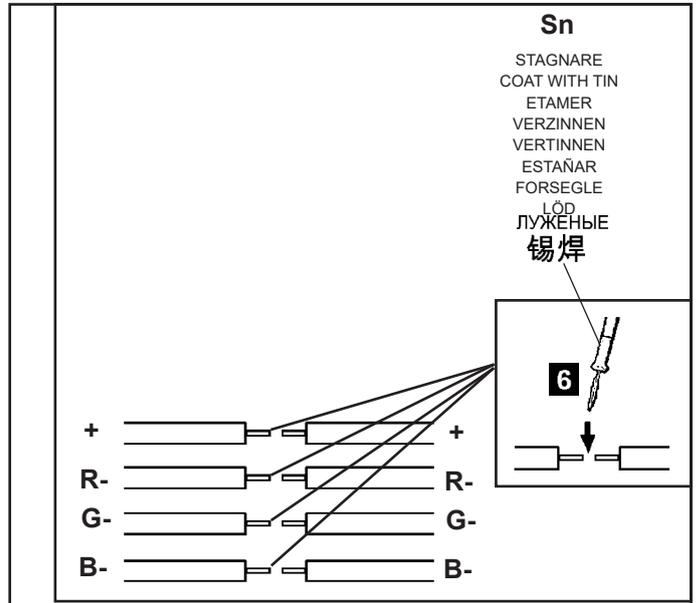
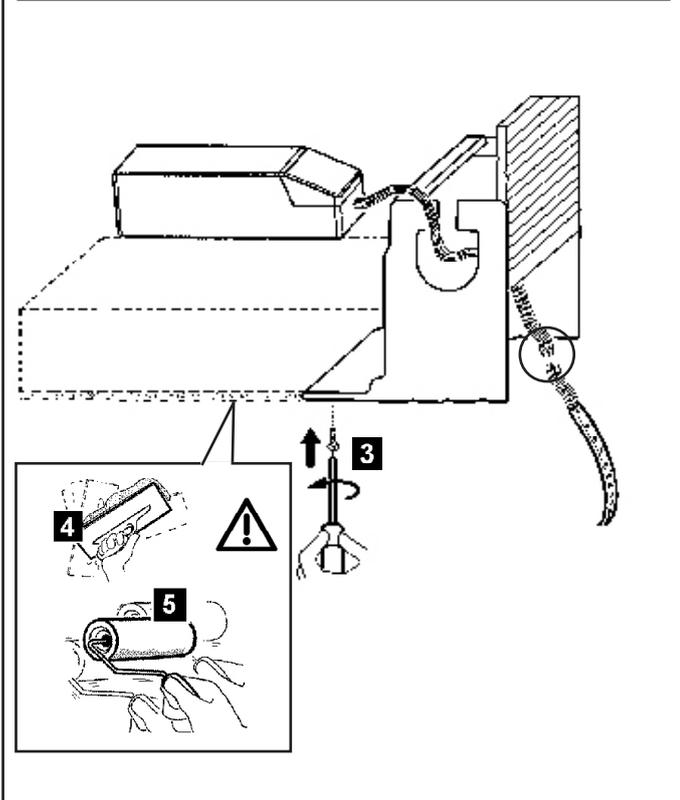
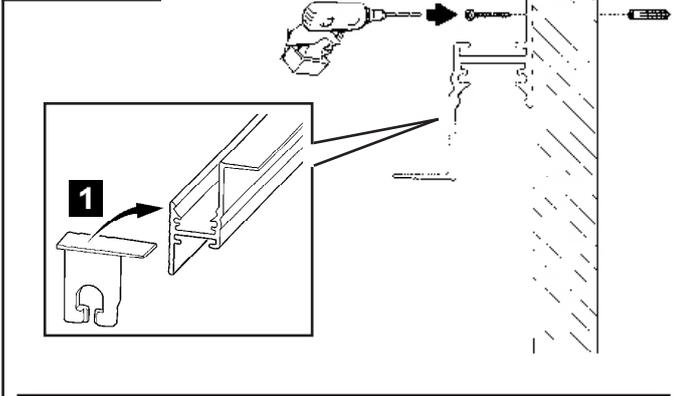
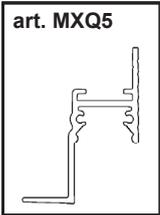
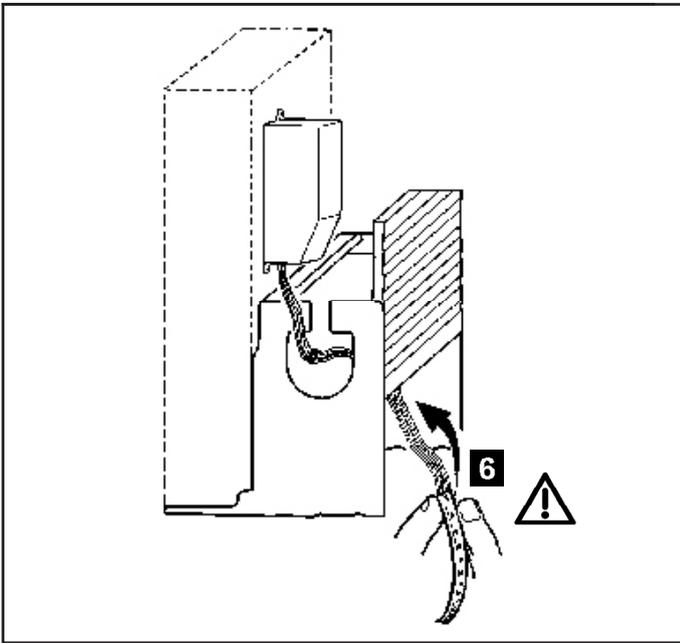
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ME35



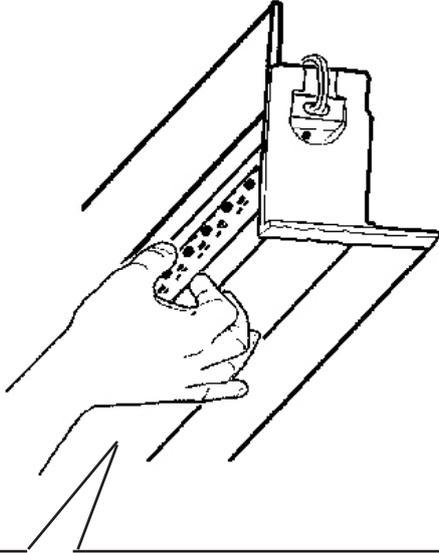
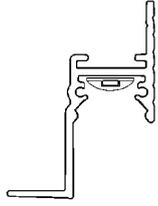
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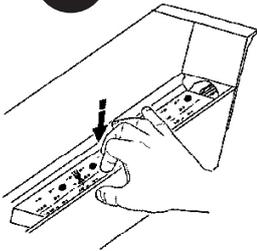




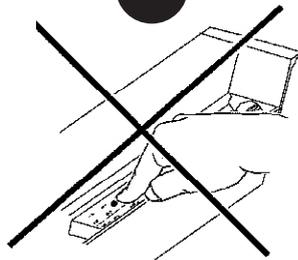
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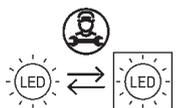
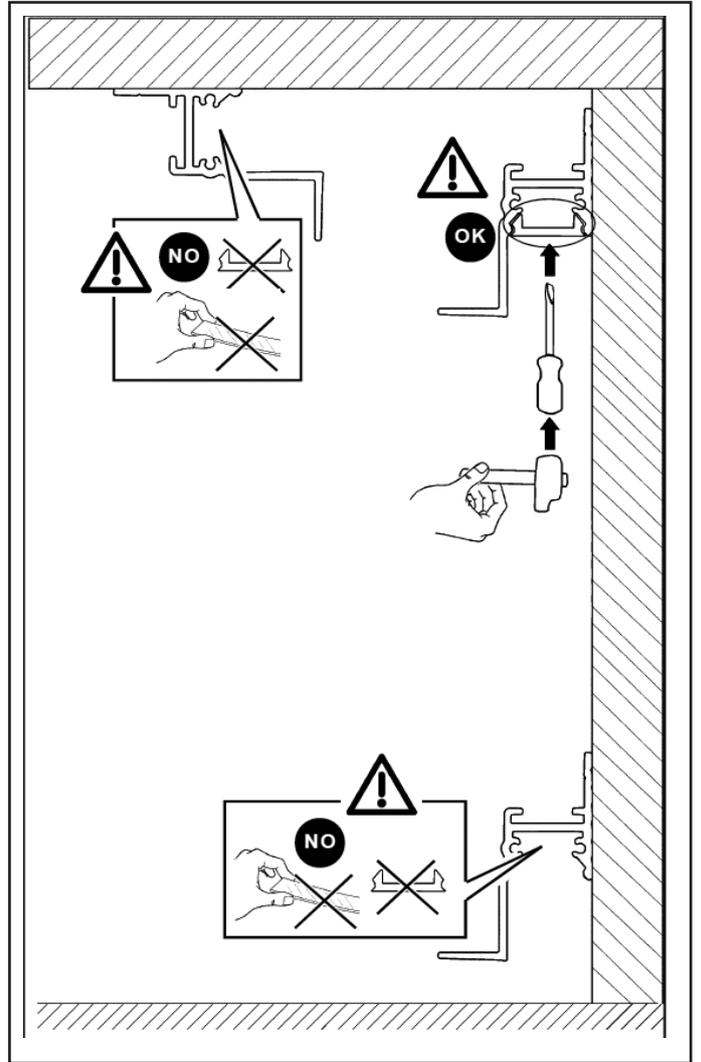
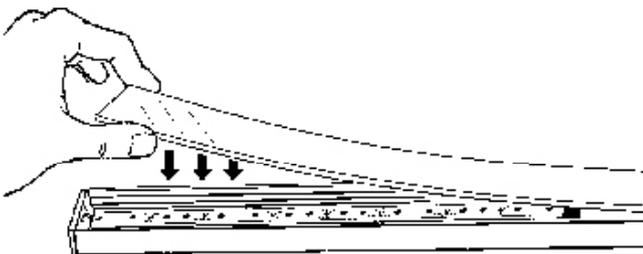
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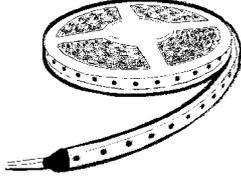
NO



art MXQ9 - MXR0



UNDERSCORE 15/18 12V



تحذير:

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

IT ATTENZIONE:

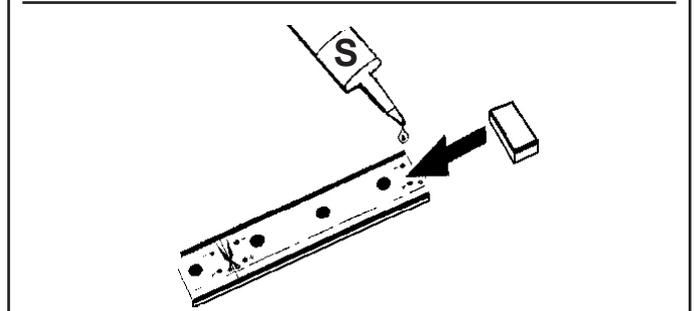
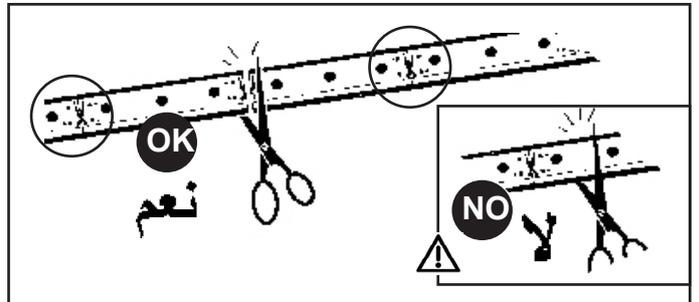
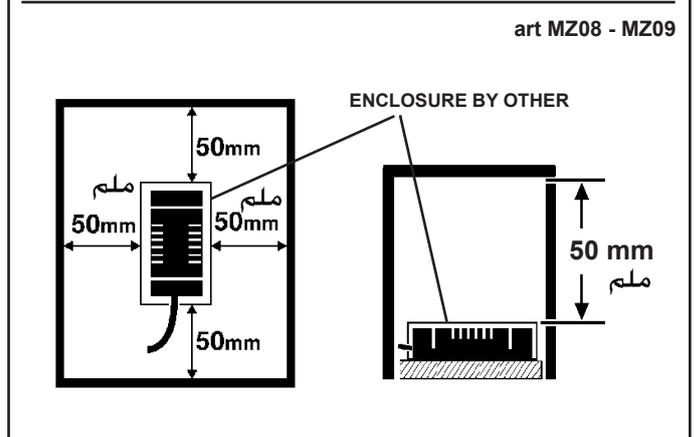
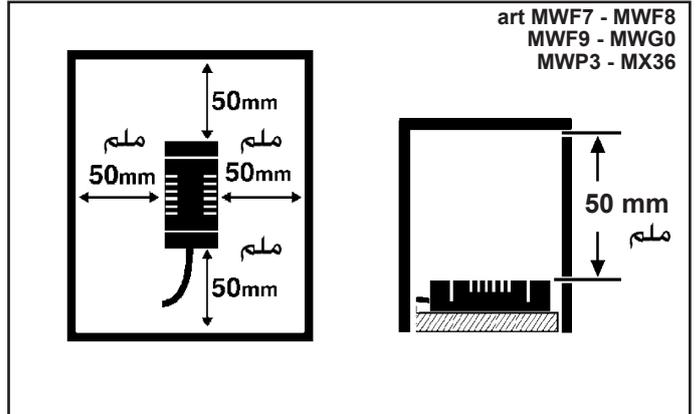
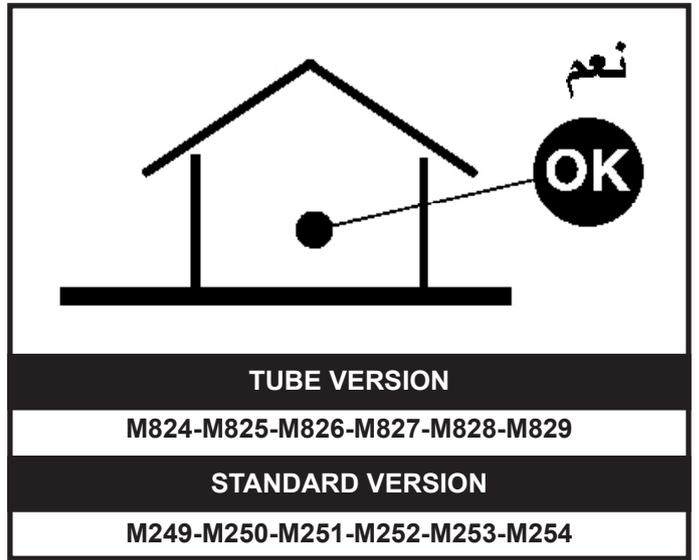
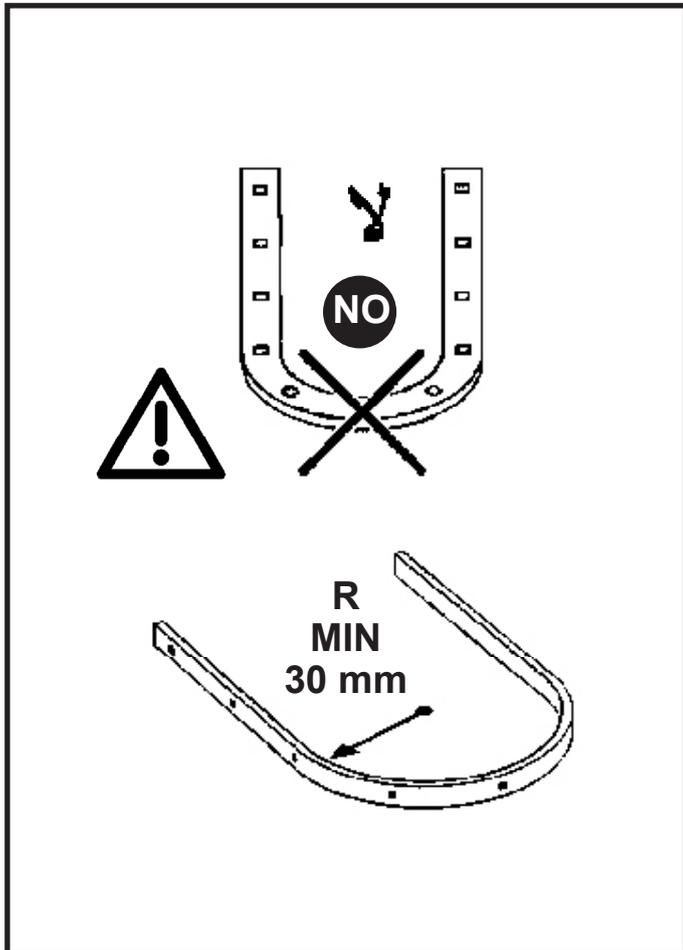
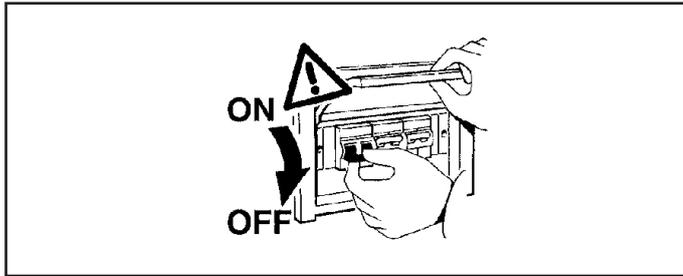
LA SICUREZZA DELL'APPARECCHIO E' GARANTITA SOLO CON L'USO APPROPRIATO DELLE SEGUENTI ISTRUZIONI; PERTANTO E' NECESSARIO CONSERVARLE.

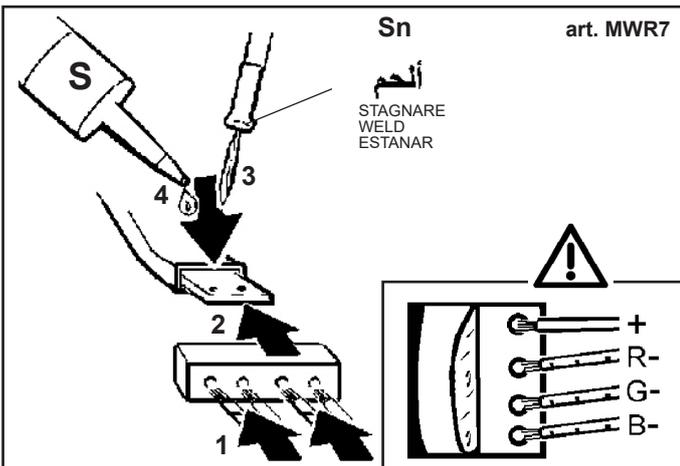
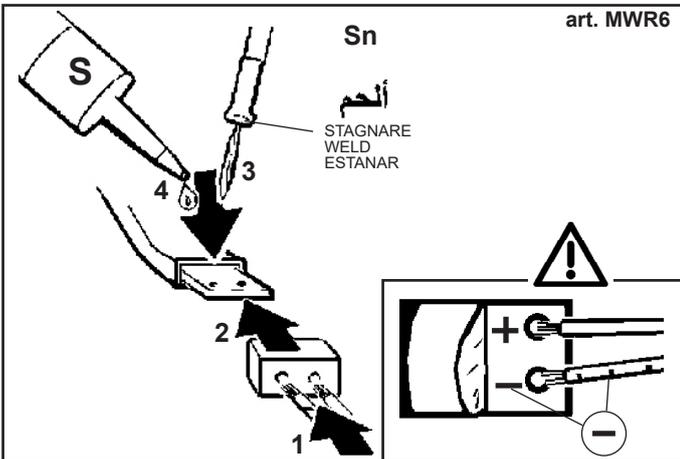
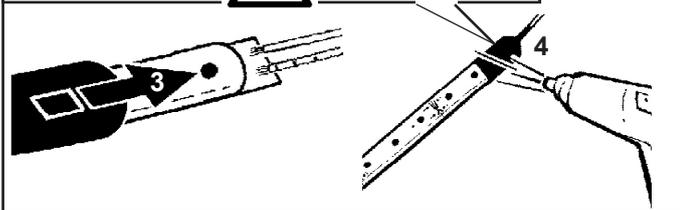
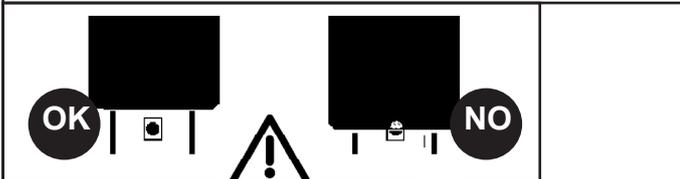
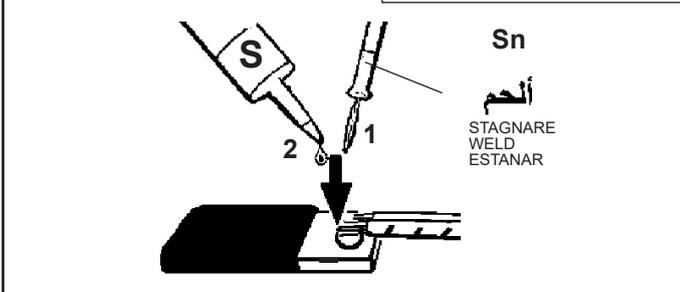
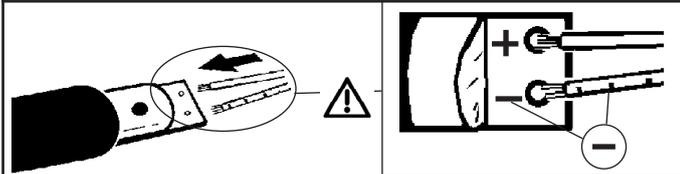
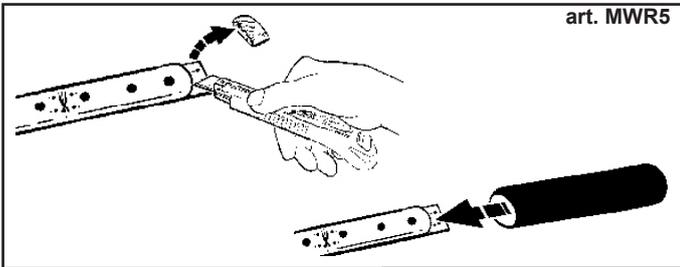
EN WARNING:

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.





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

IT N.B.: Il grado di protezione del sistema, é 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 siliconisation 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 m

ALIMENTATORE BALLAST
ALIMENTADOR كابج

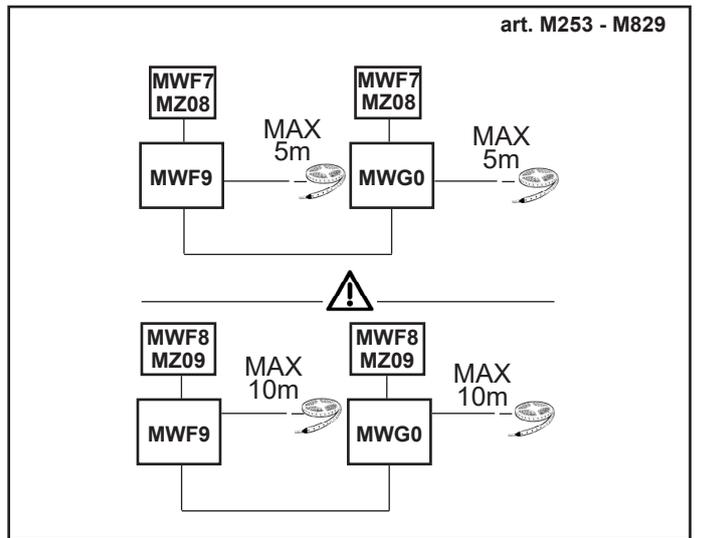
ART	MWF7 MZ08	MX36 MWF8 MZ09	MWF9	MWG0	MWF7 MZ08 + MWF9	MWF8 MZ09 + MWF9	MWF7 MZ08 + MWP3	MWF8 MZ09 + MWP3
M249-M250 M251-M252 M254-M824 M825-M826 M827-M828	5	10*	/	/	/	/	5	10
M253 - M829	/	/	10	10	5	10	10	20

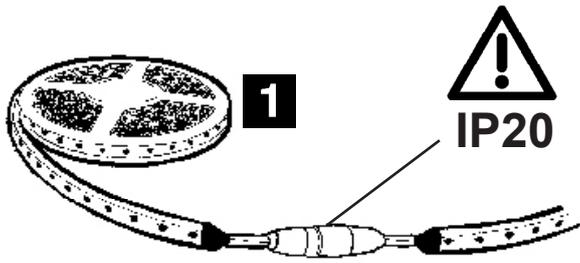
AR يمكن القيام بتوصيل تسلسلي وإلى غاية 10+10 متر من Led Strip ضمن الموافقة على اختلاف في الإثارة على الخط.

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.

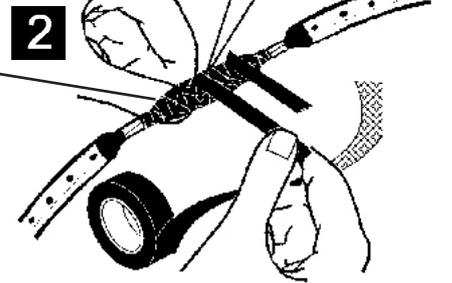
ES Se puede conectar en serie hasta 10+10m de "Led Strip" aceptando diferencias de luminosidad en la línea.





! IP20

! IP65



شريط يتكتل بشكل ذاتي
 NASTRO AUTOAGGLOMERANTE
 SELF-VULCANISING TAPE
 CINTA AUTOAGLOMERANTE
 (SCOTCH 23 3M)

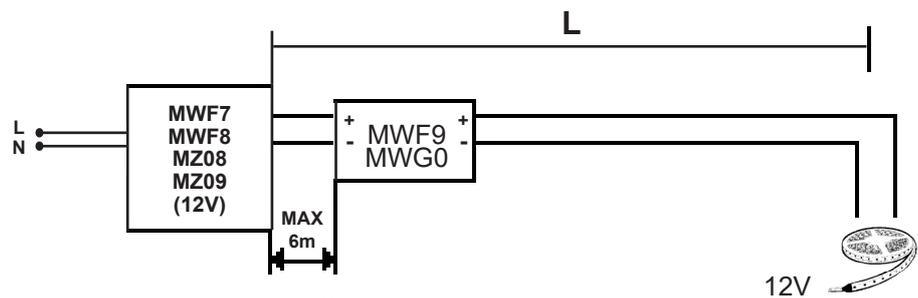
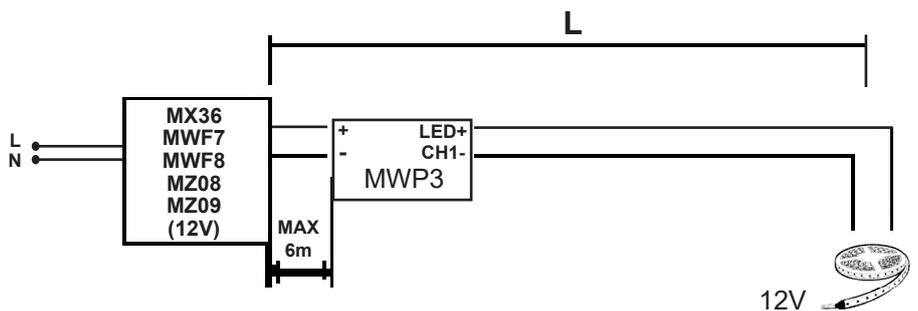
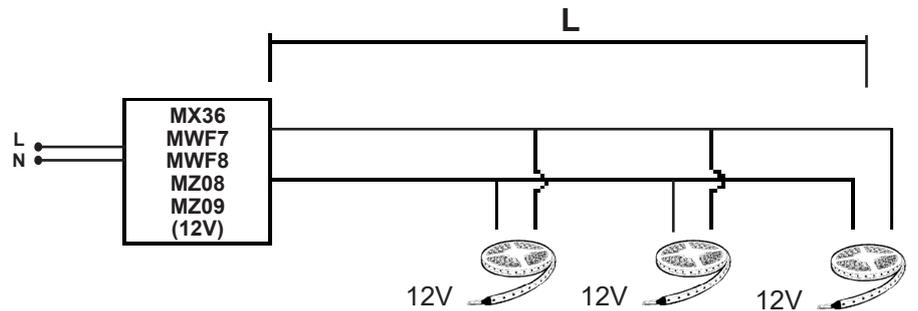
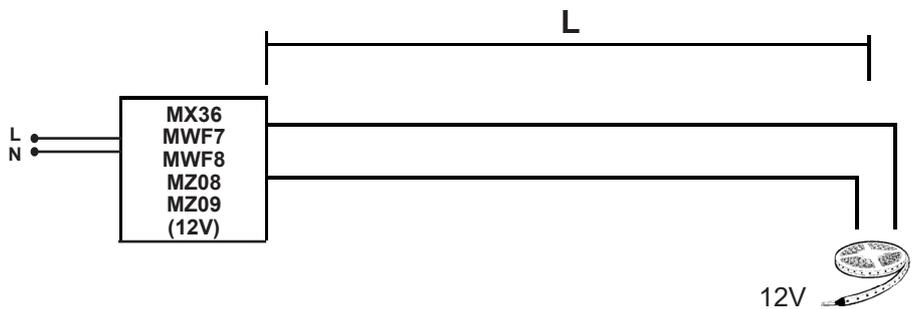
ART	Ampere/m [A]
M249 - M250 M251 - M252 M254 - M824 M825 - M826 M827 - M828	0.45
M253 - M829	0.4*

* Se utilizzato con interfaccia MWF9 - MWG0
 * If used with MWF9 - MWG0 interface
 * Si utilizado con interfaz MWF9 - MWG0
 * في حالة استعماله مع واجهة MWF9 - MWG0

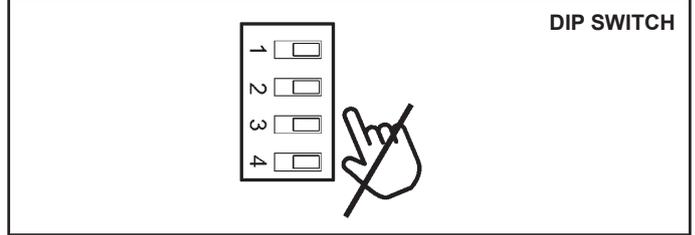
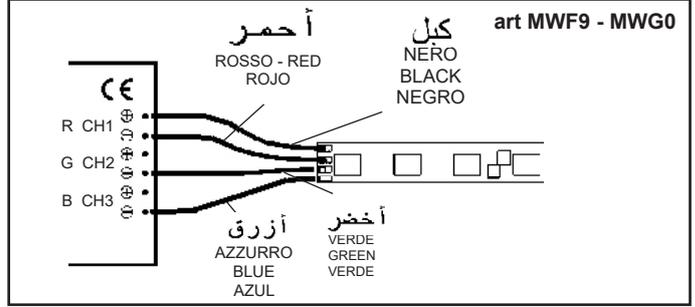
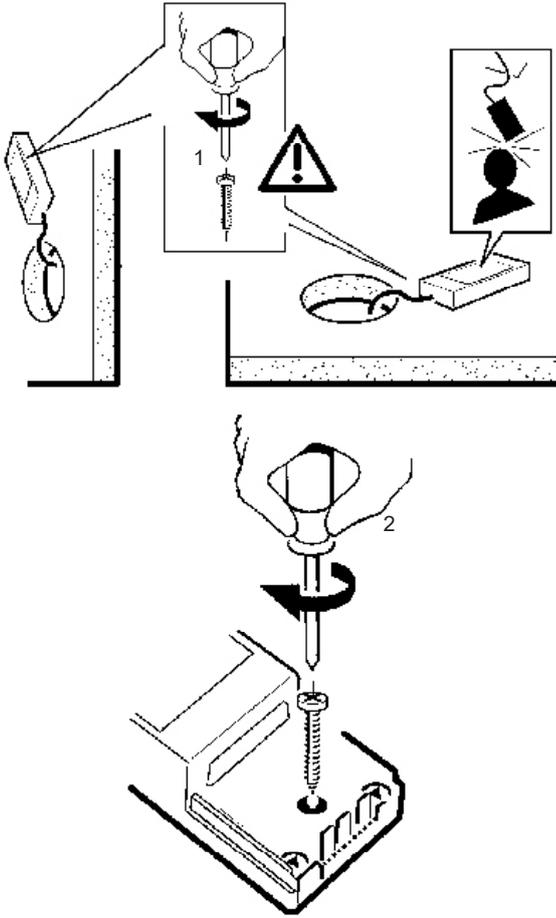
*

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

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 = Sección cable de cobre [mm ^2]
 A = Ampere/m
 m = Metros totales conectados a la línea
 [mm ^2] = مقطع كابل من النحاس = S
 أمبير/متر = A
 مجموع الأمتار الموصولة بالخط = M



art. MWF7 - MWF8 - MWP3
MZ08 - MZ09

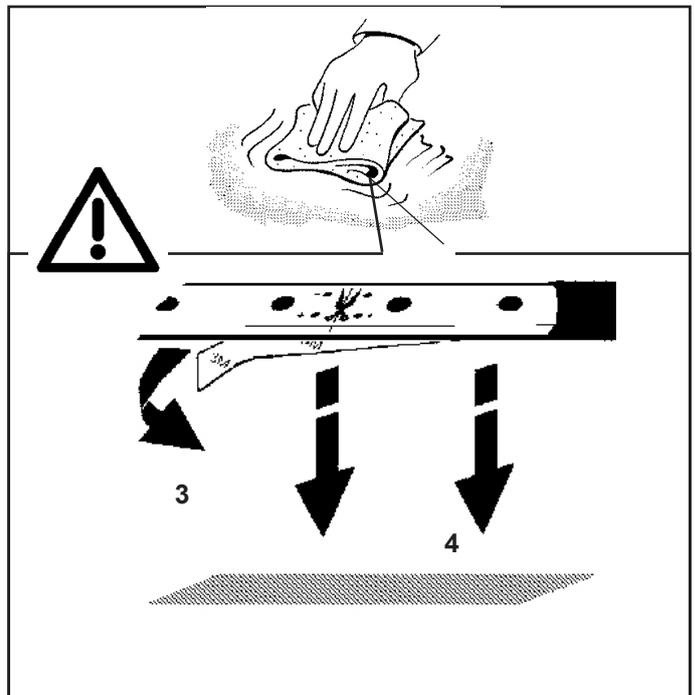


يتم ضمان عمل الجهاز بشكل جيد من خلال تأرجح فلتية التغذية الخارجة بنسبة $\pm 5\%$ مقارنة مع القيمة الاسمية.
المطابقة للمعيار مضمونة فقط عند استخدام محولات جودزيني "iGuzzini" (مطابقاً للمادة: MWF7-MWF8-MZ08-MZ09)
في حالة استخدام برامج تشغيل مختلفة، اتصل بـ iGuzzini للحصول على كافة المعلومات الفنية الإضافية

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.: MWF7-MWF8-MZ08-MZ09) 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 MWF7-MWF8-MZ08-MZ09) 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. MWF7-MWF8-MZ08-MZ09) 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

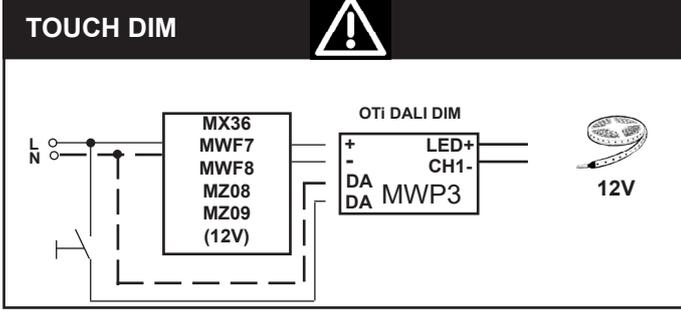
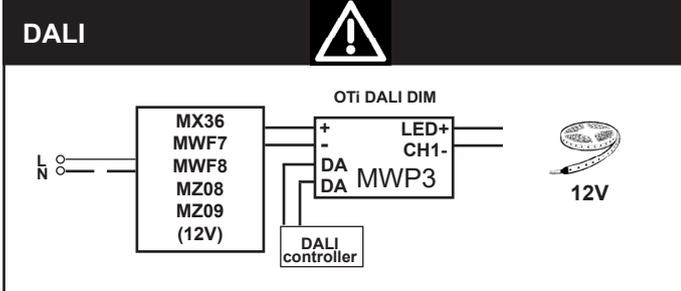
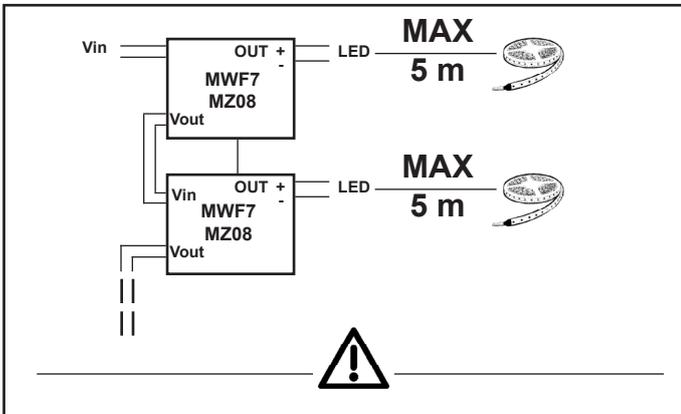


يجب أن تكون الأسطح نظيفة وجافة وعلى درجة حرارة تتجاوز 15 درجة مئوية للتنظيف، استخدم الهيبتان أو كحول الأيزوبروبيل، وجفف بقطعة قماش نظيفة وانتظر حتى تتبخر المذيبات تماماً قبل التطبيق.

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

art. MWG2

MAX 5,5 mm

MAX 3 mm

OK نعم

NO لا

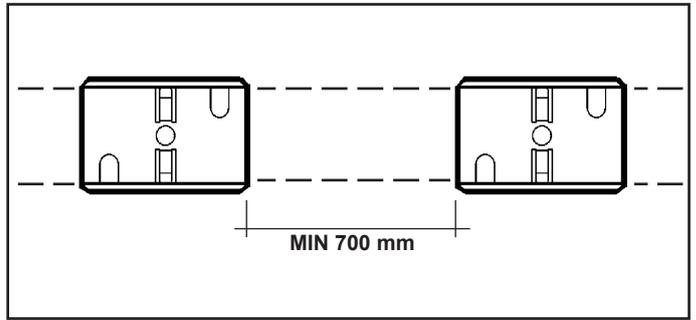
art. MWG1

MAX 7 mm

MAX 3,5 mm

OK نعم

NO لا



AR **تنبيه:** 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.

OK نعم

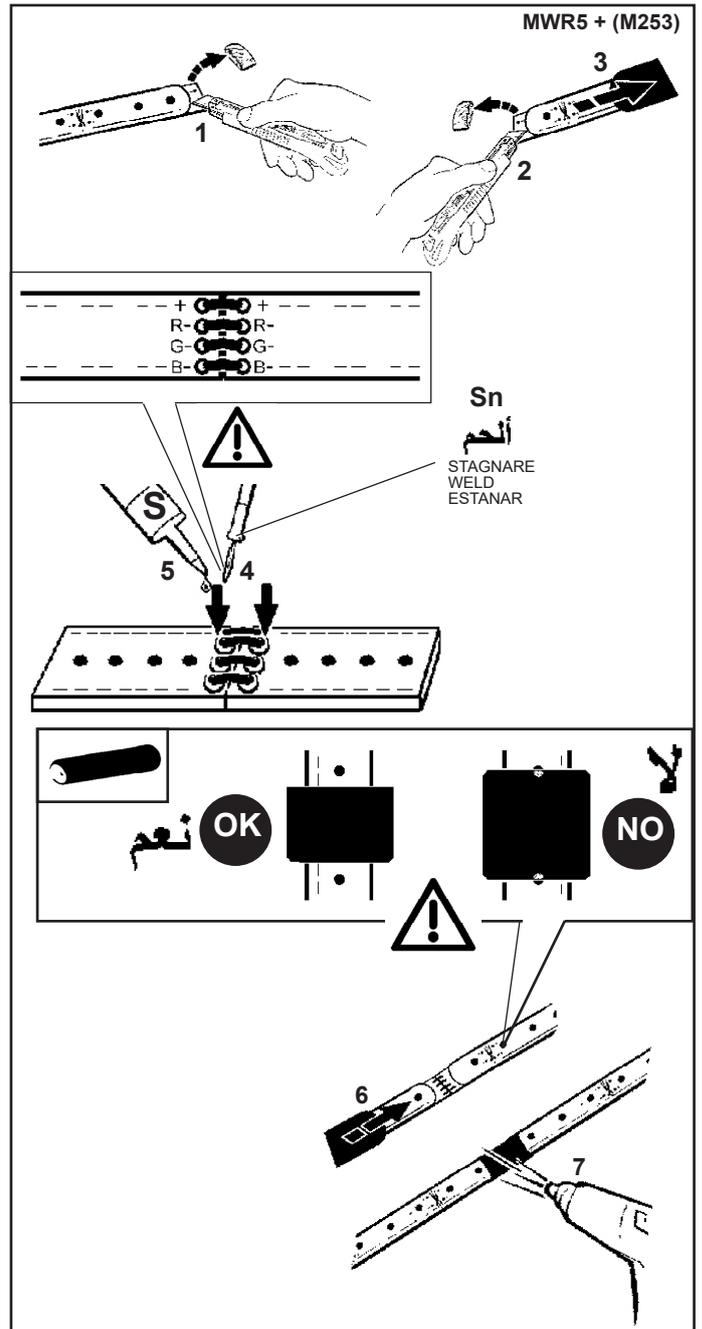
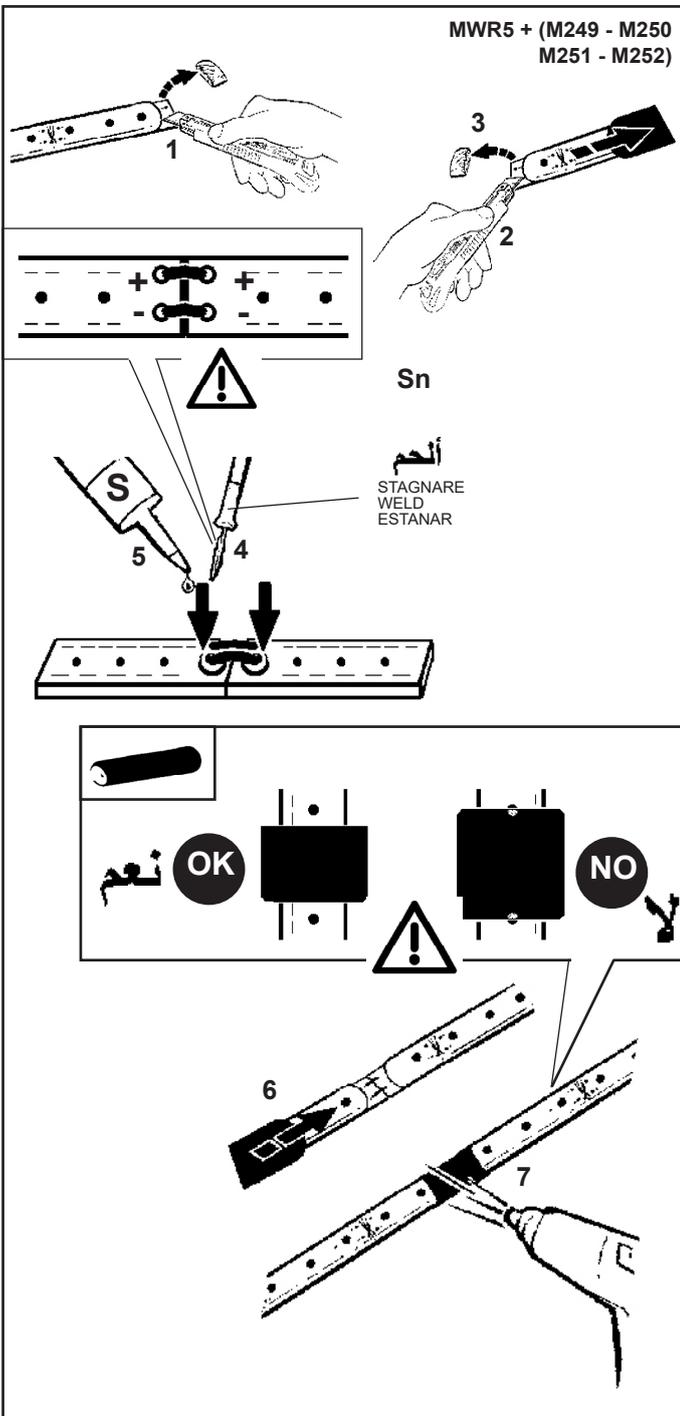
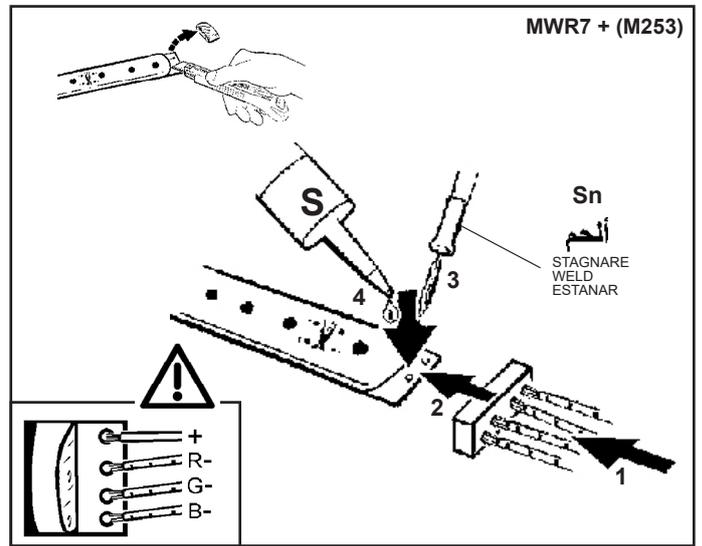
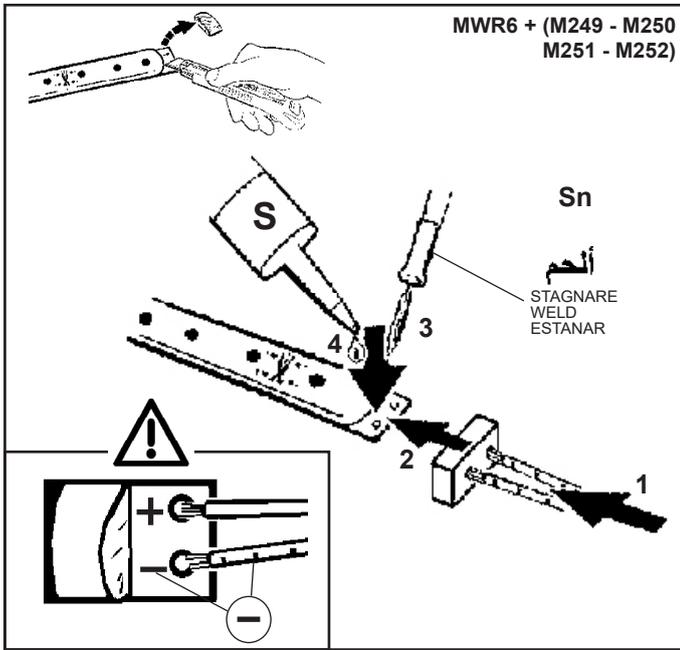
NO لا

MWR6 + (M824 - M826
 M827 - M828)

Sn
 ألحم
 STAGNARE
 WELD
 ESTANAR

OK نعم

NO لا



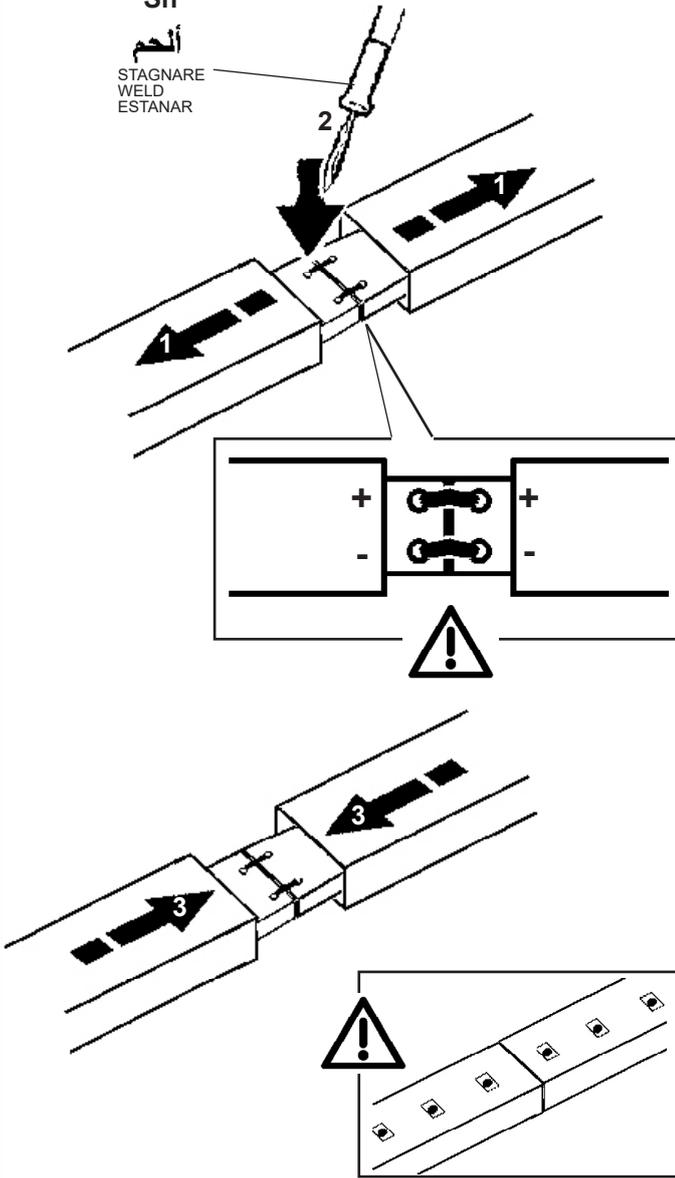
ملاحظة: درجة حماية النظام مضمونة فقط إذا تمت عملية السلكتة (معالجة بالسيليكون) بالشكل الصحيح.

IT N.B.: Il grado di protezione del sistema, é 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 silicisation procedure is performed correctly.

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

Sn
 ألحم
 STAGNARE
 WELD
 ESTANAR



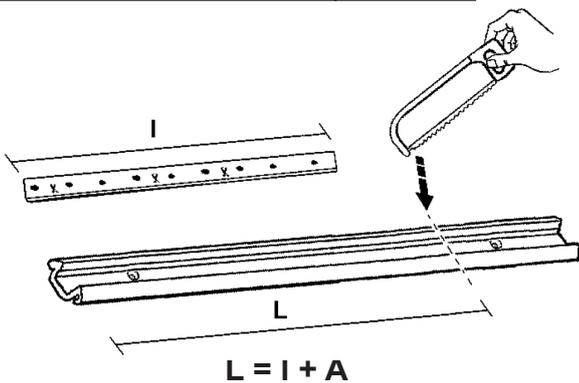
AR ملحوظة هامة: بتنفيذ تلك العملية لا يمكن ضمان مستوى الحماية.

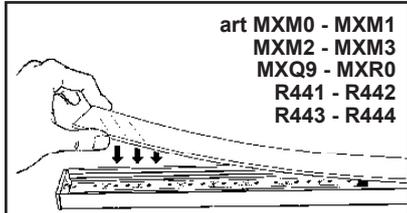
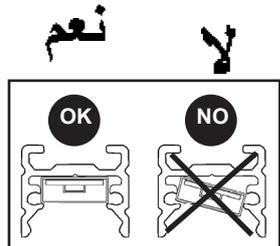
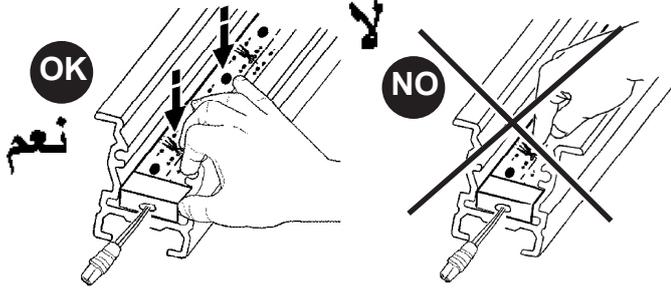
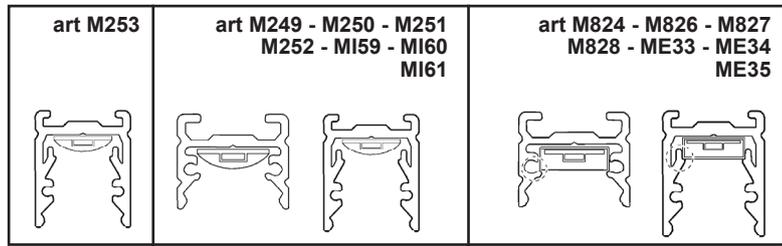
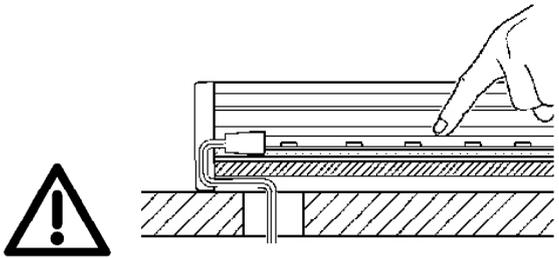
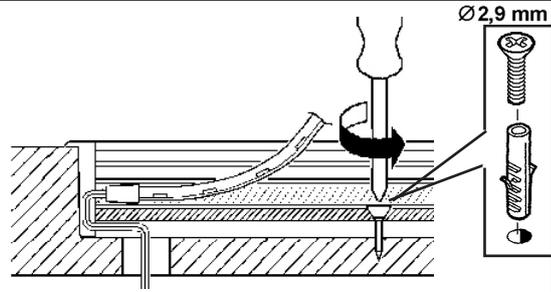
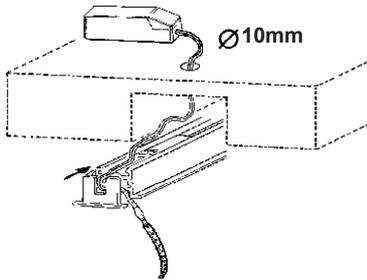
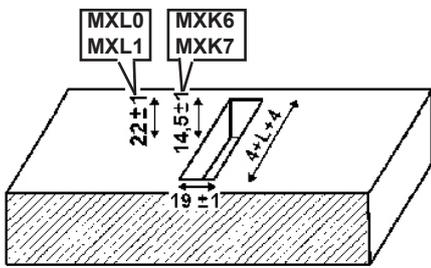
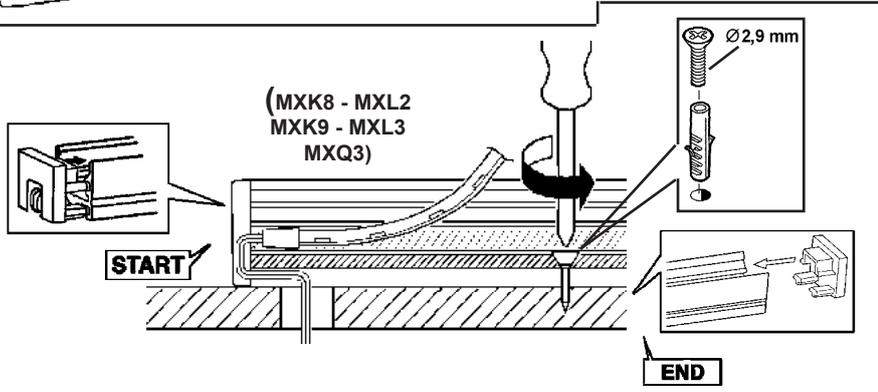
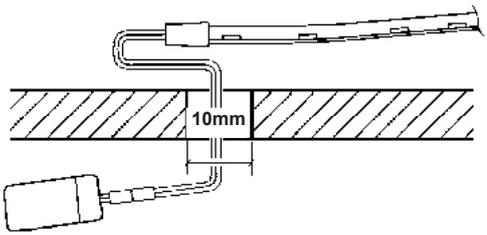
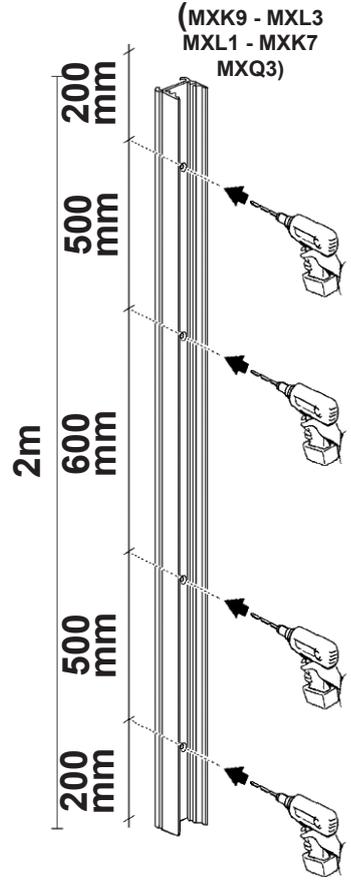
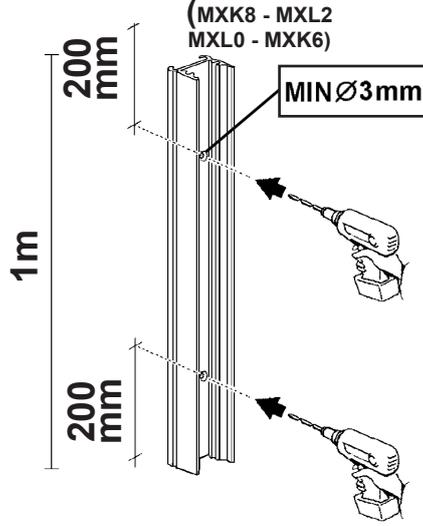
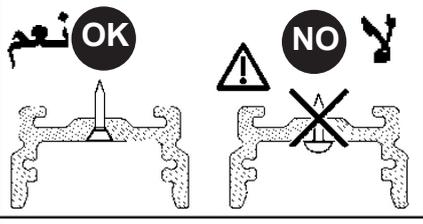
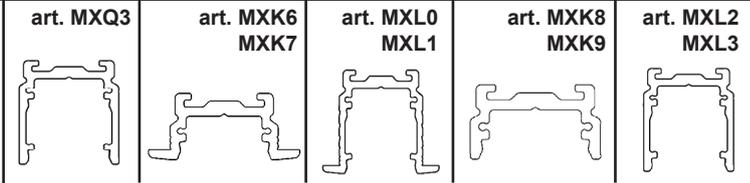
IT N.B.: Con questa operazione non viene più garantito il grado di protezione

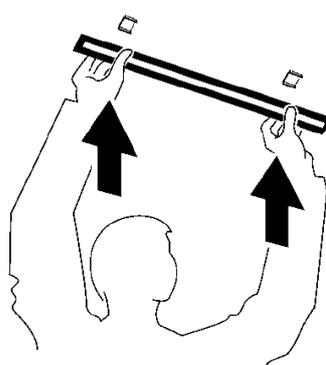
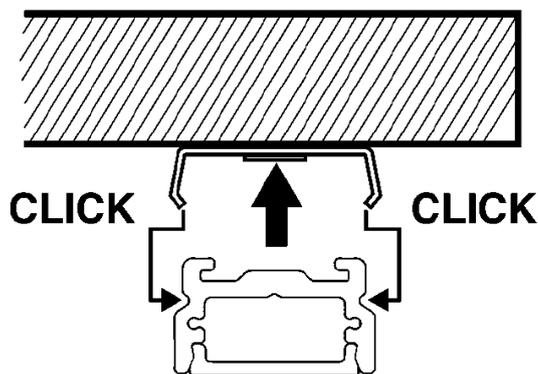
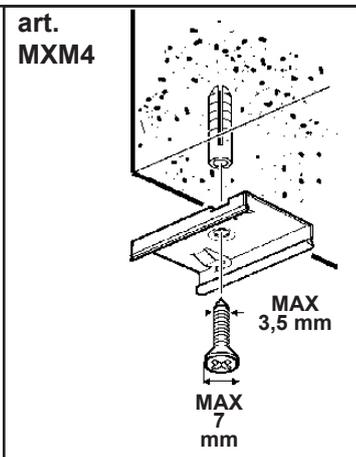
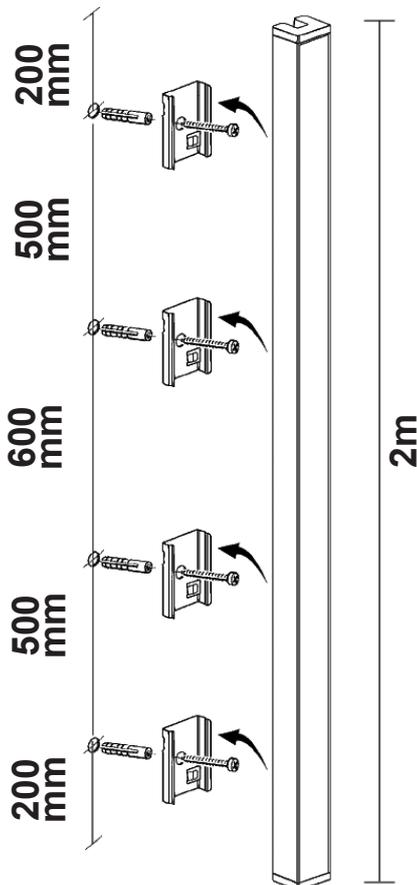
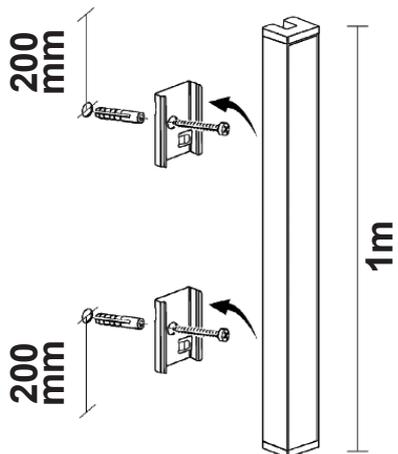
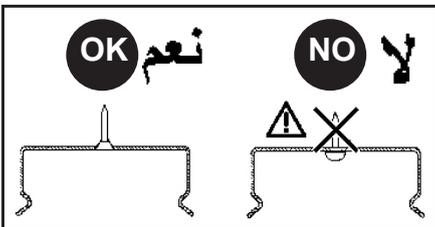
EN N.B.: The protection degree is no longer guaranteed after this operation.

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

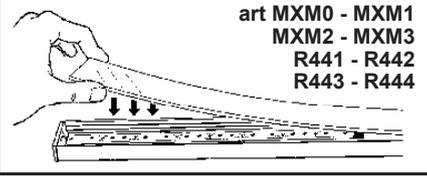
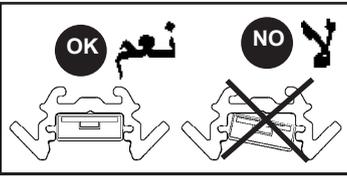
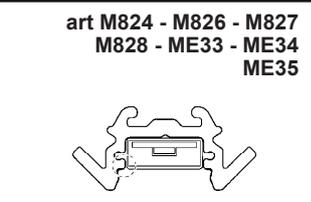
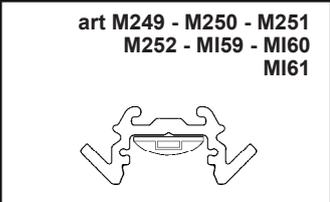
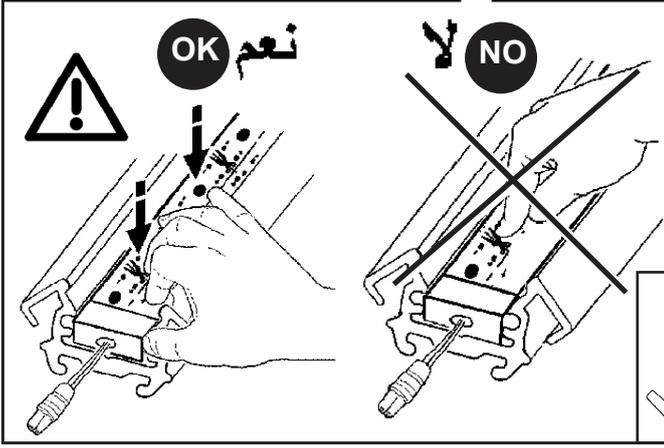
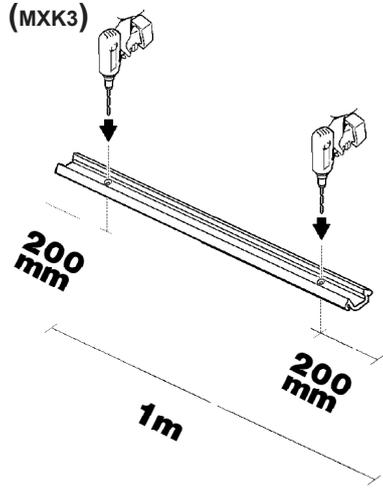
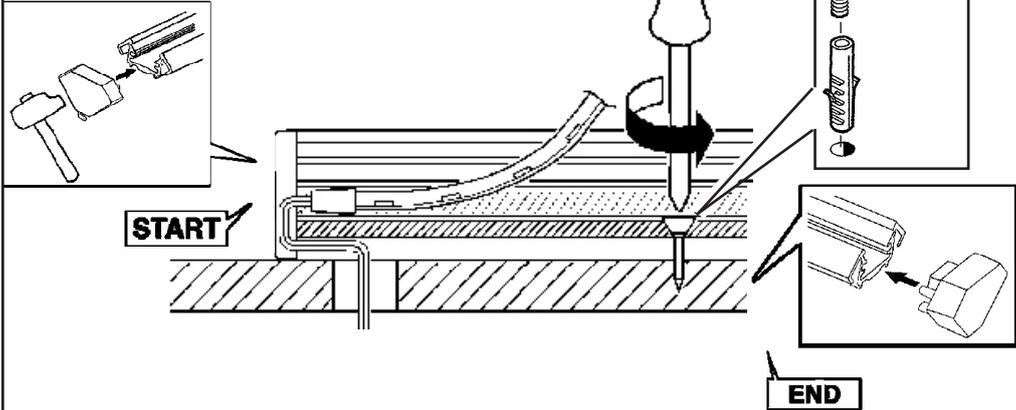
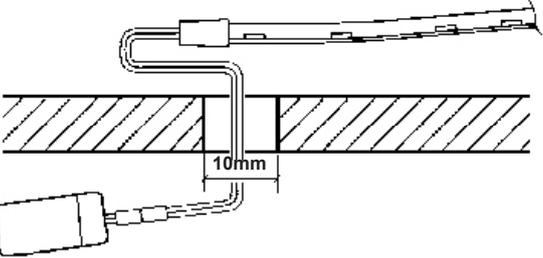
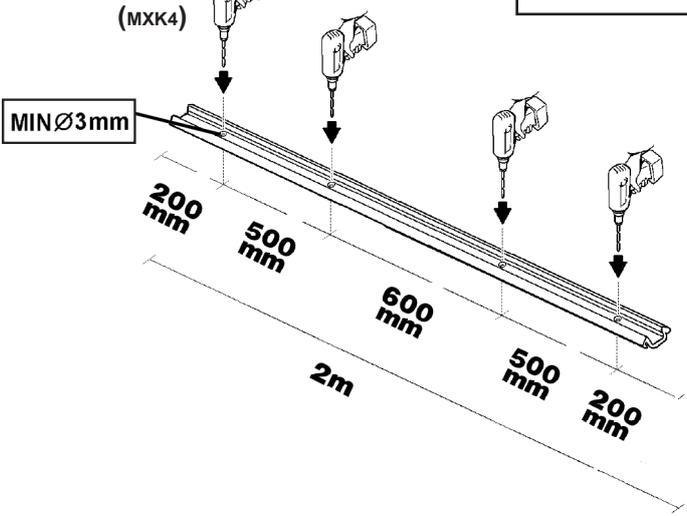
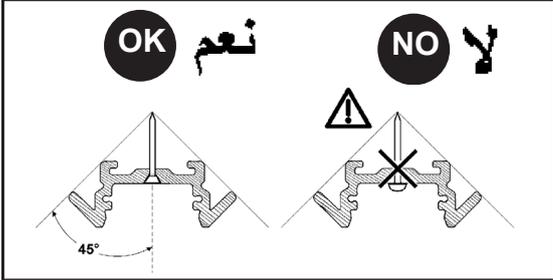
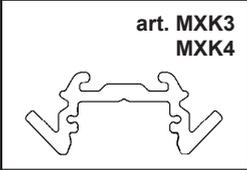
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MXK3 - MXK4 - MXK6 - MXK7 MXK8 - MXK9 - MXL0 - MXL1 MXL2 - MXL3 - MXQ3	12
MXK5 - MXN8 - MXQ4 - MXQ5	2

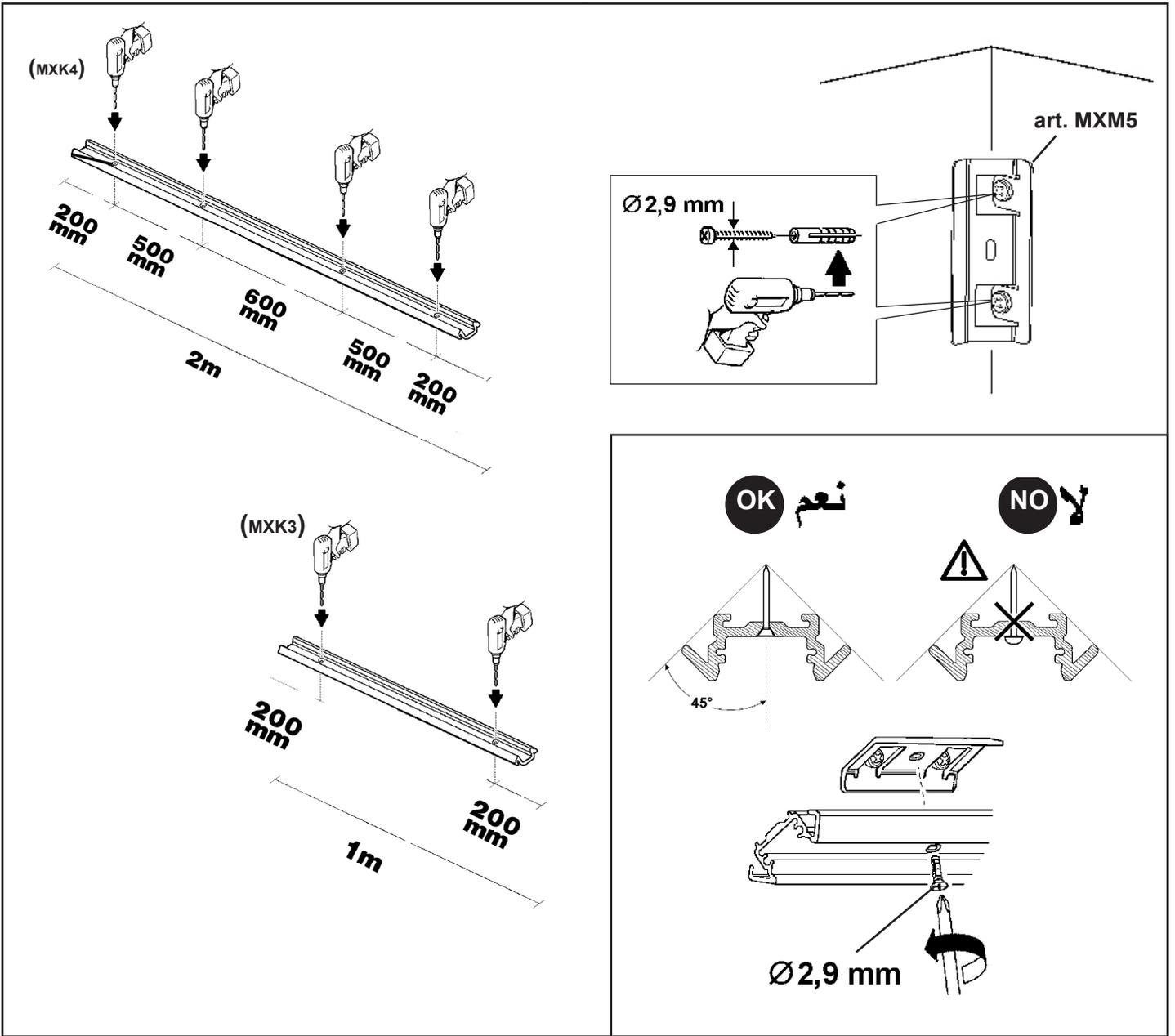


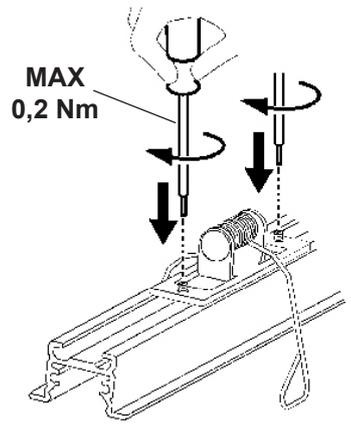
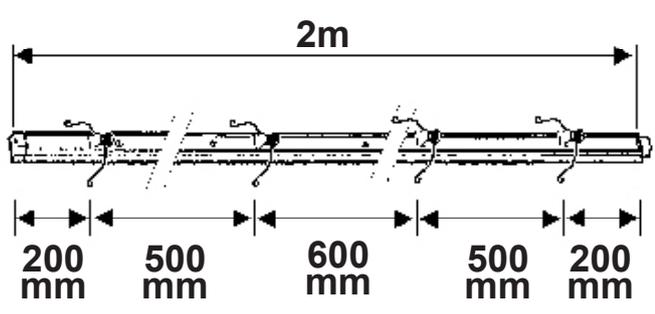
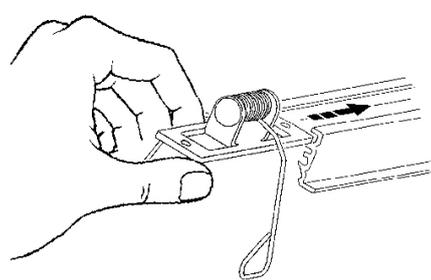
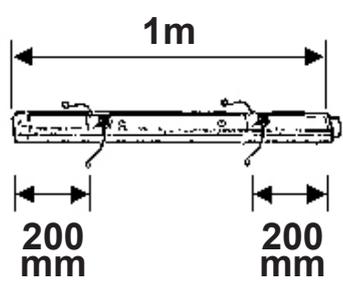
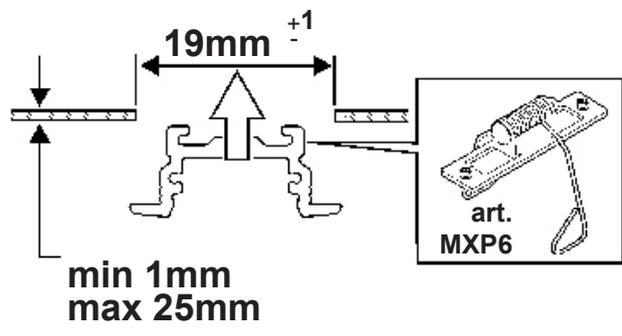
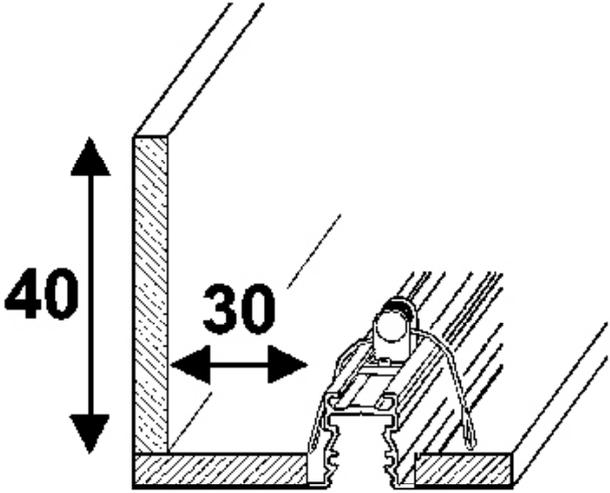
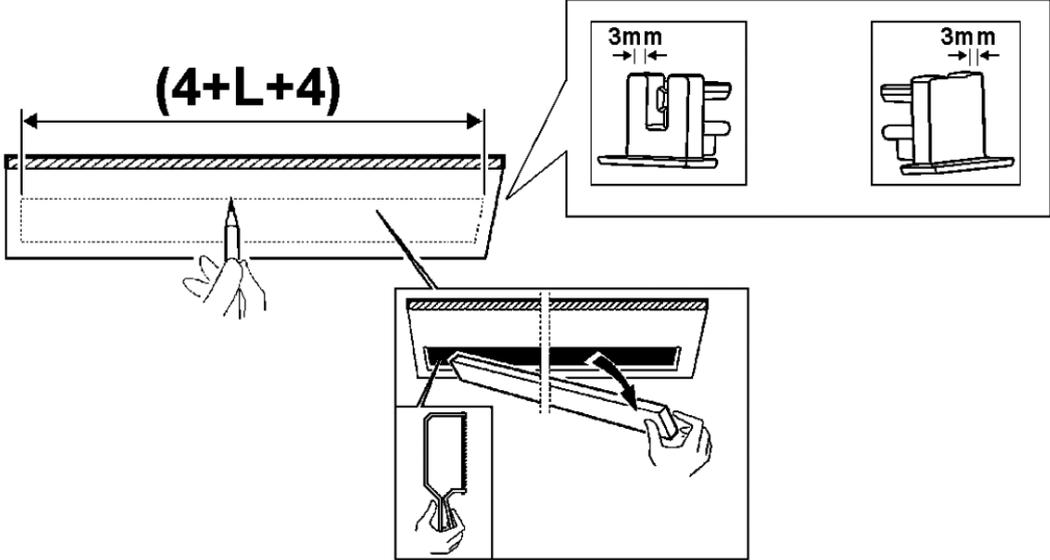
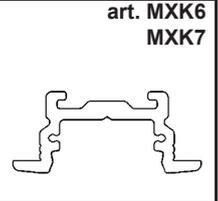
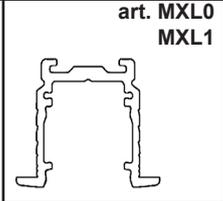


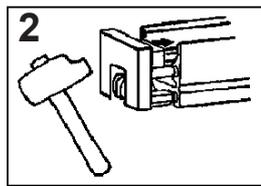
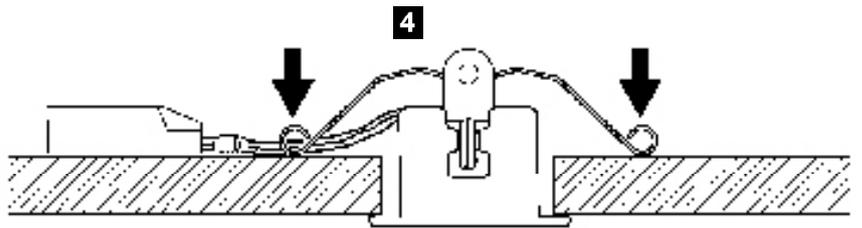
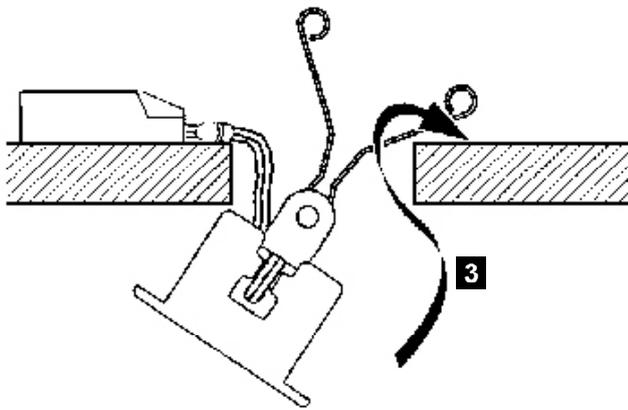
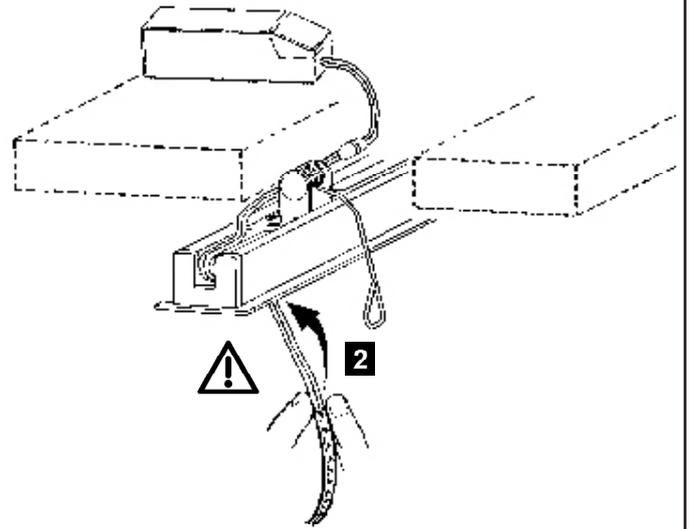
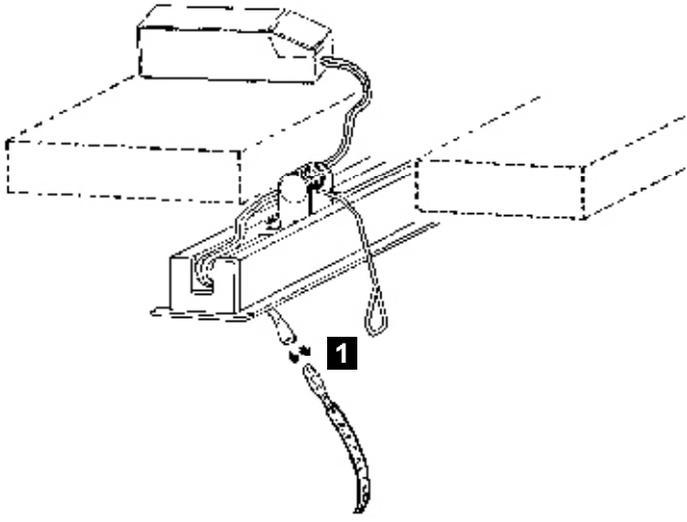


10mm
 ALIMENTAZIONE
 POWER SUPPLY
 ALIMENTATION
 EINSPEISUNG
 STROOMVERZORGING
 ALIMENTACION
 STRÖMFORSYNING
 STRÖMFORSYNING
 ELFÖRSÖRJNING
 ЭЛЕКТРОПИТАНИЕ
 电源
 مصدر التيار

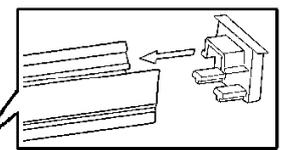
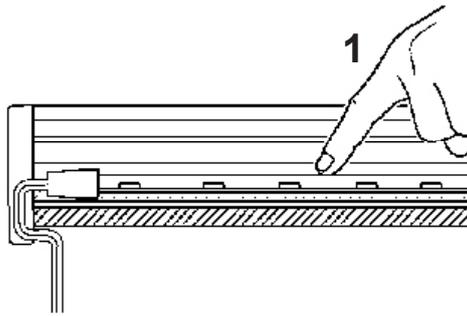




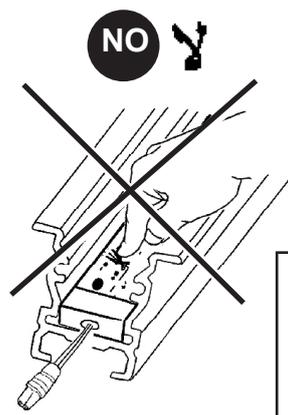
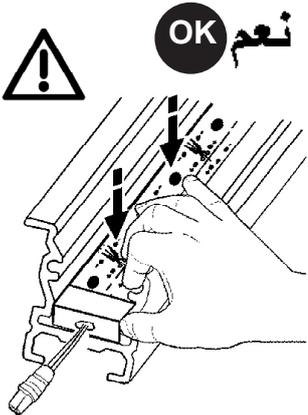




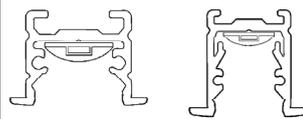
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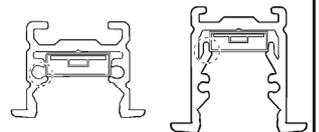
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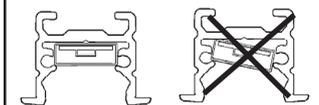
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M252 - MI59 - MI60
MI61



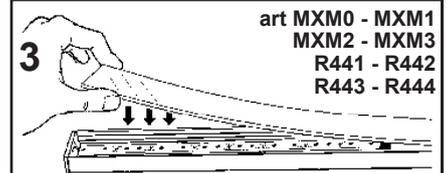
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M828 - ME33 - ME34
ME35

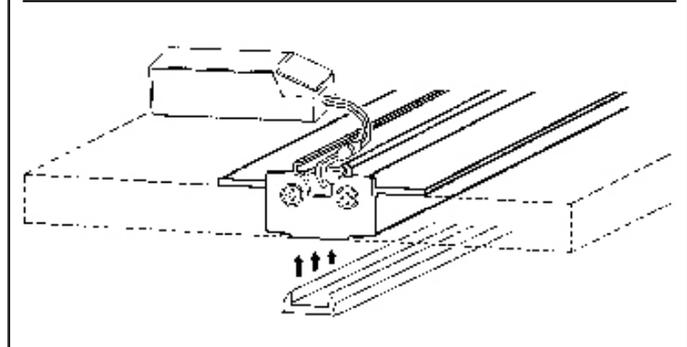
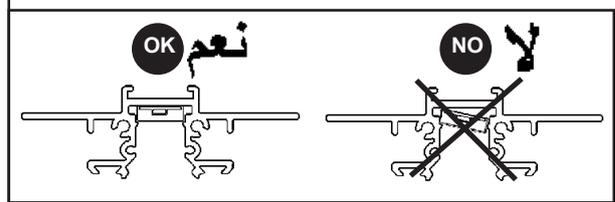
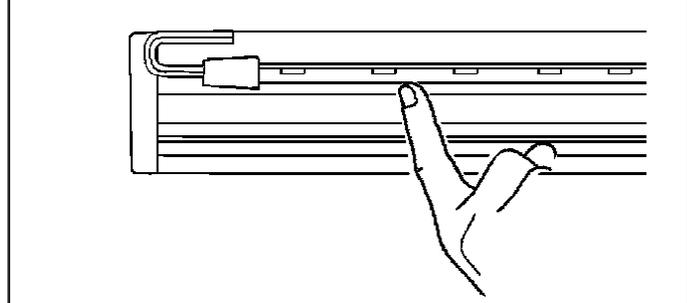
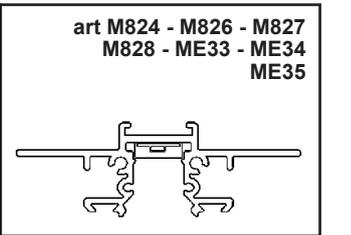
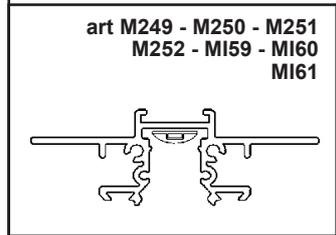
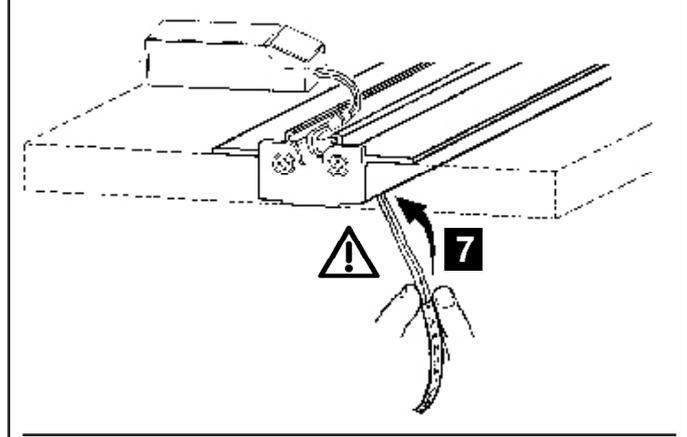
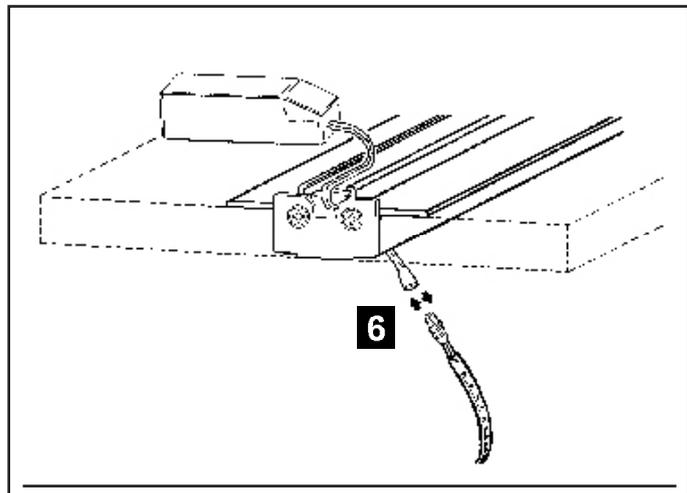
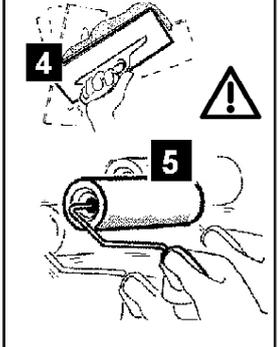
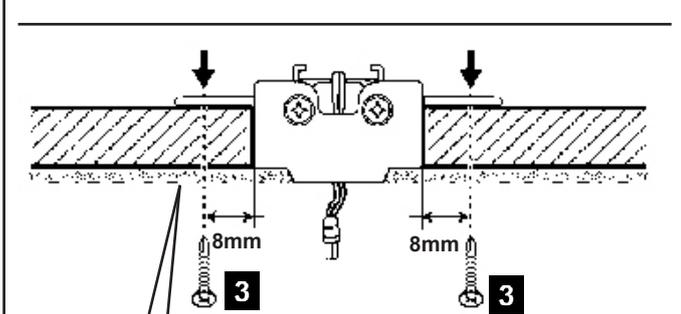
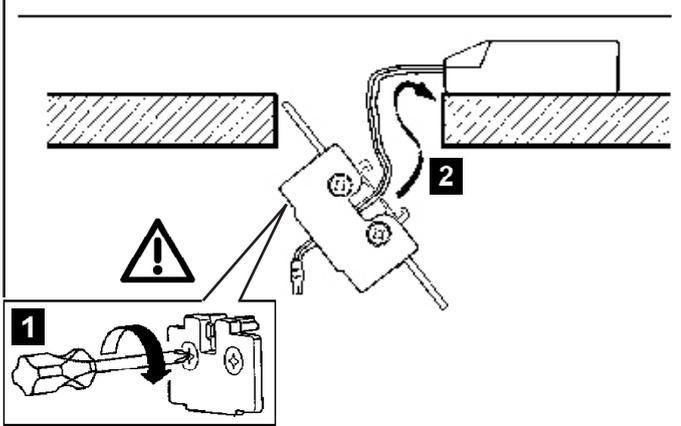
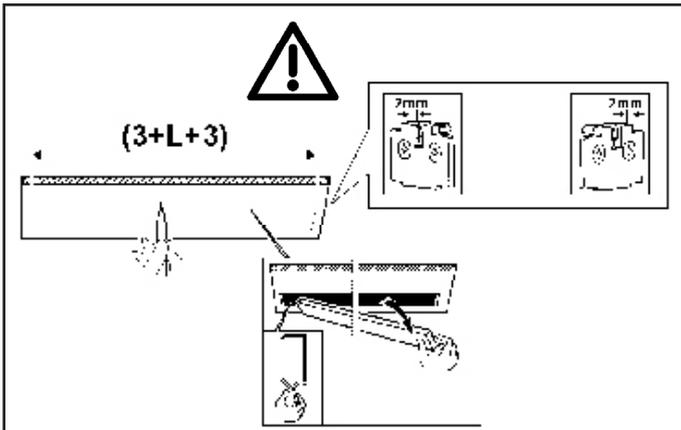
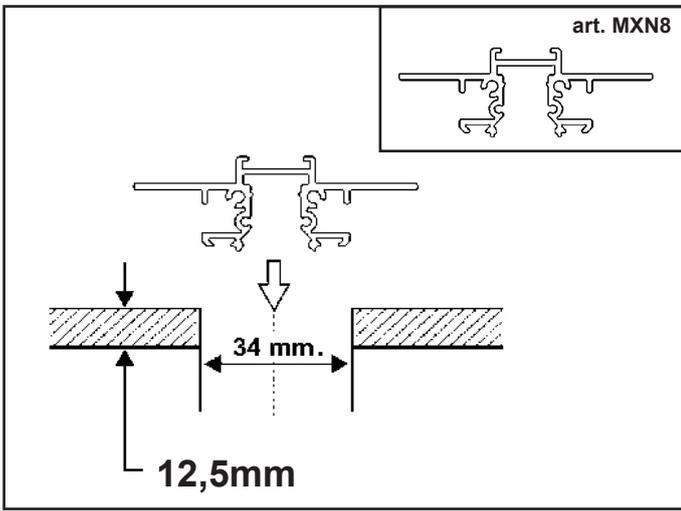


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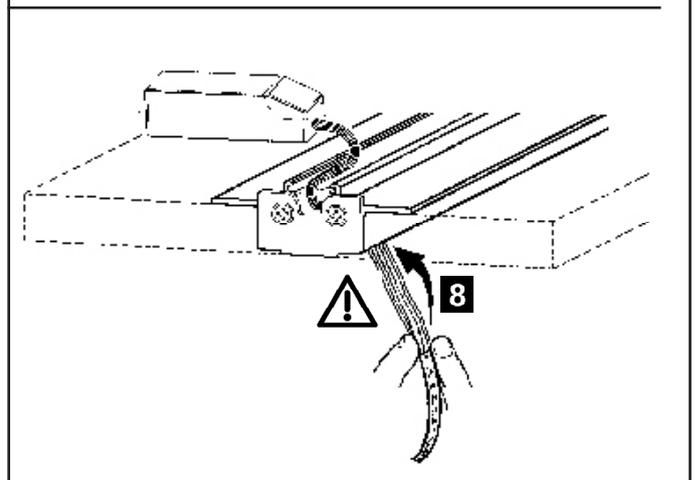
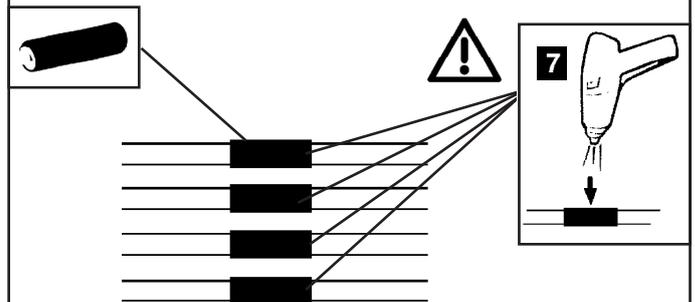
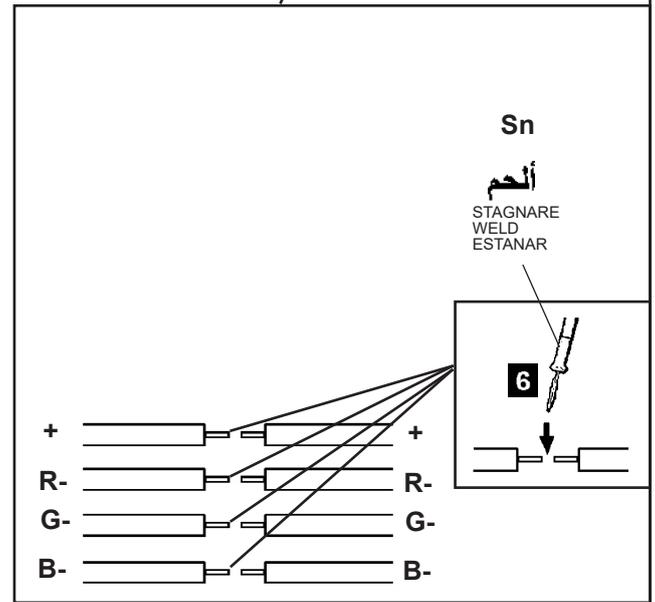
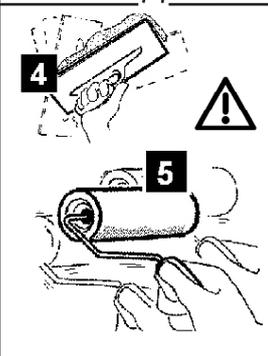
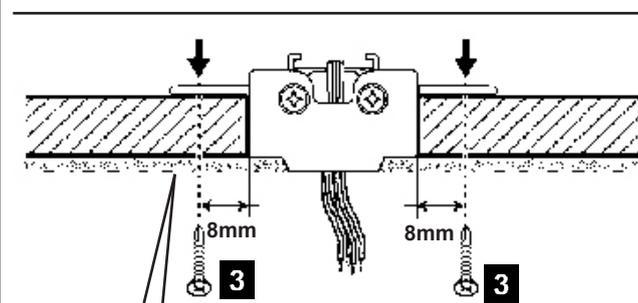
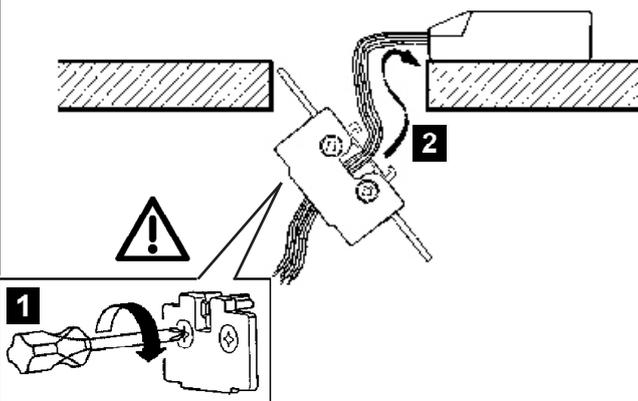
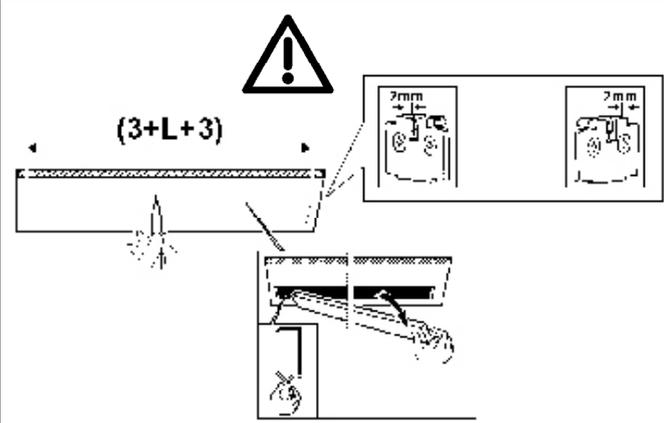
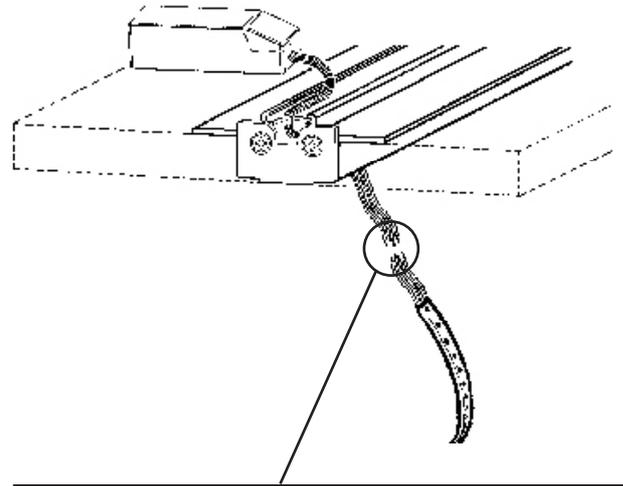
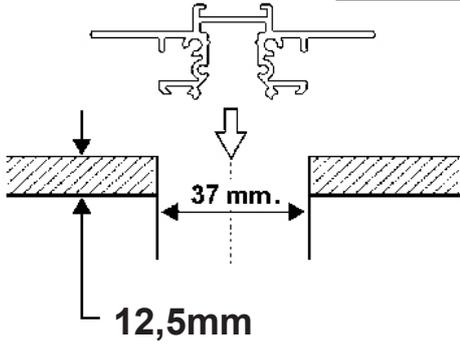


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MXM2 - MXM3
R441 - R442
R443 - R444

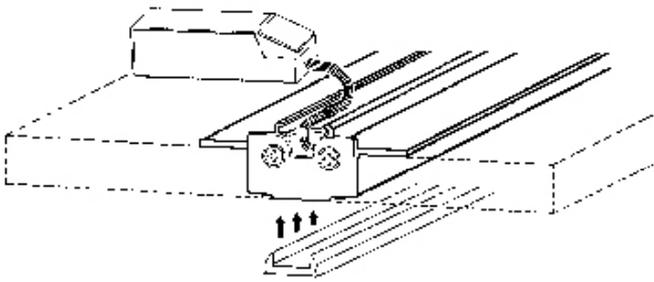
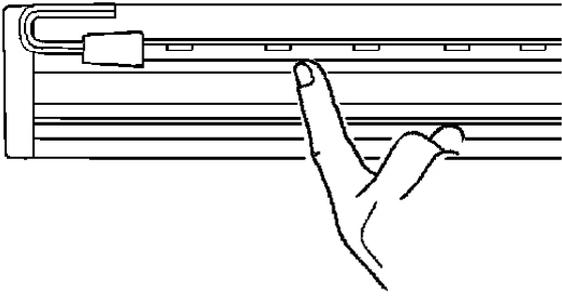
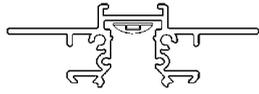




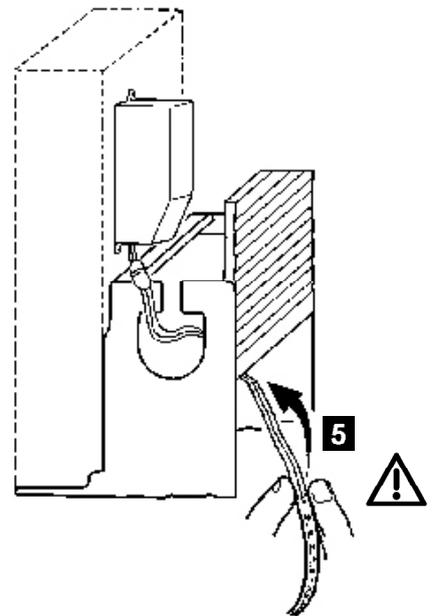
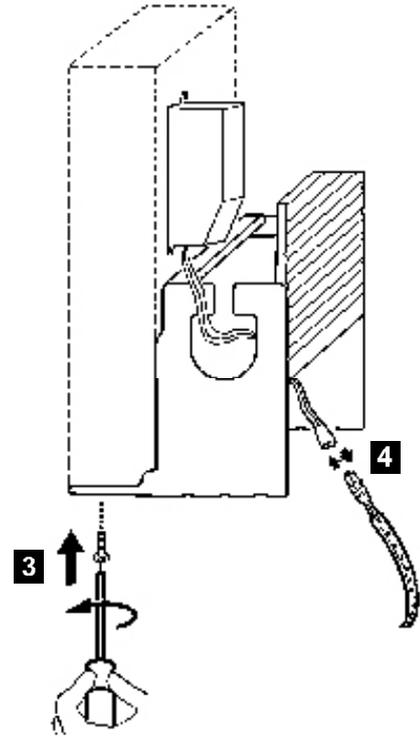
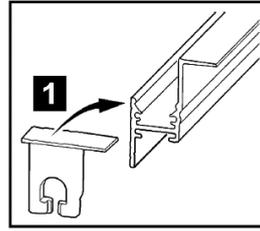
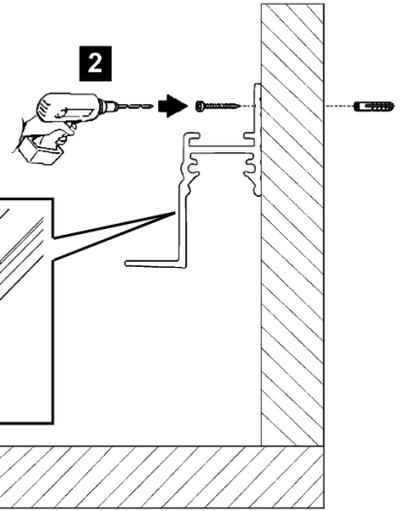
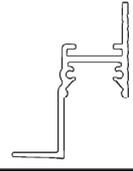
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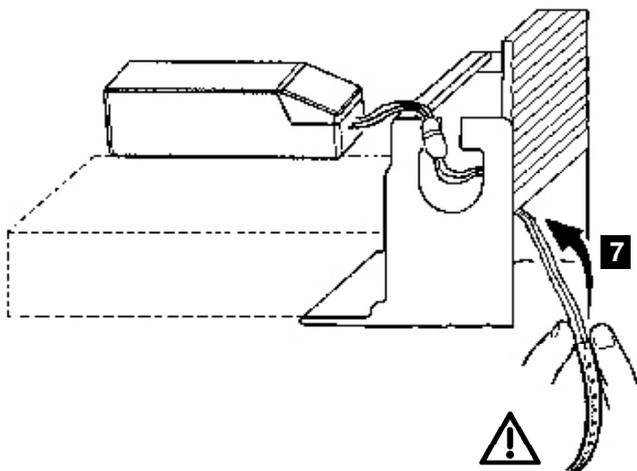
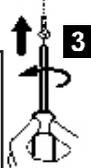
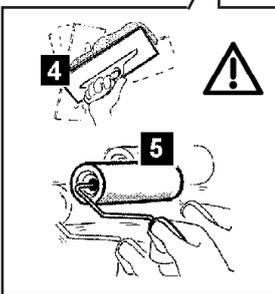
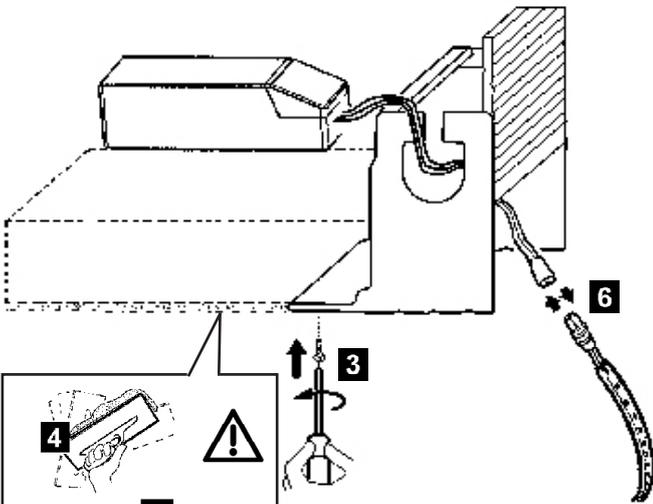
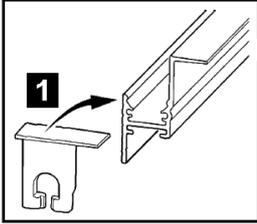
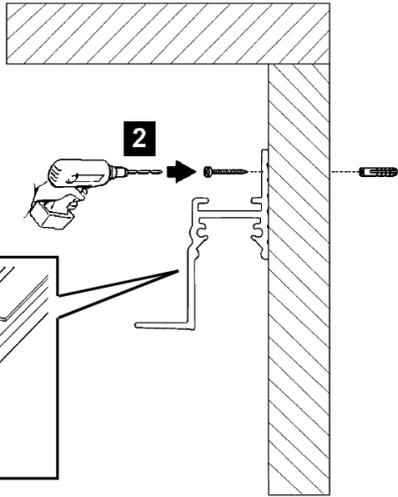
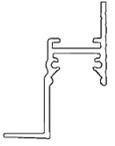
art M253



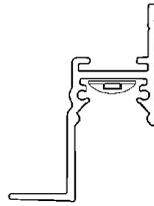
art. MXK5



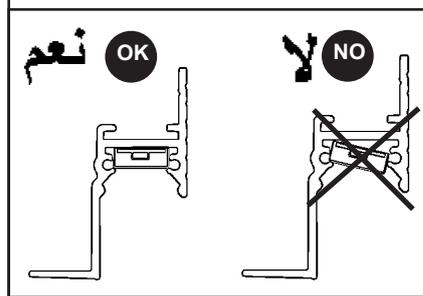
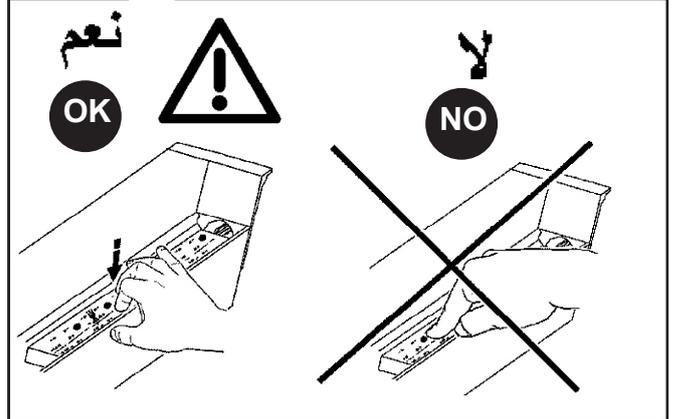
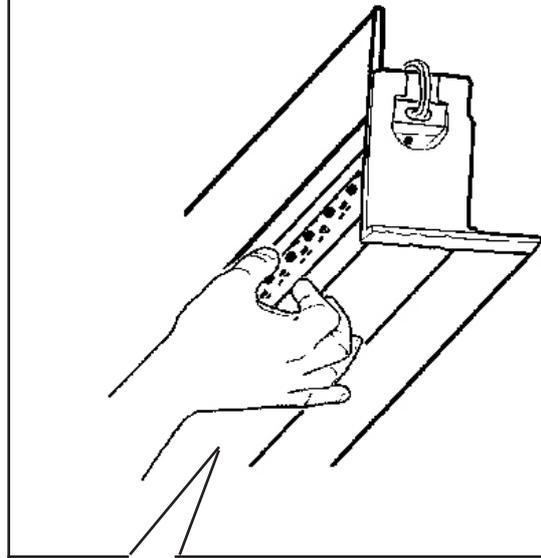
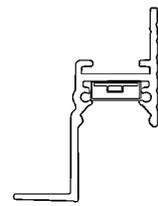
art. MXK5



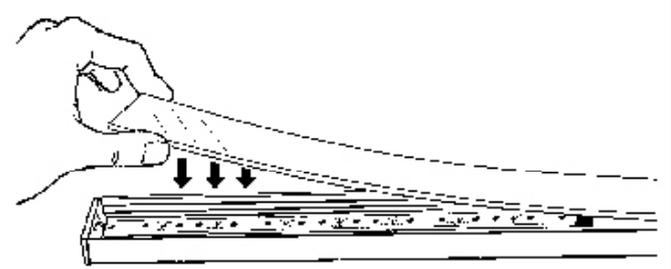
art M249 - M250 - M251
M252 - MI59 - MI60
MI61

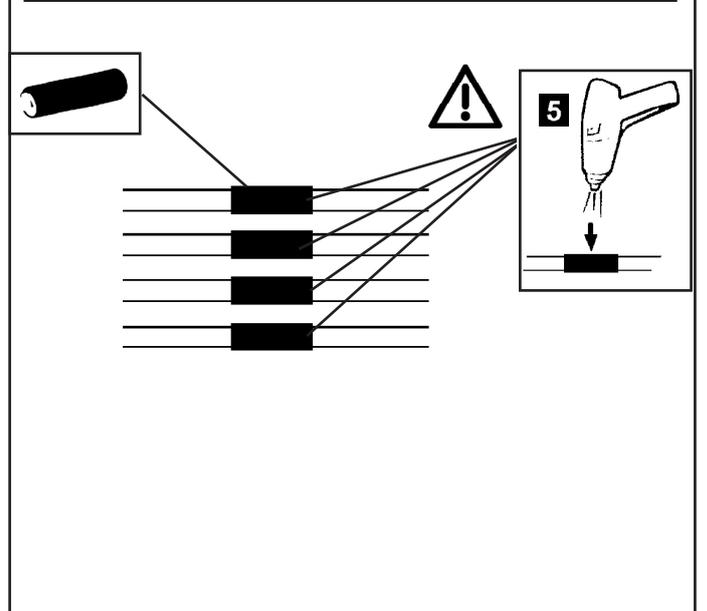
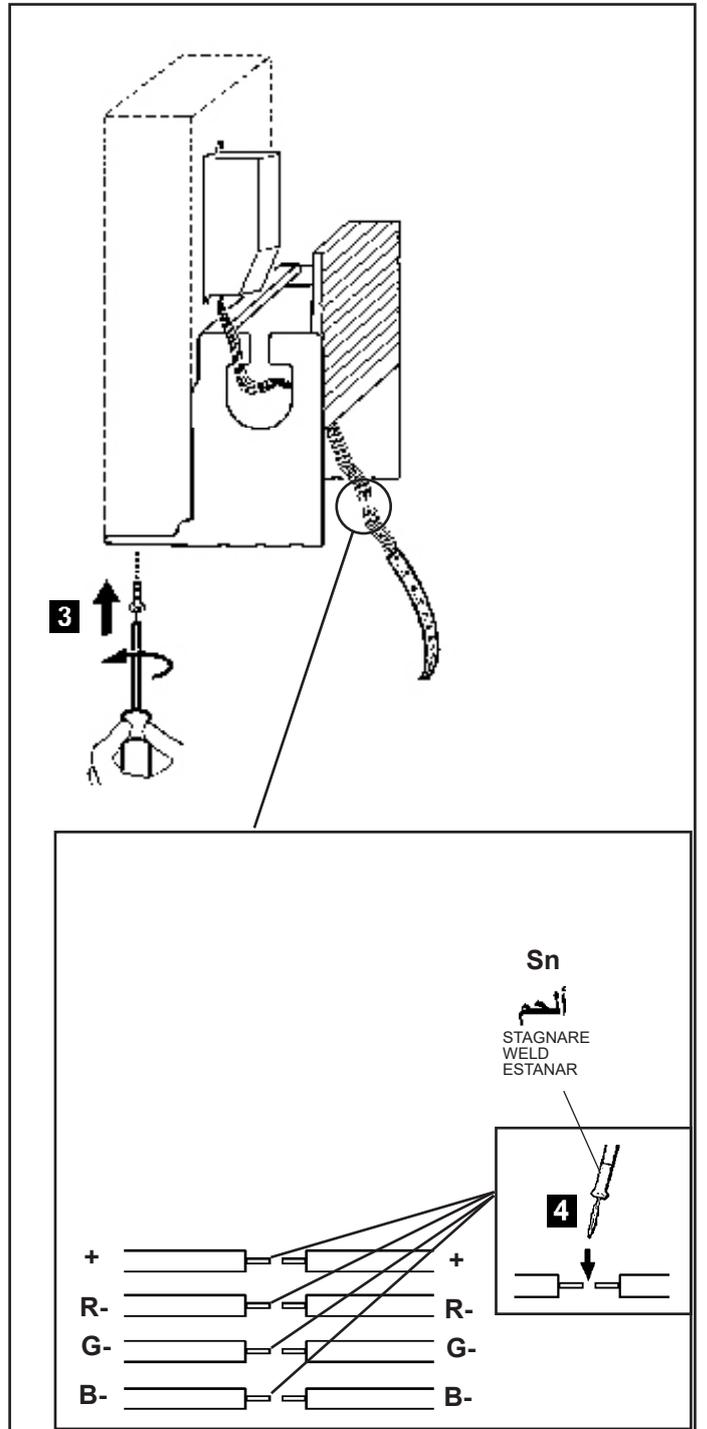
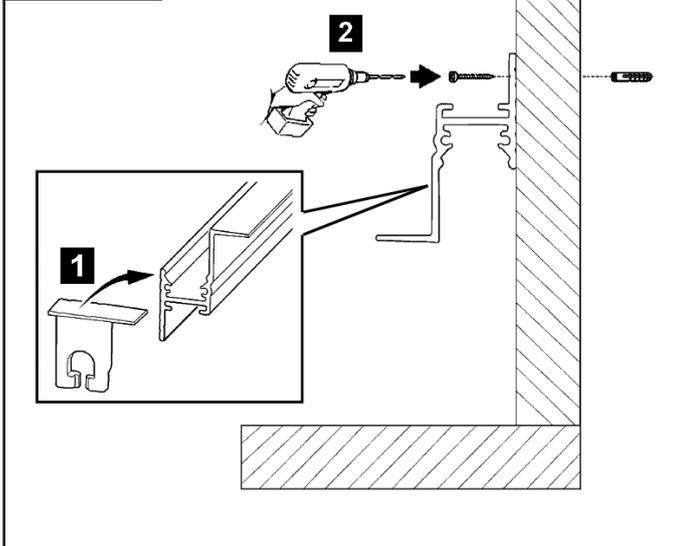
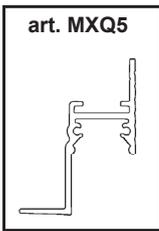
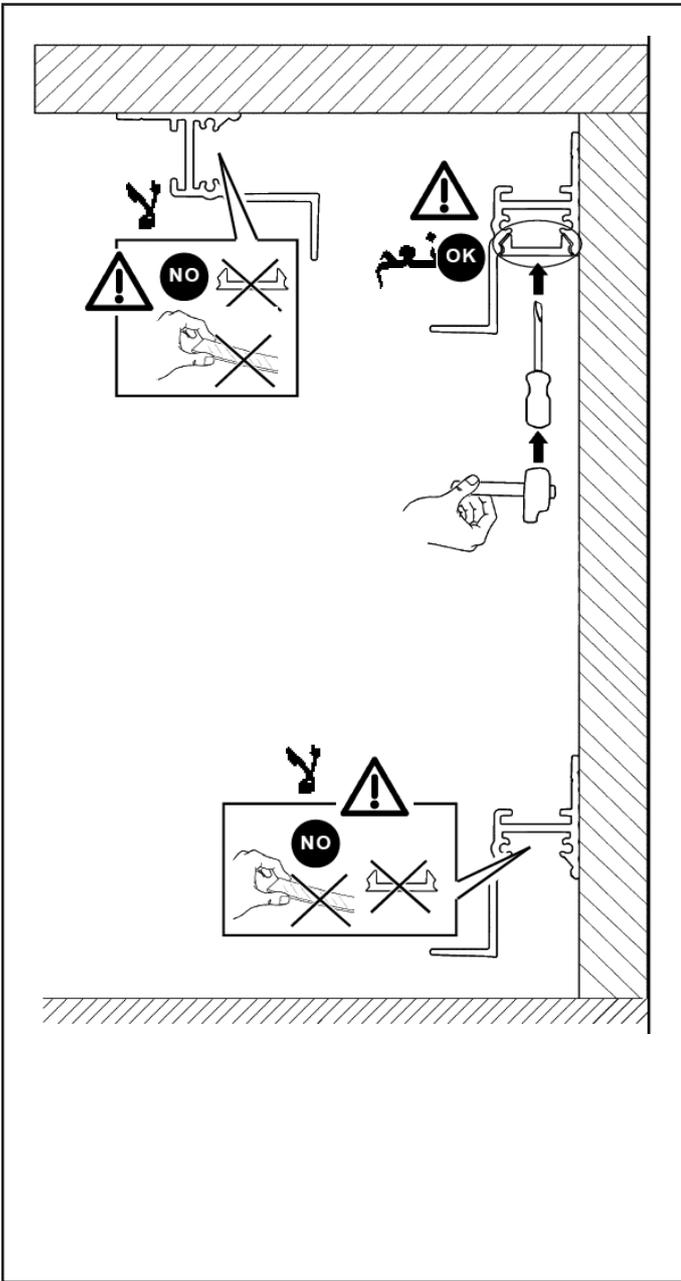


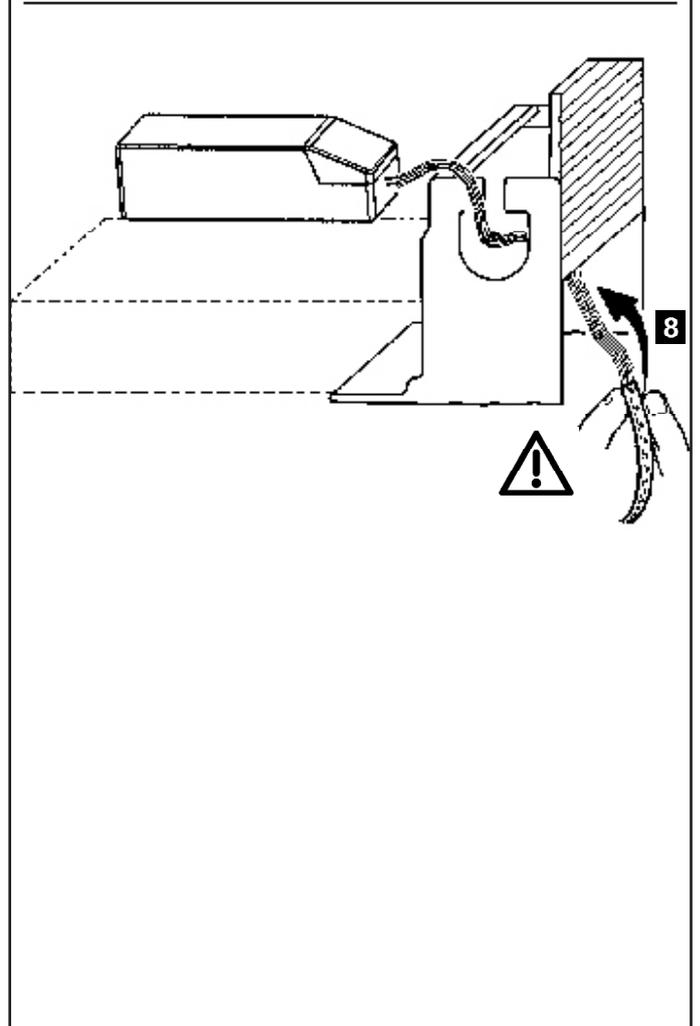
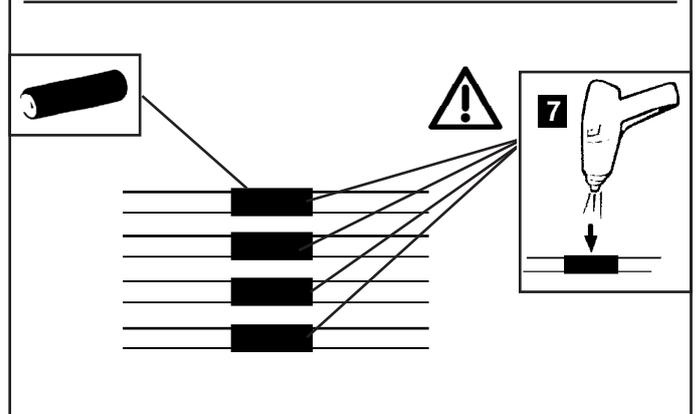
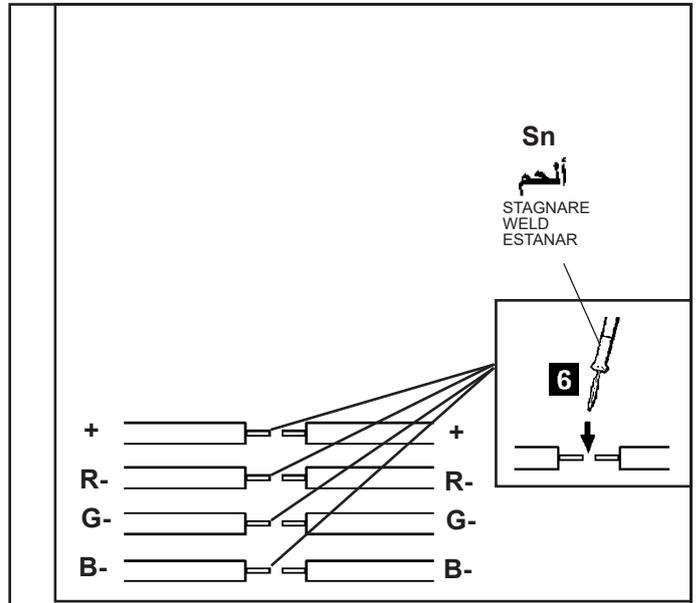
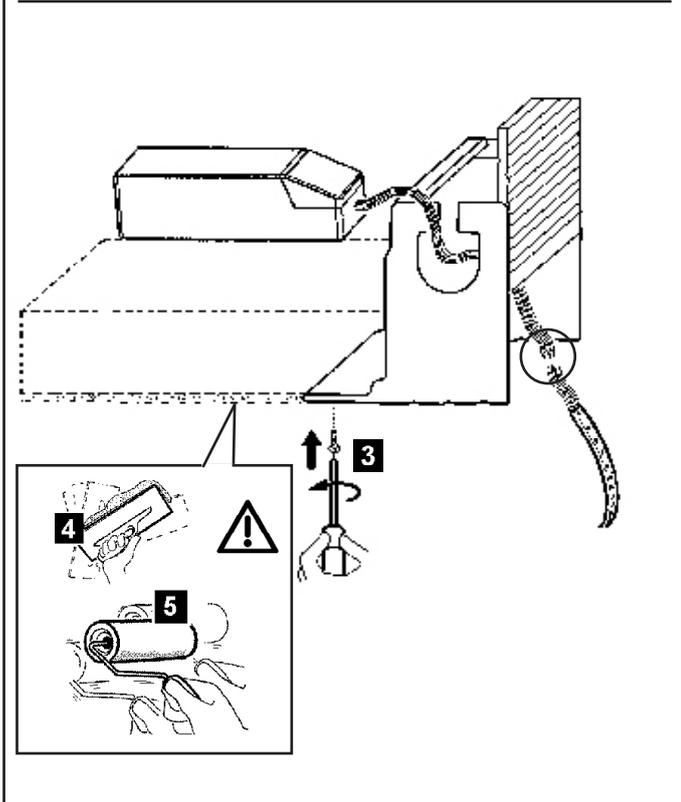
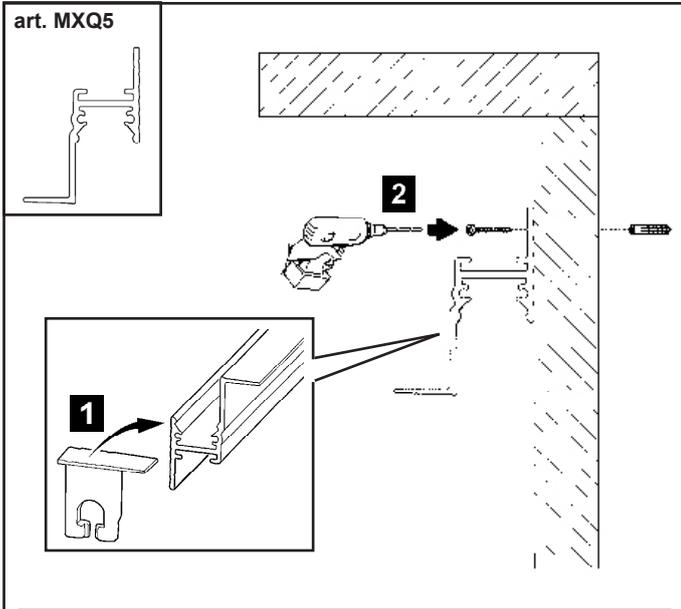
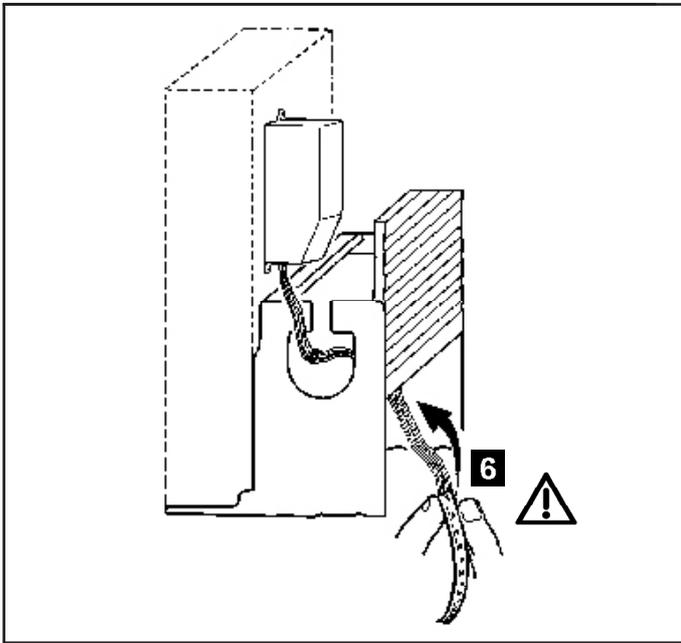
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M828 - ME33 - ME34
ME35



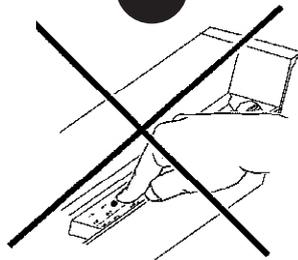
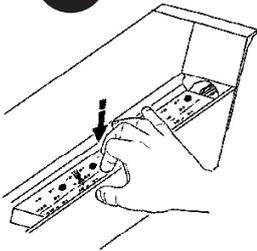
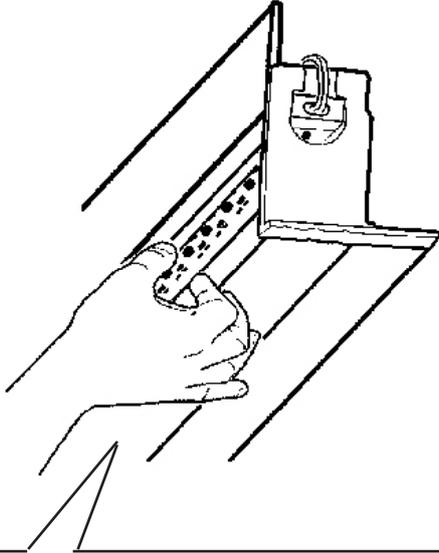
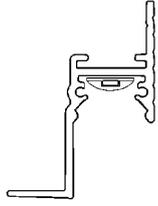
art MXM0 - MXM1
MXM2 - MXM3







art M253



art MXQ9 - MXR0

