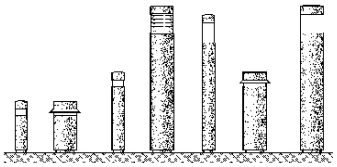
1.154.321.16
IS00120/16

iWAY



POSIZIONE D'INSTALLAZIONE
INSTALLATION POSITION
POSITION D'INSTALLATION
INSTALLATIONSPOSITION
INSTALLERINGPOSITIE
POSICION DE INSTALACION
INSTALLATIONSPOSITION
INSTALLASJONSPOSISJON
INSTALLATIONSPOSITION
МОНТАЖНОЕ ПОЛОЖЕНИЕ
安装位置
Pag.**1**

INTERASSI DI FORATURA
CENTRE TO CENTRE DISTANCE BETWEEN HOLES
ENTRE-AXES DE PERCAGE
ABSTAND DER BOHRLÖCHER
AFSTANDEN TUSSEN DE GATEN
DISTRANCIA ENTRE LOS EJES DE PERFORACIÓN
HULAFSTAND
AVSTANDER FRA SENTER TIL SENTER MELLOM HULL
AVSTÅND MELLAN HÅL
ШАГ ОТВЕРСТИЙ
孔间的中心距离
Pag. **2**

CABLAGGIO ELETTRICO
ELECTRIC WIRING
CABLAGE ÉLECTRIQUE
ELEKTRISCHE VERKABELUNG
DE ELEKTRISCHE INSTALLERING
CABLAJE ELÉCTRICOELEKTRISK LEDNINGSFØRING
ELEKTRISK KABLING
ELEKTRISK KABELDRAGNING
МОНТАЖ КАБЕЛЬНОЙ ПРОВОДКИ
布线
Pag. **3**

INSTALLAZIONE E SOSTITUZIONE DELLA LAMPADA
INSTALLING AND REPLACING THE LAMP
INSTALLATION ET REMPLACEMENT DE LA LAMPE
EINSETZEN UND AUSTAUSCHEN DER LEUCHTE
HET INSTALLEREN EN VERVANGEN VAN DE LAMP
INSTALACIÓN Y REEMPLAZO DEL FOCO
INSTALLATION OG UDSKIFTNING AF LYSKILDEN
INSTALLERE OG SKIFTE LAMPEN
INSTALLATION OCH BYTE AV LAMPA
МОНТАЖ И ЗАМЕНА ЛАМПЫ
安装和更换光源
Pag. **8**

INSTALLAZIONE E SOSTITUZIONE DEL VETRO DI PROTEZIONE
INSTALLING AND REPLACING THE PROTECTION GLASS
INSTALLATION ET REMPLACEMENT DU VERRE DE PROTECTION
INSTALLATION UND AUSWECHSELN DES SCHUTZGLASES
HET INSTALLEREN EN VERVANGEN VAN HET PROTEKTIEGLAS
INSTALACION Y REEMPLAZO DEL CRISTAL DE PROTECCION
INSTALLATION OG UDSKIFTNING AF BESKYTTELSESGLAS
INSTALLERE OG SKIFTE UT BESKYTTELSESGLASSET
INSTALLATION OCH BYTE AV SKYDDSGLAS
УСТАНОВКА И ЗАМЕНА ЗАЩИТНОГО СТЕКЛА
防护玻璃的安装与拆卸
Pag. **10**

INSTALLAZIONE DEGLI ACCESSORI
INSTALLING THE ACCESSORIES
INSTALLATION DES ACCESSOIRES
INSTALLATION DER ZUBEHÖRTEILE
HET INSTALLEREN VAN DE ACCESSOIRES
INSTALACION DE ACCESORIOS
INSTALLATION AF TILBEHØR
INSTALLERING AV TILBEHØRET
INSTALLATION AV TILLBEHÖR
МОНТАЖ ВСПОМОГАТЕЛЬНЫХ КОМПЛЕКТУЮЩИХ
配件安装
Pag. **10**

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

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

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

ACHTUNG:
DIE SICHERHEIT DES GERÄTES WIRD NUR DURCH SACHGEMÄSSE BEFOLGUNG NACHSTEHENDER ANWEISUNGEN GEWÄHRLEISTET; IHRE AUFBEWAHRUNG IST DESHALB SEHR WICHTIG.

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

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

BEMÆRK:
SIKKERHEDEN VED BRUG AF ARMATURET KAN KUN GARANTERES, HVIS DISSE ANVISNINGER FØLGES; SØRG DERFOR FOR AT GEMME DEM.

ADVARSEL:
SIKKERHETEN TIL DETTE APPARATET GARANTERES KUN HVIS DU OVERHOLDER DISSE INSTRUKSJONENE; HUSK Å OPPBEVARE DEM PÅ ET TRYGT STED.

OBSERVERA!
UTRUSTNINGENS SÄKERHET KAN ENDAST GARANTERAS OM DESSA ANVISNINGAR RESPEKTERAS I DETALJ. SPARA DÄRFÖR DESSA ANVISNINGAR FÖR FRAMTIDA KONSULTATION.

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

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。

N.B.: DURANTE L'INSTALLAZIONE DEL SISTEMA "iWAY"RISPETTARE SCRUPOLOSAMENTE LE NORME IMPIANTISTICHE NAZIONALI VIGENTI.

N.B.: WHEN INSTALLING THE "iWAY" SYSTEM, MAKE SURE ALL CURRENT NATIONAL REGULATIONS RELATING TO INSTALLATION ARE OBSERVED.

N.B.: LORS DE L'INSTALLATION DU SYSTÈME "iWAY" VEUILLEZ RESPECTER RIGOUREUSEMENT LES NORMES EN VIGUEUR EN LA MATIERE DANS LE PAYS.

N.B.: BEACHTEN SIE BEI DER INSTALLATION DES SYSTEMS "iWAY" UNBEDINGT DIE IM LAND GELTENDEN ANLAGETECHNISCHEN VORSCHRIFTEN.

N.B.: BIJ HET INSTALLEREN VAN HET "iWAY" SYSTEEM MOET U DE GELDENDE NATIONALE INSTALLATIENORMEN STRIKT NALEVEN.

NOTA: DURANTE LA INSTALACIÓN DEL SISTEMA "iWAY" RESPETAR ESCRUPULOSAMENTE LAS NORMAS NACIONALES DE INSTALACIÓN EN VIGOR.

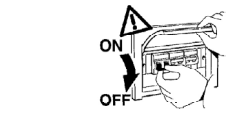
N.B.: UNDER INSTALLATION AF "iWAY" SYSTEMET SKAL MAN NØJE OVERHOLDE DE GÆLDENDE REGLER FOR DISSE ANLÆG.

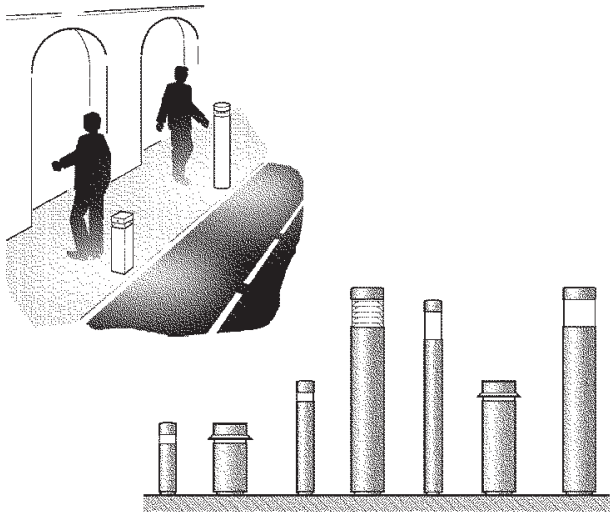
N.B.: UNDER INSTALLASJON AV SYSTEMET "iWAY" MÅ DE NASJONALE ANLEGGSFORSKRIFTENE OVERHOLDES NØYE.

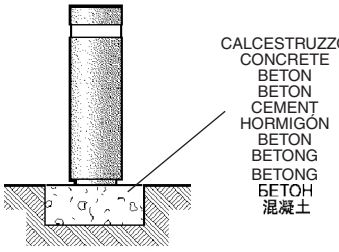
OBS! UNDER INSTALLATIONEN AV SYSTEMET "iWAY" SKA GÄLLANDE NATIONELLA INSTALLATIONSFÖRESKRIFTER RESPEKTERAS I DETALJ.

ПРИМЕЧАНИЕ: В ПРОЦЕССЕ МОНТАЖА СИСТЕМЫ "iWAY" СТРОГО СОБЛЮДАЙТЕ НАЦИОНАЛЬНЫЕ ДЕЙСТВУЮЩИЕ НОРМАТИВЫ ПО ЭЛЕКТРОПРОВОДКЕ.

注意：安装 "iWAY" 系统时请务必遵守系统标准。







I N.B.: Installando l'apparecchio, evitare che la base venga interrata o posizionata in punti soggetti al ristagno dell'acqua.

GB N.B.: Whilst installing the appliance, avoid concealing its base or placing it in areas which are susceptible to damp.

F N.B.: Lors de l'installation de l'appareil, veillez à ce que la base ne soit pas enterrée ou positionnée dans un endroit sujet à la stagnation de l'eau.

D N.B.: Bei der Installation des Gerätes ist darauf zu achten, daß das Unterteil nicht eingegraben oder an Stellen placiert wird, an denen sich Wasser stauen könnte.

NL N.B.: Het apparaat mag niet met de basis ingebouwd worden of op punten geïnstalleerd die stilstaand water veroorzaken.

E NOTA: Al instalar el aparado, evite que la base se entierre o se coloque en puntos donde se pueda estancar el agua.

DK N.B.: Ved installation af armaturet skal man undgå, at soklen er under niveau eller placeres på et sted, hvor der ophobes vand.

N N.B.: Under installasjon av apparatet, unngå å skjule basen eller plassere den på områder som er utsatt for damp.

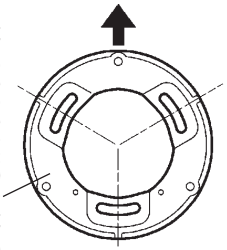
S OBS! När utrustningen installeras ska du undvika att basen hamnar under marken eller placeras på ställen där vatten ansamlas.

RUS ПРИМЕЧАНИЕ: При монтаже прибора следует избегать зарывания в почву или установки его основания в местах, подверженных затоплению.

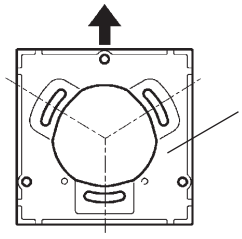
CN 注意：安装该灯具时，避免隐藏底座或将灯具放置在易受潮的区域。

INTERASSI DI FORATURA - CENTRE TO CENTRE DISTANCE BETWEEN HOLES - ENTRE-AXES DE PERCAGE - ABSTAND DER BOHRLÖCHER - AFSTANDEN TUSSEN DE GATEN - DISTRANCIA ENTRE LOS EJES DE PERFORACIÓN - HULAFSTAND - AVSTANDER FRA SENTER TIL SENTER MELLOM HULL - AVSTÅND MELLAN HÅLAГ ОТВЕРСТИЙ 孔间的中心距离

art. B461
B462 - B463 - B464
B465 - B466 - B467
B473 - B474 - B475
B476 - B477 - B478
B633 - B634 - B635
B636 - B637 - B638
BG25 - BG29 - BG23
BG24 - MR81 - MR82
MR83 - MR84 - BW60
BW61 - BW62 - BW63
BW64 - BW65 - BW74
BW75 - BW76 - BW77
BW78 - BW79



LATO PEDONALE O CARRABILE
PEDESTRIAN OR VEHICULAR SIDE
CÔTÉ PIÉTONS OU VOITURES
FUSSGÄNGER- ODER FAHRWEGSEITE
VOETGANGERSZIJDE OF BERIJDBARE ZIJDE
LADO PEATONAL O VEHICULAR
GANGSTI ELLER KØREBANE
FOTGJENGER- ELLER KJØRETØYSIDE
SIDA FÖR FOTGÄNGARE ELLER FORDON
ПЕШЕХОДНАЯ ИЛИ ПРОЕЗЖАЯ СТОРОНА
行人或机动车侧



art. B481
B482 - B483 - B484
B485 - B486 - B487
B641 - B642 - B643
B644 - B645 - B646
BG28 - BG30 - BG26
BG27 - MR85 - MR86
MR87 - MR88 - BW66
BW67 - BW68 - BW69
BW70 - BW71 - BW80
BW81 - BW82 - BW83
BW84 - BW85

PER IL FISSAGGIO SI CONSIGLIA DI UTILIZZARE TASSELLI PER ANCORAGGI PESANTI TIPO **FZA- I- M 8** FISCHER, O SIMILARI ANCHE DI ALTRI COSTRUTTORI.

FOR FIXING USE HEAVY DUTY PLUGS, SUCH AS **FZA- I- M 8** FISCHER OR SIMILAR, INCLUDING FROM OTHER MANUFACTURERS.

POUR LA FIXATION, IL EST CONSEILLÉ D'UTILISER DES CHEVILLES POUR ANCRAGES LOURDS DE TYPE **FZA- I- M 8** FISCHER OU SIMILAIRES (D'AUTRES FABRICANTS AUSSI) .

ZUR BEFESTIGUNG EMPFEHLEN WIR, STARKE VERANKERUNGSDÜBEL ZU VERWENDEN, ZUM BEISPIEL VOM TYP **FZA- I- M 8** VON FISCHER ODER ENTSPRECHENDE PRODUKTE VON ANDEREN HERSTELLERN.

VOOR DE BEVESTIGING RADEN WIJ U AAN PLUGGEN VOOR ZWARE VERANKERINGEN TE GEBRUIKEN, ZOALS HET TYPE **FZA- I- M 8** FISCHER OF DERGELIJKE, OOK VAN ANDERE PRODUCENTEN.

PARA LA FIJACIÓN SE RECOMIENDA UTILIZAR TACOS PARA ANCLAJES DE GRAN RESISTENCIA, TIPO **FZA- I- M 8** FISCHER, O SIMILARES, INCLUSO DE OTROS FABRICANTES.

VED MONTERING ANBEFALES BRUG AF RAWLPLUGS TIL TUNGE EMNER AF TYPEN **FZA- I- M 8** FISCHER, ELLER LIGNENDE FRA ANDRE FABRIKANTER.

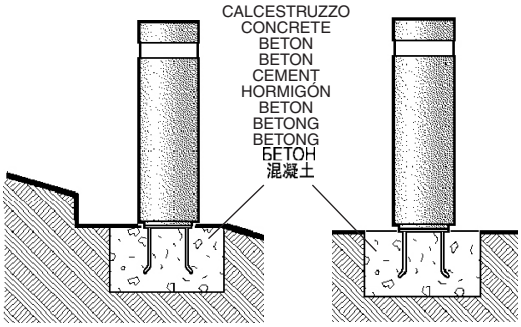
FOR FESTE BRUKES HØYYTELSES PLUGGER, SLIK SOM **FZA- I- M 8** FISCHER ELLER LIGNENDE, INKLUDERT FRA ANDRE PRODUSENTER.

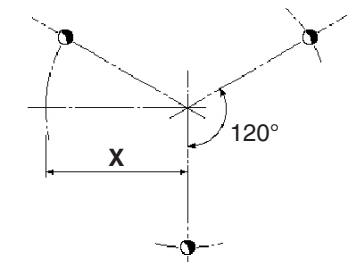
FÖR FASTSÄTTNINGEN REKOMMENDERAS ATT ANVÄNDA PLUGGAR FÖR FASTSÄTTNING AV TYNGRE FÖREMÅL AV TYP **FZA- I- M 8** FISCHER, ELLER LIKNANDE AV ANNAT MÄRKE.

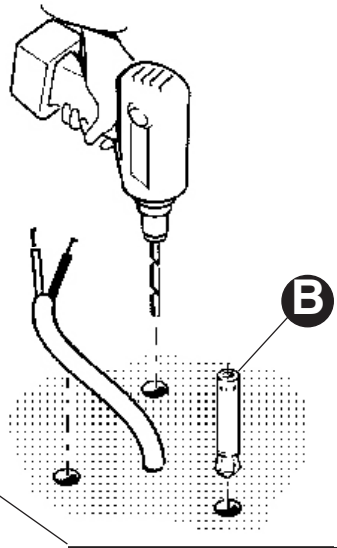
ДЛЯ КРЕПЛЕНИЯ РЕКОМЕНДУЕТСЯ ИСПОЛЬЗОВАТЬ ВКЛАДЫШИ ДЛЯ ТЯЖЕЛОГО КРЕПЛЕНИЯ ТИПА **FZA- I- M 8** FISCHER ИЛИ ПОДОБНЫЕ ДРУГИХ МАРОК.

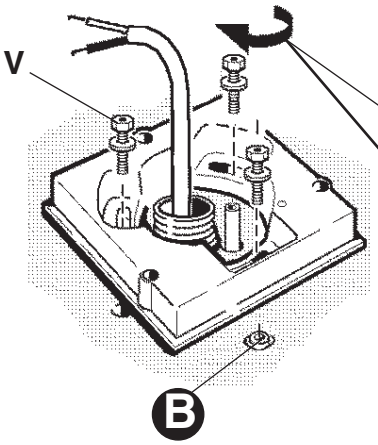
进行固定时，使用大载流插头，例如 **FZA- I- M 8** FISCHER 或SIMILAR，也包括其他生产商提供的插头。

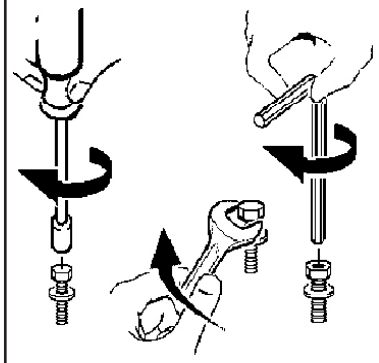
INSTALLAZIONE CON L'ART. B513 - INSTALLATION WITH ART. B513
INSTALLATION AVEC L'ART. B513 - MONTAGE MIT ART. B513
HET INSTALLEREN MET ART. B513 - INSTALACION CON ART. B513
МОНТАЖ С ИЗДЕЛИЕМ B513 安装ART. B513

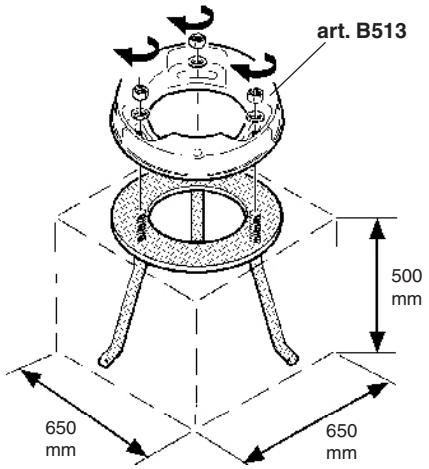










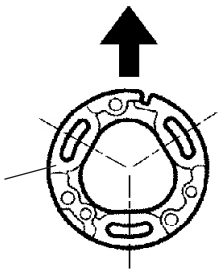


ART.	X (mm)	V (mm)	art.
B461 - B462 - B463 - B464 - B465 B466 - B467 - B474 - B473 - B475 B476 - B477 - B478 - B481 - B482 B483 - B484 - B485 - B486 - B487 B633 - B634 - B635 - B636 - B637 B638 - B641 - B642 - B643 - B644 B645 - B646 - BG23 - BG24 - BG25 BG28 - BG26 - BG27 - BG29 - BG30 MR81 - MR82 - MR83 - MR84 - MR85 MR86 - MR87 - MR88 - BW60 - BW61 BW62 - BW63 - BW64 - BW65 - BW74 BW75 - BW76 - BW77 - BW78 - BW79 BW66 - BW67 - BW68 - BW69 - BW70 BW71 - BW80 - BW81 - BW82 - BW83 BW84 - BW85	56	M 8	B513

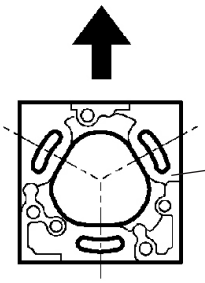
I N.B.: Le dimensioni del Plinto sono fornite a titolo indicativo, sono state calcolate considerando un terreno con pressione ammissibile di 1,0bar (1,0 kg /cm²)
GB N.B.: The dimensions of the plinth are purely indicative and were calculated taking into account a surface with an allowable pressure of 1.0 bar (1.0 kg/cm2)
F N.B. : Les dimensions du massif de fondation sont fournies à titre indicatif et ont été calculées en tenant compte d'un sol dont la pression admise est égale à 1,0 bar (1,0 kg /cm2)
D N.B.: Die Abmessungen der Plinthe sind als Richtwert angegeben und wurden für ein Gelände mit zulässigem Druck von 1,0 bar (1,0 kg /cm2) berechnet
NL N.B.: De afmetingen van Plinto zijn slechts als voorbeeld verschaft. Zij zijn berekend op basis van een bodem met een toegestane druk van 1,0 bar (1,0 kg/cm2).
E NOTA: Las medidas de Plinto son sólo indicativas, han sido calculadas considerando un terreno con presión admisible de 1,0bar (1,0 kg /cm²)
DK N.B.: Dimensionerne på Plinto er omtrentlige. De er beregnet ud fra et maks. tilladt jordtryk på 1,0 bar (1,0 kg /cm2)
N N.B.: Størrelsen på pilaren gis kun som et eksempel, den er utregnet på grunnlag av et terreng med et tillatt trykk på 1,0 bar (1,0 kg /cm²)
S OBS! Måtten som anges för Plinto är endast ungefärliga och har beräknats på en mark med ett tillåtet tryck på 1,0 bar (1,0 kg /cm2)
RUS ПРИМЕЧАНИЕ: Размеры Plinto, приведенные только в качестве примера, были рассчитаны с учетом почвы с допустимым давлением 1,0 бар (1,0 кг/см2)
CN 注意：底座的外形尺寸完全是参考性的并且表面的容许压力1.0 bar (1.0 kg/cm2)要被计算考虑在内。

INTERASSI DI FORATURA - CENTRE TO CENTRE DISTANCE BETWEEN HOLES - ENTRE-AXES DE PERCAGE - ABSTAND DER BOHRLÖCHER - AFSTANDEN TUSSEN DE GATEN - DISTRANCIA ENTRE LOS EJES DE PERFORACIÓN - HULAFSTAND - AVSTANDER FRA SENTER TIL SENTER MELLOM HULL - AVSTÅND MELLAN HÅLAГ ОТВЕРСТИЙ 孔间的中心距离

art. B468
B469 - B472
B479 - B480
B639 - B640
BG19 - BG20



LATO PEDONALE O CARRABILE
PEDESTRIAN OR VEHICULAR SIDE
CÔTÉ PIÉTONS OU VOITURES
FUSSGÄNGER- ODER FAHRWEGSEITE
VOETGANGERSZIJDE OF BERIJDBARE ZIJDE
LADO PEATONAL O VEHICULAR
GANGSTI ELLER KØREBANE
FOTGJENGER- ELLER KJØRETØYSIDE
SIDA FÖR FOTGÄNGARE ELLER FORDON
ПЕШЕХОДНАЯ ИЛИ ПРОЕЗЖАЯ СТОРОНА
行人或机动车侧



art. B488
B489 - B492
B647 - B648
BG21 - BG22

PER IL FISSAGGIO SI CONSIGLIA DI UTILIZZARE TASSELLI PER ANCORAGGI PESANTI TIPO **FZA- I- M 6** FISCHER, O SIMILARI ANCHE DI ALTRI COSTRUTTORI.

FOR FIXING USE HEAVY DUTY PLUGS, SUCH AS **FZA- I- M 6** FISCHER OR SIMILAR, INCLUDING FROM OTHER MANUFACTURERS.

POUR LA FIXATION, IL EST CONSEILLÉ D'UTILISER DES CHEVILLES POUR ANCRAGES LOURDS DE TYPE **FZA- I- M 6** FISCHER OU SIMILAIRES (D'AUTRES FABRICANTS AUSSI) .

ZUR BEFESTIGUNG EMPFEHLEN WIR, STARKE VERANKERUNGSDÜBEL ZU VERWENDEN, ZUM BEISPIEL VOM TYP **FZA- I- M 6** VON FISCHER ODER ENTSPRECHENDE PRODUKTE VON ANDEREN HERSTELLERN.

VOOR DE BEVESTIGING RADEN WIJ U AAN PLUGGEN VOOR ZWARE VERANKERINGEN TE GEBRUIKEN, ZOALS HET TYPE **FZA- I- M 6** FISCHER OF DERGELIJKE, OOK VAN ANDERE PRODUCENTEN.

PARA LA FIJACIÓN SE RECOMIENDA UTILIZAR TACOS PARA ANCLAJES DE GRAN RESISTENCIA, TIPO **FZA- I- M 6** FISCHER, O SIMILARES, INCLUSO DE OTROS FABRICANTES.

VED MONTERING ANBEFALES BRUG AF RAWLPLUGS TIL TUNGE EMNER AF TYPEN **FZA- I- M 6** FISCHER, ELLER LIGNENDE FRA ANDRE FABRIKANTER.

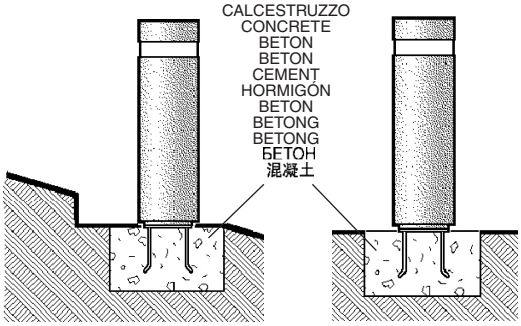
FOR FESTE BRUKES HØYYTELSES PLUGGER, SLIK SOM **FZA- I- M 6** FISCHER ELLER LIGNENDE, INKLUDERT FRA ANDRE PRODUSENTER.

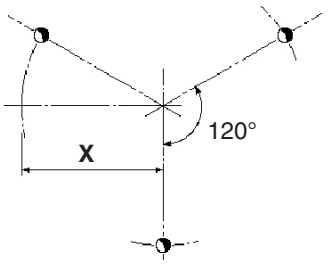
FÖR FASTSÄTTNINGEN REKOMMENDERAS ATT ANVÄNDA PLUGGAR FÖR FASTSÄTTNING AV TYNGRE FÖREMÅL AV TYP **FZA- I- M 6** FISCHER, ELLER LIKNANDE AV ANNAT MÄRKE.

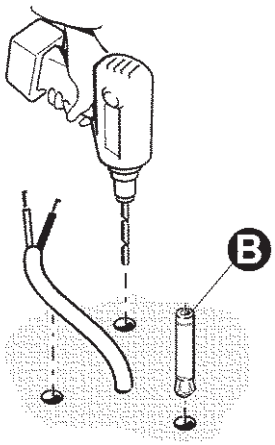
ДЛЯ КРЕПЛЕНИЯ РЕКОМЕНДУЕТСЯ ИСПОЛЬЗОВАТЬ ВКЛАДЫШИ ДЛЯ ТЯЖЕЛОГО КРЕПЛЕНИЯ ТИПА **FZA- I- M 6** FISCHER ИЛИ ПОДОБНЫЕ ДРУГИХ МАРОК.

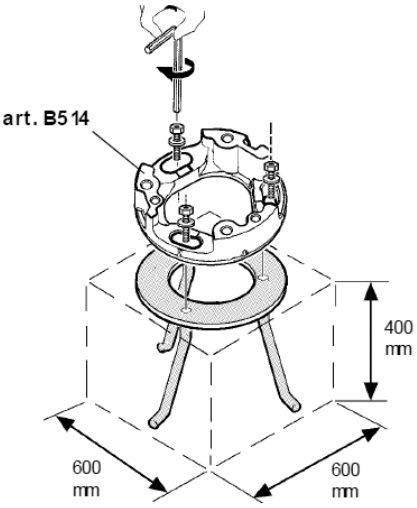
进行固定时，使用大载流插头，例如 **FZA- I- M 6** FISCHER 或SIMILAR，也包括其他生产商提供的插头。

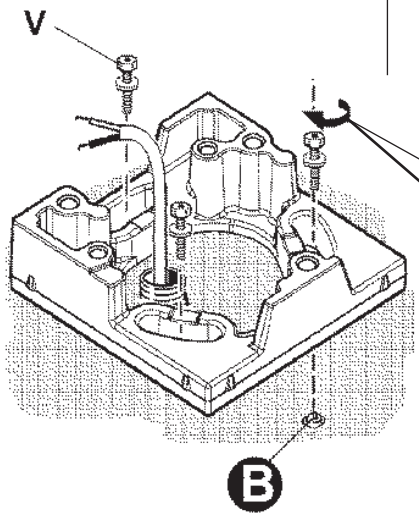
INSTALLAZIONE CON L'ART. B514 - INSTALLATION WITH ART. B514
INSTALLATION AVEC L'ART. B514 - MONTAGE MIT ART. B514
HET INSTALLEREN MET ART. B514 - INSTALACION CON ART. B514
МОНТАЖ С ИЗДЕЛИЕМ B514 安装ART. B514

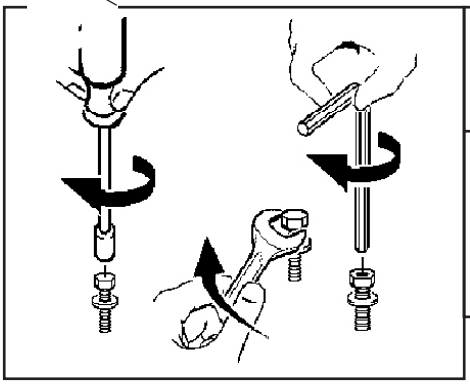






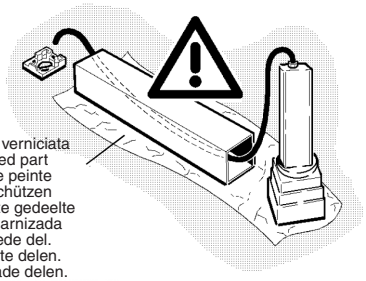






ART.	X (mm)	V (mm)	art.
B468 - B469 **B472 - B479** **B480 - B488 - B489** **B492 - B639 - B640** **B647 - B648** **BG19 - BG20** **BG21 - BG22**	32	M 6	B514

I N.B.: Le dimensioni del Plinto sono fornite a titolo indicativo, sono state calcolate considerando un terreno con pressione ammissibile di 1,0bar (1,0 kg /cm²)
GB N.B.: The dimensions of the plinth are purely indicative and were calculated taking into account a surface with an allowable pressure of 1.0 bar (1.0 kg/cm2)
F N.B. : Les dimensions du massif de fondation sont fournies à titre indicatif et ont été calculées en tenant compte d'un sol dont la pression admise est égale à 1,0 bar (1,0 kg /cm2)
D N.B.: Die Abmessungen der Plinthe sind als Richtwert angegeben und wurden für ein Gelände mit zulässigem Druck von 1,0 bar (1,0 kg /cm2) berechnet
NL N.B.: De afmetingen van Plinto zijn slechts als voorbeeld verschaft. Zij zijn berekend op basis van een bodem met een toegestane druk van 1,0 bar (1,0 kg/cm2).
E NOTA: Las medidas de Plinto son sólo indicativas, han sido calculadas considerando un terreno con presión admisible de 1,0bar (1,0 kg /cm²)
DK N.B.: Dimensionerne på Plinto er omtrentlige. De er beregnet ud fra et maks. tilladt jordtryk på 1,0 bar (1,0 kg /cm2)
N N.B.: Størrelsen på pilaren gis kun som et eksempel, den er utregnet på grunnlag av et terreng med et tillatt trykk på 1,0 bar (1,0 kg /cm²)
S OBS! Måtten som anges för Plinto är endast ungefärliga och har beräknats på en mark med ett tillåtet tryck på 1,0 bar (1,0 kg /cm2)
RUS ПРИМЕЧАНИЕ: Размеры Plinto, приведенные только в качестве примера, были рассчитаны с учетом почвы с допустимым давлением 1,0 бар (1,0 кг/см2)
CN 注意：底座的外形尺寸完全是参考性的并且表面的容许压力1.0 bar (1.0 kg/cm2)要被计算考虑在内。



Proteggere la parte verniciata
Protect the painted part
Protégez la partie peinte
Lackierte Seite schützen
Bescherm het gelakte gedeelte
Proteger la parte barnizada
Afdæk den lakerede del.
Beskytt den lakkerte delen.
Skydda den lackerade delen.
Предохраните покрашенную сторону.
保护上漆部件。

I Per il cablaggio elettrico utilizzare cavi con doppio isolamento.

GB For the electrical wiring use cables with double insulation.

F Pour le câblage électrique, utiliser des câbles à double isolation.

D Für die elektrische Verdrahtung sind Kabel mit Mantel zu verwenden.

NL Gebruik dubbel-geisoleerde kabels voor de elektrische aansluiting.

E Para el cableado eléctrico servirse de cables con doble aislamiento.

DK De anvendte ledninger skal have dobbelt isolering.

N For elektrisk kabling, bruk kabler med dobbel isolering.

S Använd elkablar med dubbel isolering för kabeldragningen.

RUS Для монтажа кабелепроводки используйте провода с двойной изоляцией.

CN 针对架线，使用双重绝缘的电缆。

I In caso di danneggiamento del cavo flessibile esterno, questo deve essere sostituito dal costruttore, o dal suo servizio di assistenza, o da personale qualificato equivalente, al fine di evitare pericoli.

GB Should the outer flexible cable be somehow damage, the latter should be replaced by the manufacturer, or by the corresponding service centre, or by an appropriate and qualified member of staff in order to avoid all risk of danger.

F Si le câble flexible extérieur est abîmé, faites-le remplacer par le fabricant, par son service après-vente ou par un professionnel du secteur agréé afin d'éviter tout danger.

D Sollte das äußere Kabel beschädigt sein, so muss es aus Sicherheitsgründen vom Hersteller, dessen Kundendienst oder von dazu autorisiertem Personal ausgewechselt werden.

NL Mocht de externe flexibele slang beschadigd worden, dan moet deze worden vervangen door de fabrikant of door een bevoegde installateur, zodat eventueel gevaar vermeden wordt.

E En caso de daños el cable flexible externo debe substituirse por el fabricante, su servicio de asistencia o personal calificado equivalente para evitar peligros.

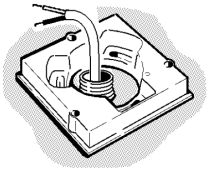
DK Hvis den yderste ledning beskadiges, skal den udskiftes af producenten eller er et autoriseret teknisk servicecenter, eller af kvalificerede fagfolk, så man undgår farlige situationer.

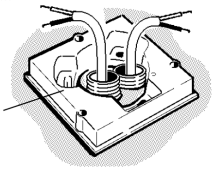
N Hvis ytre fleksible kabel skulle bli skadet, skal denne skiftes ut av produsenten eller tilsvarende servicesenter eller av en egnet og kvalifisert fagperson for å unngå farerisiko.

S Om den yttre kabeln skadas ska den bytas ut av tillverkaren, av dess auktoriserade verkstad eller av likvärdig kvalificerad personal för att undvika alla typer av risker.

RUS В случае повреждения внешнего гибкого кабеля во избежание риска поручите его замену производителю, уполномоченному сервису или квалифицированному электрику.

CN 如果外部软缆损坏，须由生产商、对应服务中心或能胜任和资深的员工更换新的电缆，以避免任何可能的危险。





CABLAGGIO PASSANTE
FEEDTHROUGH WIRING
CABLAGE TRAVERSANT
DURCHGANGSKABEL
KABELDOORGANG
CABLEADO PASANTE
GENNEMGÅENDE LEDNINGER
FØRINGSKABLING
KABELGENOMFÖRING
СКВОЗНОЙ МОНТАЖ
连接线架设

I N.B.: Per il collegamento elettrico alla rete, servirsi dell'art. **BZG8 - BZH0** o di altri dispositivi di connessione in classe II che garantiscano il grado di protezione IP66.

GB N.B.: For connection to the mains electricity supply, use item **BZG8 - BZH0** or other Class II connection devices which offer the IP66 degree of protection.

F N.B.: Pour le raccordement électrique au secteur, utiliser l'art. **BZG8 - BZH0** ou tout autre dispositif de connexion en classe II assurant un indice de protection IP66.

D N.B.: Für den elektrischen Anschluss verwenden Sie den Art. **BZG8 - BZH0** oder andre Anschlussvorrichtungen der Klasse II, die den Schutzgrad IP66 gewährleisten.

NL N.B.: Voor de aansluiting op het elektrische net moet u gebruik maken van het art. **BZG8 - BZH0** of van andere verbindingsapparaten van klasse II, die een beschermingsgraad IP66 garanderen.

E N.B.: Para la conexión eléctrica a la red, consultar el Art. **BZG8 - BZH0** o emplear otros dispositivos de conexión en la clase II que garantizan el grado de protección IP66.

DK N.B.: For elektrisk tilslutning til forsyningsnettet skal man bruge art. **BZG8 - BZH0** eller en anden forbindelsesanordning i klasse II, der garanterer en beskyttelsesgrad lig med IP66.

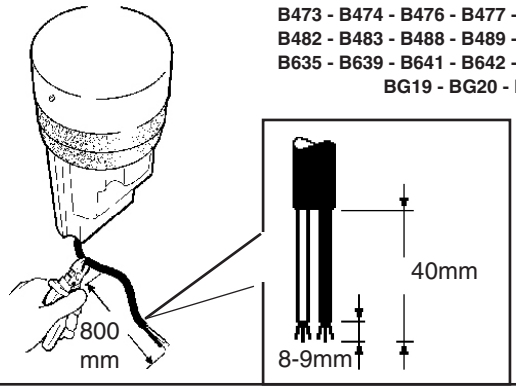
N N.B.: For elektrisk kobling til nettet, bruk art. **BZG8 - BZH0** eller andre koblingsanordninger i klasse II som sikrer vernegrad IP66.

S OBS! För anslutningen till elnätet, använd art. **BZG8 - BZH0** eller andra anslutningsanordningar i klass II som garanterar skyddsgrad IP66.

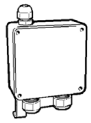
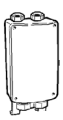
RUS ПРИМЕЧАНИЕ: Для подключения к электрической сети используйте артикль **BZG8 - BZH0** или другие соединительные устройства класса II, обеспечивающие класс электробезопасности IP66.

CN 注意事项:对于电子网络连接，需要**BZG8 - BZH0**产品或者其他的可以保证IP66的保护级的二级连接设备。

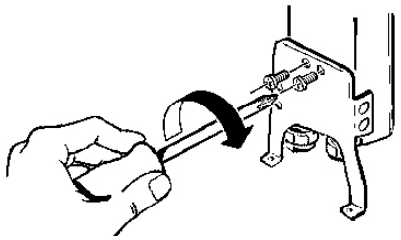
art. B461 - B462 - B463 - B468 - B469
B473 - B474 - B476 - B477 - B479 - B481
B482 - B483 - B488 - B489 - B633 - B634
B635 - B639 - B641 - B642 - B643 - B647
BG19 - BG20 - BG21 - BG22



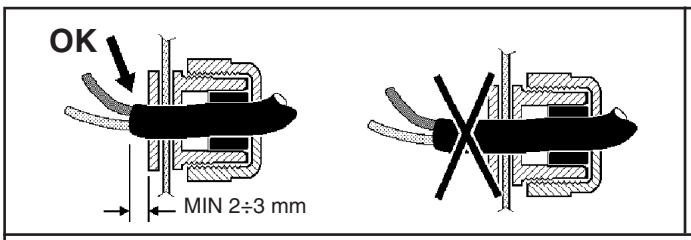
ART.	N° Prodotti collegabili / Sezione cavo No.of products that can be connected /Cable cross section. Nombre de Produits reliables / Section câble Anzahl der Strahler, die miteinander verbunden werden können / Kabeldurchschnitt N° Verbindbare producten/Doorsnee kabel N° de productos a conectar/Sección del cable Antal produkter der kan tilsluttes / Kabelsnit Antall produkter som kan tilkoples / kabeltverrsnitt Antal produkter som kan anslutas/kabeltvärsnitt Кол-во подсоединяемых приборов / Сечение провода 可连接的产品编号/电缆横截面		
	1,5 mm²	2,5 mm²	4 mm²
B466 - B486 - B638 - B646	25	37	45
B461 - B462 - B464 - B465 B481 - B482 - B484 - B485 B633 - B634 - B636 - B637 B641 - B642 - B644 - B645	50	75	97
B463 - B467 - B468 - B472 B483 - B487 - B488 - B492 B635 - B639 - B640 - B643 B647 - B648 - BG23 - BG24 BG25 - BG26 - BG27- BG28 BG29 - BG30 - MR81 - MR82 MR83 - MR84 - MR85 MR86 - MR87 - MR88 BW60 - BW61 - BW62 BW63 - BW64 - BW65 BW74 - BW75 - BW76 BW77 - BW78 - BW79 BW66 - BW67 - BW68 BW69 - BW70 - BW71 BW80 - BW81 - BW82 BW83 - BW84 - BW85	97	134	173
B469 - B489 - BG19 BG20 - BG21 - BG22	120	160	200
B473 - B475 - B476 - B478	45	60	80
B474 - B477	107	147	190
B479 - B480	148	203	266

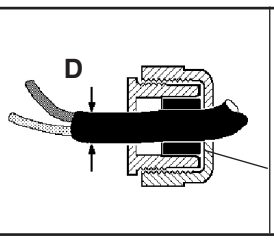
ART.		 art. B511	 art. B512	art. BZG8	art. BZH0
B461 - B462 - B463 - B464 - B465 B466 - B467 - B473 - B474 - B475 B476 - B477 - B478 - B481 - B482 B483 - B484 - B485 - B486 - B487 B633 - B634 - B635 - B636 - B637 B638 - B641 - B642 - B643 - B644 B645 - B646 - MR81 - MR82 - MR83 MR84 - MR85 - MR86 - MR87 - MR88 BW62 - BW63 - BW64 - BW65 - BW68 BW69 - BW70 - BW71 - BW76 - BW77 BW78 - BW79 - BW81 - BW82 - BW83 BW84 - BW85		●			
B468 - B469 - B472 - B479 - B480 B488 - B489 - B492 - B639 - B640 B647 - B648 - BG19 - BG20 - BG21 BG22			●		
BG23 - BG24 - BG25 - BG26 - BG27 BG28 - BG29 - BG30 - BW60 - BW61 BW66 - BW67 - BW74 - BW75 - BW80 BW81				●	●

art. B511
B512



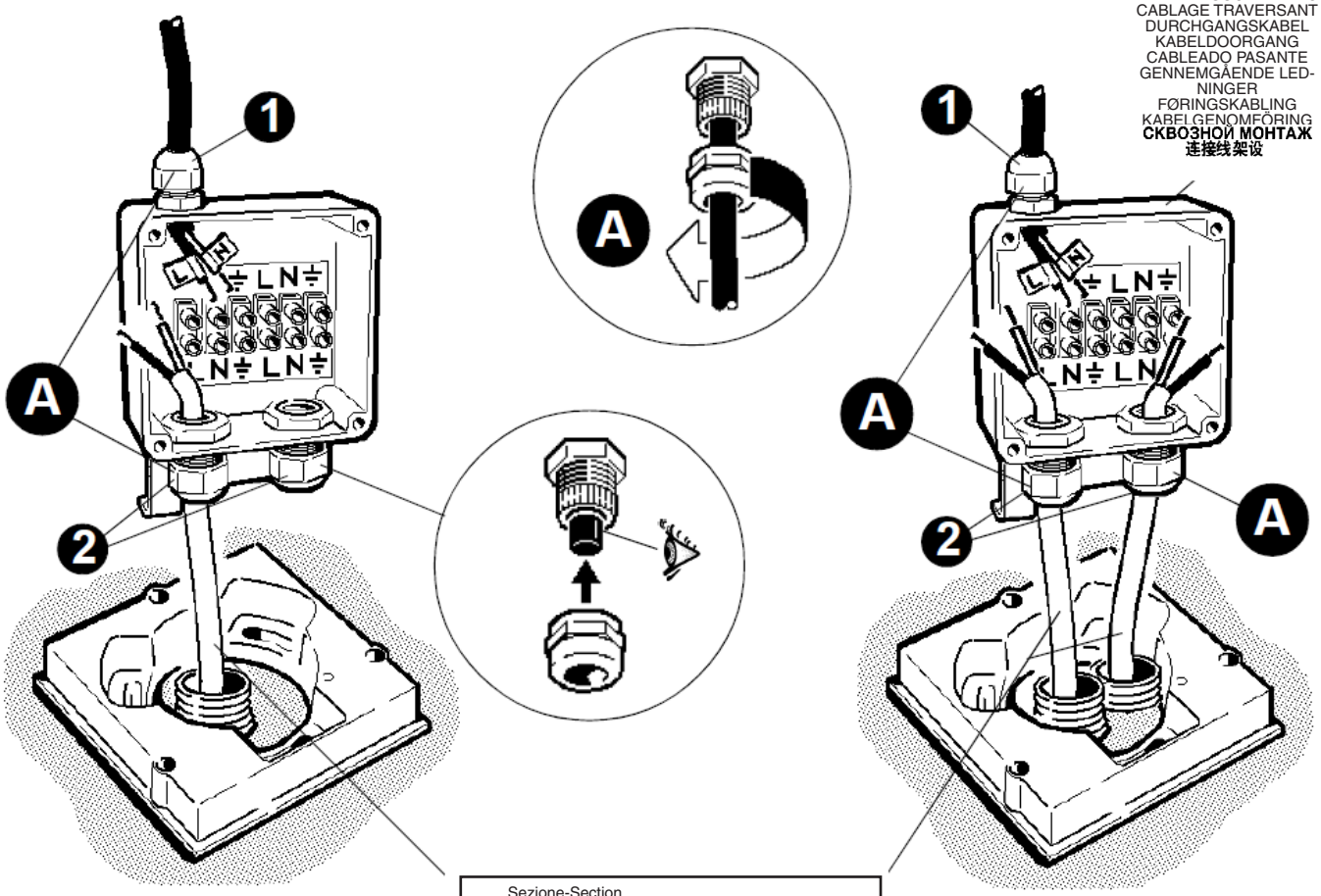
CABLAGGIO ELETTRICO CON L'ART. B511
ELECTRICAL WIRING WITH ART. B511
CÂBLAGE ÉLECTRIQUE AVEC L'ART. B511
VORSCHALTGERÄT: ART. B511
ELEKTRISCHE BEKABELING MET ART. B511
CABLEADO ELÉCTRICO CON ART. B511
ELEKTRISK LEDNINGSFØRING MED ART. B511
ELEKTRISK KOPLING MED ART. B511
ELKABLAR MED ART. B511
МОНТАЖ КАБЕЛЬНОЙ ПРОВОДКИ ДЛЯ АРТИКЛЯ B511
ART. B511带电线



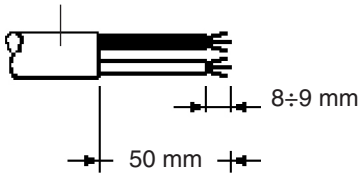


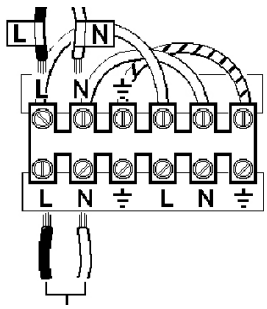
	D (mm)	Ø (mm)
1	3,5 ÷ 8,0	6
2	7,0 ÷ 14,0	11 ÷ 12

CABLAGGIO PASSANTE
FEEDTHROUGH WIRING
CABLAGE TRAVERSANT
DURCHGANGSKABEL
KABELDOORGANG
CABLEADO PASANTE
GENNEMGÅENDE LED-
NINGER
FØRINGSKABLING
KABELGENOMFÖRING
СКВОЗНОЙ МОНТАЖ
连接线架设

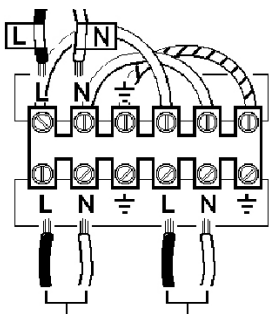


Sezione-Section
Section-Querschnitt
Doorsnede-Sección
Snit- Avsnitt -Tvärsnitt-
Сечение -安装区域
(**MAX 6 mm²**)





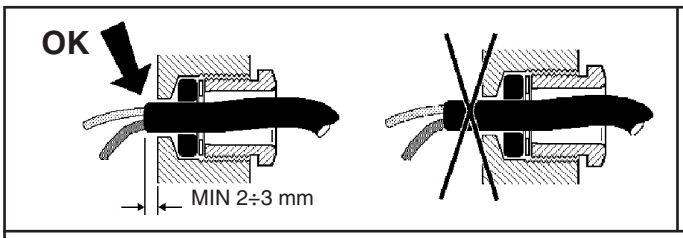
ALIMENTAZIONE
POWER SUPPLY
ALIMENTATION
EINSPEISUNG
STROOMVERZORGING
ALIMENTACION
STRØMFORSYNING
STRØMFORSYNING
ELFÖRSÖRJNING
ЭЛЕКТРОПИТАНИЕ
电源

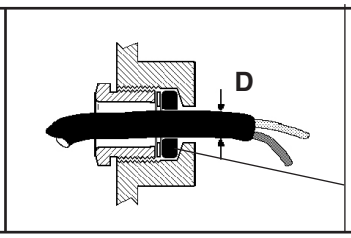


ALIMENTAZIONE
POWER SUPPLY
ALIMENTATION
EINSPEISUNG
STROOMVERZORGING
ALIMENTACION
STRØMFORSYNING
STRØMFORSYNING
ELFÖRSÖRJNING
ЭЛЕКТРОПИТАНИЕ
电源

CABLAGGIO PASSANTE
FEEDTHROUGH WIRING
CABLAGE TRAVERSANT
DURCHGANGSKABEL
KABELDOORGANG
CABLEADO PASANTE
GENNEMGÅENDE LED-
NINGER
FØRINGSKABLING
KABELGENOMFÖRING
СКВОЗНОЙ МОНТАЖ
连接线架设

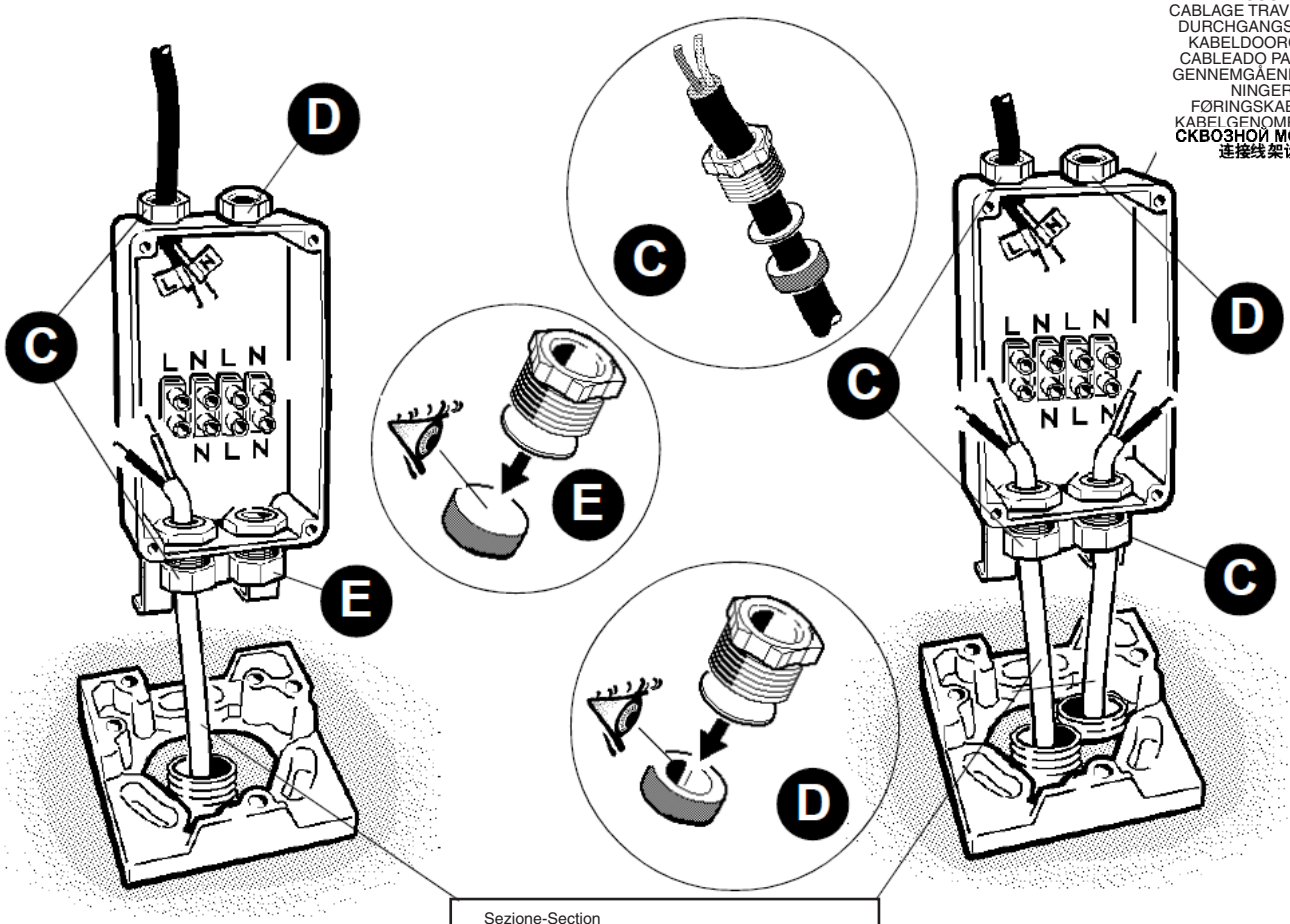
CABLAGGIO ELETTRICO CON L'ART. B512
ELECTRICAL WIRING WITH ART. B512
CÂBLAGE ÉLECTRIQUE AVEC L'ART. B512
VORSCHALTGERÄT: ART. B512
ELEKTRISCHE BEKABELING MET ART. B512
CABLEADO ELÉCTRICO CON ART. B512
ELEKTRISK LEDNINGSFØRING MED ART. B512
ELEKTRISK KOPLING MED ART. B512
ELKABLAR MED ART. B512
МОНТАЖ КАБЕЛЬНОЙ ПРОВОДКИ ДЛЯ АРТИКЛЯ B512
ART. B512带电线

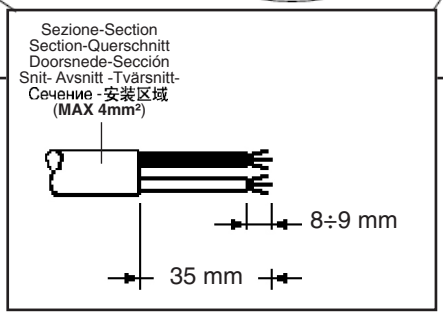


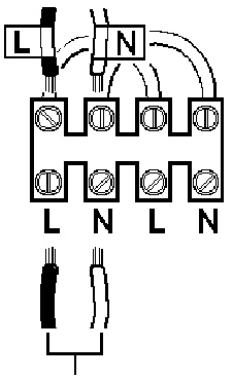


D (mm)	Ø (mm)
6,5 ÷ 9,0	8,0
9,0 ÷ 11,5	10,5

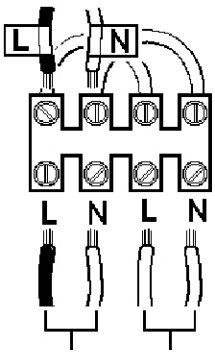
CABLAGGIO PASSANTE
FEEDTHROUGH WIRING
CABLAGE TRAVERSANT
DURCHGANGSKABEL
KABELDOORGANG
CABLEADO PASANTE
GENNEMGÅENDE LED-NINGER
FØRINGSKABLING
KABELGENOMFÖRING
СКВОЗНОЙ МОНТАЖ
连接线架设







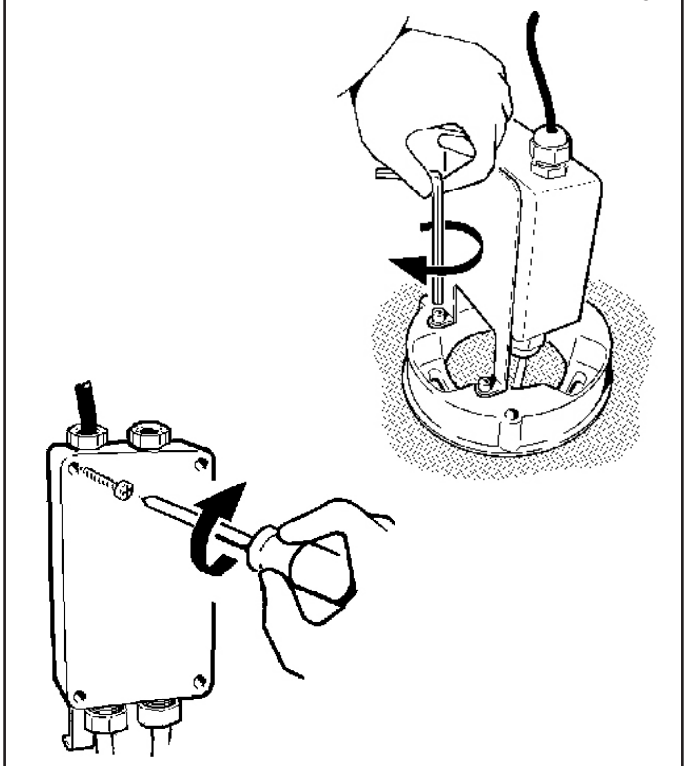
ALIMENTAZIONE
POWER SUPPLY
ALIMENTATION
EINSPEISUNG
STROOMVERZORGING
ALIMENTACION
STRØMFORSYNING
STRØMFORSYNING
ELFÖRSÖRJNING
ЭЛЕКТРОПИТАНИЕ
电源



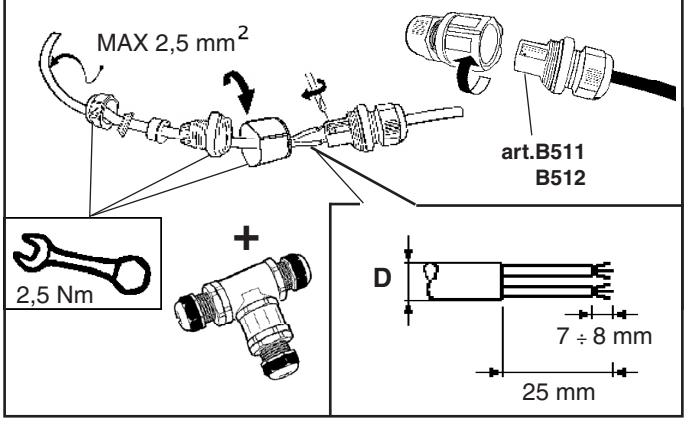
ALIMENTAZIONE
POWER SUPPLY
ALIMENTATION
EINSPEISUNG
STROOMVERZORGING
ALIMENTACION
STRØMFORSYNING
STRØMFORSYNING
ELFÖRSÖRJNING
ЭЛЕКТРОПИТАНИЕ
电源

CABLAGGIO PASSANTE
FEEDTHROUGH WIRING
CABLAGE TRAVERSANT
DURCHGANGSKABEL
KABELDOORGANG
CABLEADO PASANTE
GENNEMGÅENDE LED-NINGER
FØRINGSKABLING
KABELGENOMFÖRING
СКВОЗНОЙ МОНТАЖ
连接线架设

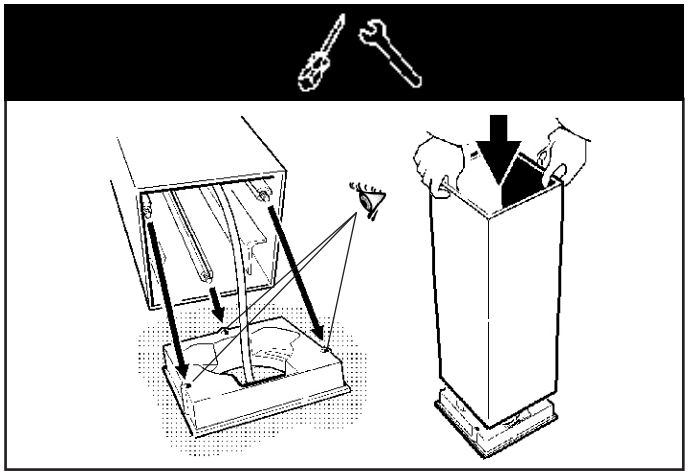
art. B511
B512

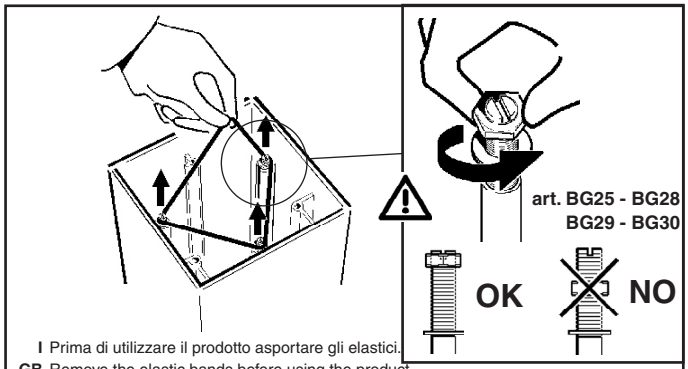


art. BG23 - BG24 - BG25 - BG26 - BG27 - BG28
BG29 - BG30 - BW60 - BW61 - BW66
BW67 - BW74 - BW75 - BW80
BW81

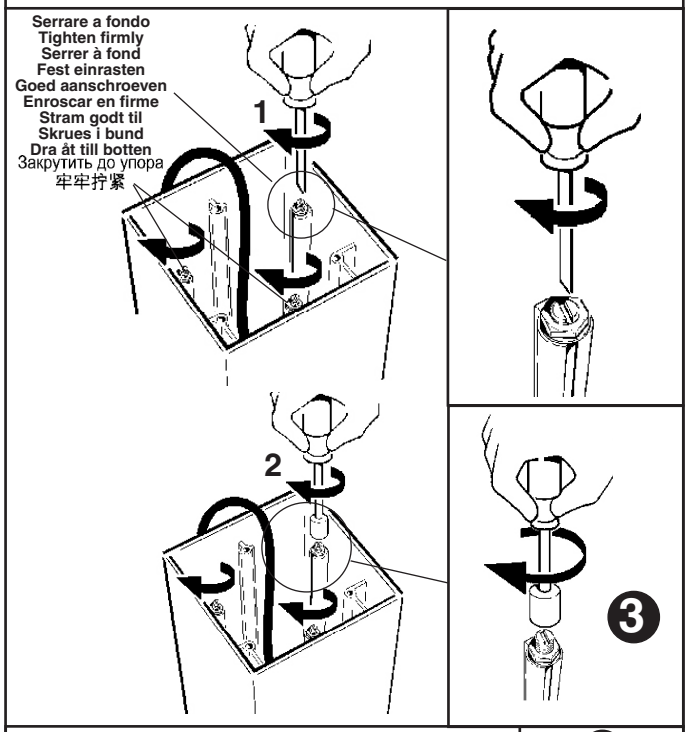


D (mm)	
6,5 ÷ 8 mm	+ +
8 ÷ 9 mm	+ +
9 ÷ 13 mm	+ +



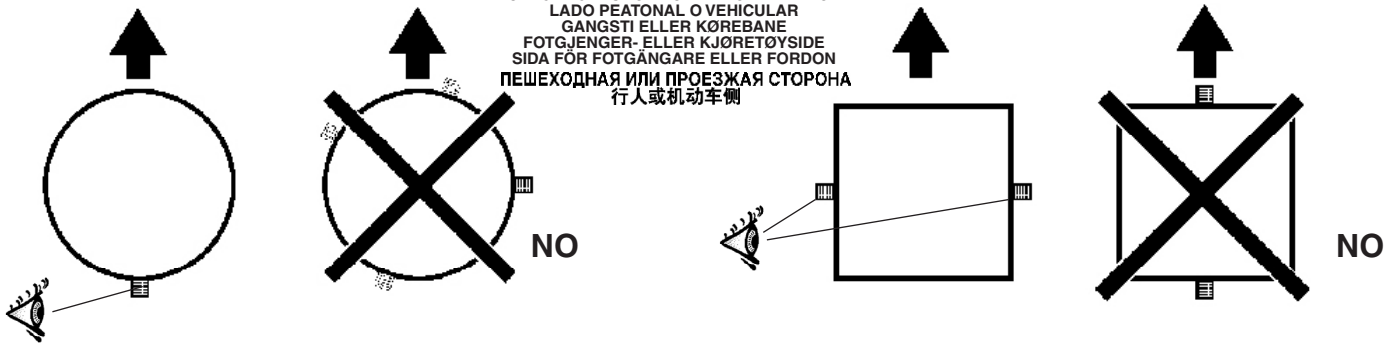


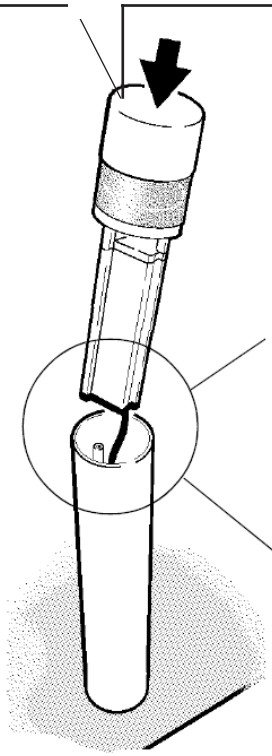
I Prima di utilizzare il prodotto asportare gli elastici.
GB Remove the elastic bands before using the product.
F Enlevez les élastiques avant d'utiliser le produit.
D Bevor Sie das Produkt verwenden, entfernen Sie die Gummis.
NL Voordat u het product gaat gebruiken moeten de elastieken verwijderd worden.
E Remover los elásticos antes de utilizar el producto.
DK Fjern elastikbåndene inden produktet tages i brug.
N Fjern de elastiske båndene før bruk av produktet.
S Ta bort gummisnoddarna innan utrustningen används.
RUS Перед началом эксплуатации прибора сними-е с него резинки.
CN 在使用产品之前先取下弹性木梢。



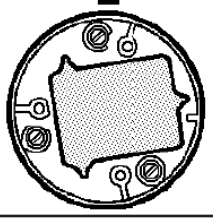
ART.	3
B461 - B462 - B463 - B464 - B465 - B466 - B467 - B473 B474 - B475 - B476 - B477 - B478 - B481 - B482 - B483 B484 - B485 - B486 - B487 - B633 - B634 - B635 - B636 B637 - B638 - B641 - B642 - B643 - B644 - B645 - B646 BG23 - BG24 - BG25 - BG26 - BG27 - BG28 - BG29 - BG30 MR81 - MR82 - MR83 - MR84 - MR85 - MR86 - MR87 MR88 - BW60 - BW61 - BW62 - BW63 - BW64 - BW65 BW74 - BW75 - BW76 - BW77 - BW78 - BW79 - BW66 BW67 - BW68 - BW69 - BW70 - BW71 - BW80 - BW81 BW82 - BW83 - BW84 - BW85	MAX 10 Nm
B468 - B469 - B472 - B479 - B480 - B488 - B489 B492 - B639 - B640 - B647 - B648 - BG19 - BG20 - BG21 BG22	MAX 5 Nm

LATO PEDONALE O CARRABILE
PEDESTRIAN OR VEHICULAR SIDE
CÔTÉ PIÉTONS OU VOITURES
FUSSGÄNGER- ODER FAHRWEGSEITE
VOETGANGERSZIJDE OF BERIJDBARE ZIJDE
LADO PEATONAL O VEHICULAR
GANGSTI ELLER KØREBANE
FOTGJENGER- ELLER KJØRETØYSIDE
SIDA FÖR FOTGÄNGARE ELLER FORDON
ПЕШЕХОДНАЯ ИЛИ ПРОЕЗЖАЯ СТОРОНА
行人或机动车侧

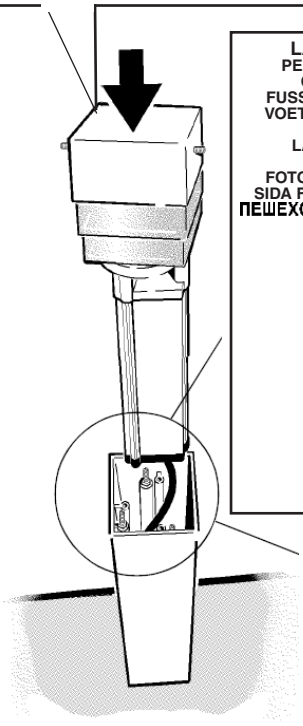




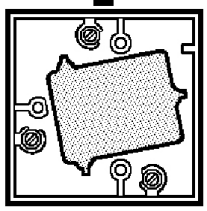
LATO PEDONALE O CARRABILE
PEDESTRIAN OR VEHICULAR SIDE
CÔTÉ PIÉTONS OU VOITURES
FUSSGÄNGER- ODER FAHRWEGSEITE
VOETGANGERSZIJDE OF BERIJDBARE ZIJDE
LADO PEATONAL O VEHICULAR
GANGSTI ELLER KØREBANE
FOTGJENGER- ELLER KJØRETØYSIDE
SIDA FÖR FOTGÄNGARE ELLER FORDON
ПЕШЕХОДНАЯ ИЛИ ПРОЕЗЖАЯ СТОРОНА
行人或机动车侧



art. B468 - B469
B472 - B479
B480 - B639
B640
BG19 - BG20

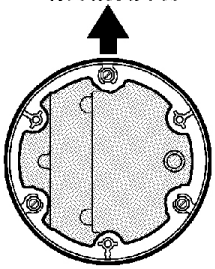


LATO PEDONALE O CARRABILE
PEDESTRIAN OR VEHICULAR SIDE
CÔTÉ PIÉTONS OU VOITURES
FUSSGÄNGER- ODER FAHRWEGSEITE
VOETGANGERSZIJDE OF BERIJDBARE ZIJDE
LADO PEATONAL O VEHICULAR
GANGSTI ELLER KØREBANE
FOTGJENGER- ELLER KJØRETØYSIDE
SIDA FÖR FOTGÄNGARE ELLER FORDON
ПЕШЕХОДНАЯ ИЛИ ПРОЕЗЖАЯ СТОРОНА
行人或机动车侧

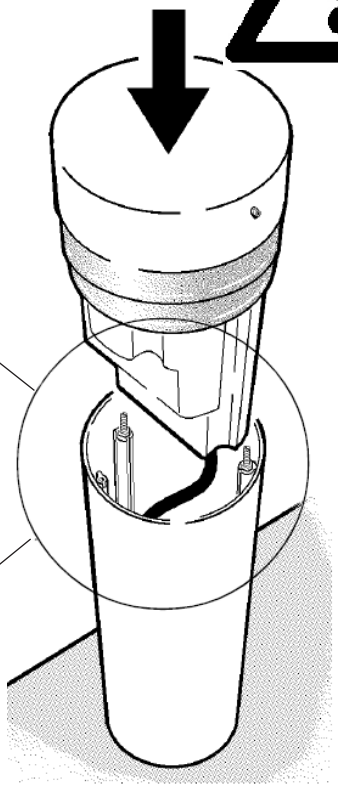


art. B488 - B489
B492 - B647
B648 - BG21
BG22

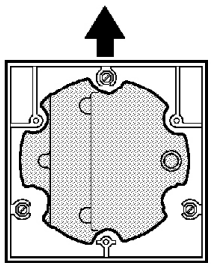
LATO PEDONALE O CARRABILE
PEDESTRIAN OR VEHICULAR SIDE
CÔTÉ PIÉTONS OU VOITURES
FUSSGÄNGER- ODER FAHRWEGSEITE
VOETGANGERSZIJDE OF BERIJDBARE ZIJDE
LADO PEATONAL O VEHICULAR
GANGSTI ELLER KØREBANE
FOTGJENGER- ELLER KJØRETØYSIDE
SIDA FÖR FOTGÄNGARE ELLER FORDON
ПЕШЕХОДНАЯ ИЛИ ПРОЕЗЖАЯ СТОРОНА
行人或机动车侧



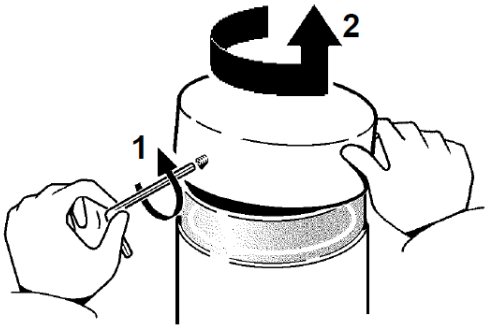
art. B461 - B462 - B463
B464 - B465 - B466
B467 - B473 - B474
B475 - B476 - B477
B478 - B633 - B634
B635 - B636 - B637
B638 - BG23 - BG24
BG25 - BG29 - MR81
MR82 - MR83 - MR84
BW60 - BW61 - BW62
BW63 - BW64 - BW65
BW74 - BW75 - BW76
BW77 - BW78 - BW79

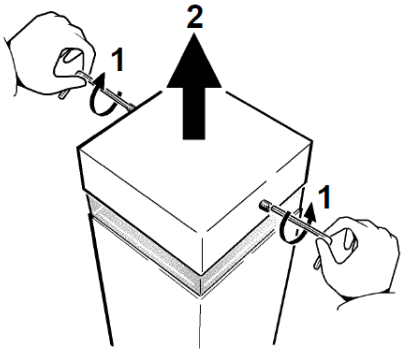


LATO PEDONALE O CARRABILE
PEDESTRIAN OR VEHICULAR SIDE
CÔTÉ PIÉTONS OU VOITURES
FUSSGÄNGER- ODER FAHRWEGSEITE
VOETGANGERSZIJDE OF BERIJDBARE ZIJDE
LADO PEATONAL O VEHICULAR
GANGSTI ELLER KØREBANE
FOTGJENGER- ELLER KJØRETØYSIDE
SIDA FÖR FOTGÄNGARE ELLER FORDON
ПЕШЕХОДНАЯ ИЛИ ПРОЕЗЖАЯ СТОРОНА
行人或机动车侧



art. B481 - B482 -B483
B484 - B485 - B486
B487 - B641 - B642
B643 - B644 - B645
B646 - BG26 - BG27
BG28 - BG30 - MR85
MR86 - MR87 - MR88
BW66 - BW67 - BW68
BW69 - BW70 - BW71
BW80 - BW81 - BW82
BW83 - BW84 - BW85





LED VERSION

art. BG23 - BG24 - BG26 - BG27 - MR81 - MR82 - MR83
MR84 - MR85 - MR86 - MR87 - MR88 - BW60 - BW61
BW62 - BW63 - BW64 - BW65 - BW74 - BW75 - BW76
BW77 - BW78 - BW79 - BW66 - BW67 - BW68 - BW69
BW70 - BW71 - BW80 - BW81 - BW82 - BW83 - BW84
BW85 - B469 - B489 - BG19 - BG20 BG21 - BG22

I Evitare qualsiasi contatto diretto con il riflettore.

GB Avoid direct contact with reflector.

F Évitez tout contact direct avec le réflecteur.

D Jeglichen direkten Kontakt mit dem Reflektor vermeiden.

NL Vermijd elk direct contact met de reflector.

E Evitar cualquier contacto directo con el reflector.

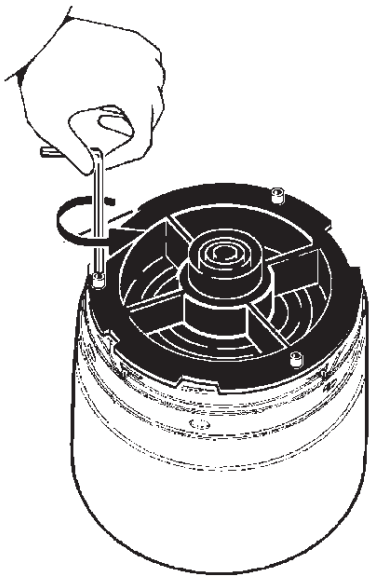
DK Undgå enhver direkte kontakt med reflektoren.

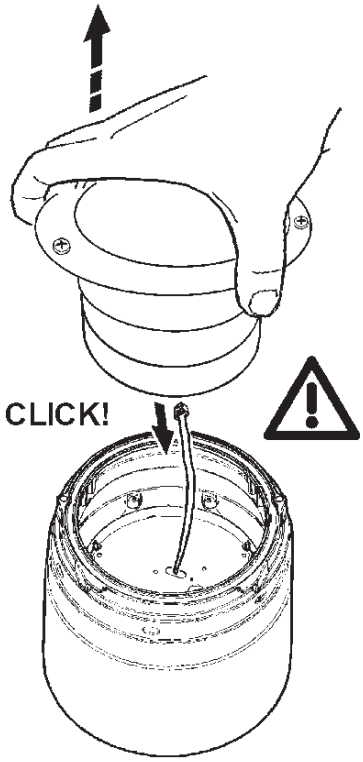
N Unngå direkte kontakt med reflektor.

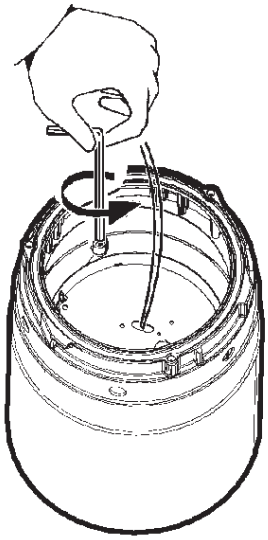
S Undvik all typ av direktkontakt med reflektorn.

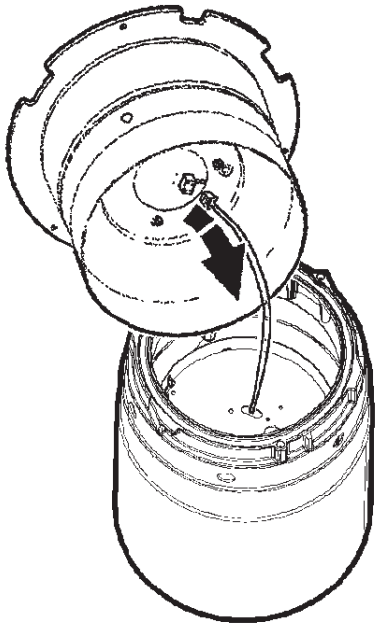
RUS Избегайте любого прямого касания к отражателю.

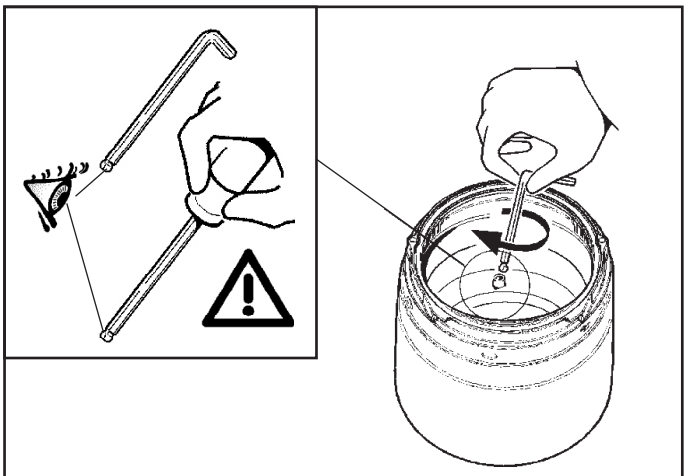
CN 请勿与反射器直接接触。

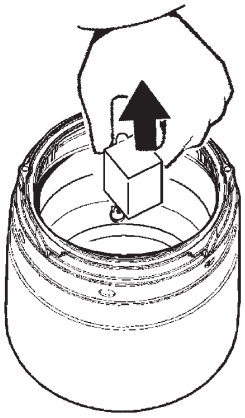








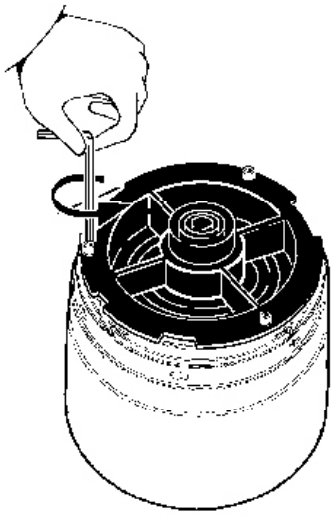


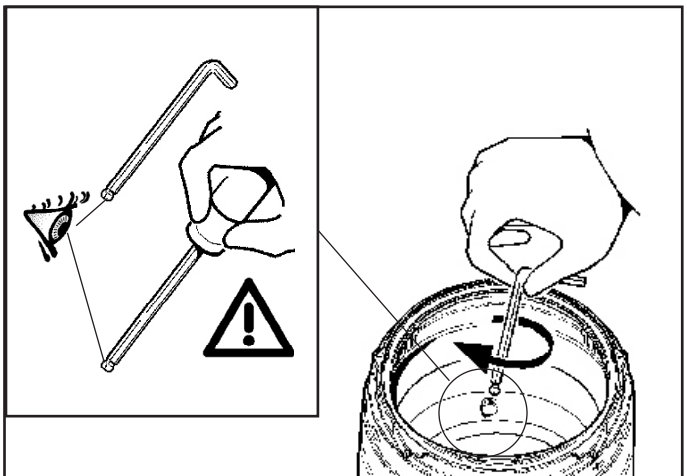


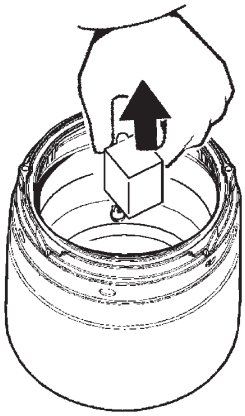
HID VERSION

art. B461 - B462 - B463 - B464 - B465 - B466 - B467 - B473
B474 - B475 - B476 - B477 - B478 - B481 - B482 - B483
B484 - B485 - B486 - B487 - B633 - B634 - B635 - B636
B637 - B638 - B641 - B642 - B643 - B644 - B645 - B646
BG25 - BG28 - BG29 - BG30 - B468 - B472 - B479
B480 - B488 - B492 - B639 - B640 - B647 - B648

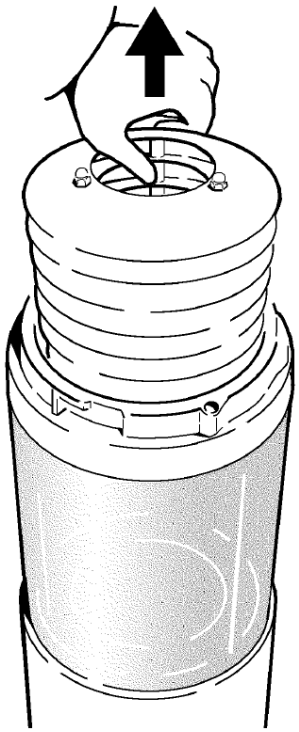
I Evitare qualsiasi contatto diretto con il riflettore.
GB Avoid direct contact with reflector.
F Évitez tout contact direct avec le réflecteur.
D Jeglichen direkten Kontakt mit dem Reflektor vermeiden.
NL Vermijd elk direct contact met de reflector.
E Evitar cualquier contacto directo con el reflector.
DK Undgå enhver direkte kontakt med reflektoren.
N Unngå direkte kontakt med reflektor.
S Undvik all typ av direktkontakt med reflektorn.
RUS Избегайте любого прямого касания к отражателю.
CN 请勿与反射器直接接触。



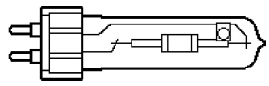




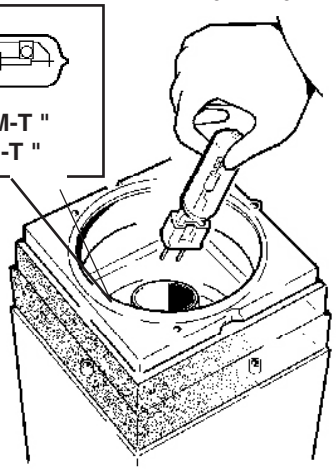
art. B473
B474
B475



art. B461 - B462 - B464 - B465 - B466 - B481 - B482 - B484
B485 - B486 - B633 - B634 - B636 - B637 - B638 - B641
B642 - B644 - B645 - B646



PHILIPS " CDM-T "
OSRAM " HCI-T "



I Le prestazioni fotometriche dichiarate a catalogo sono garantite usando le lampade indicate in figura.
N.B.: Assicurarsi che la lampada sia inserita nella sede del portalampada fino in fondo.

GB The photometric performance indicated in the catalogue is guaranteed when using the shown in the figure.
N.B.: Make sure that the lamp is properly inserted all the way into the lamp holder.

F Les performances photométriques reportées dans notre catalogue ne sont atteintes qu'en montant les lampes indiquées (voir figure).
N.B.: Assurez-vous que la lampe soit insérée à fond dans la douille.

D Die im Katalog angegeben photometrischen Leistungen werden bei Einsatz der in der Abbildung veranschaulichten Lampen gewährleistet.
N.B.: Vergewissern Sie sich bitte, daß die Lampe fest in die Lampenhalterung eingeschraubt ist.

NL De in de catalogus vermeldde fotometrische prestaties worden gegarandeerd als de lampen worden gebruikt die in de afbeelding zijn aangegeven.
N.B.: Controleer dat de lamp goed is aangedraaid in de lamphouder.

E Las prestaciones fotométricas que declara el catálogo se garantizan al utilizar las lámparas indicadas en figura.
NOTA: Comprobar que la bombilla ha sido enroscada en el portalámparas hasta el tope.

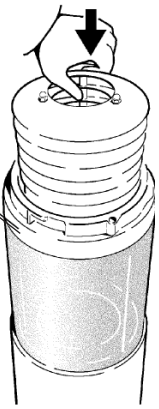
DK Den angivne lysnormale ydelse i kataloget garanteres, hvis man bruger de angivne lyskilder, som vist i figuren.
N.B.: Kontroller, at lyskilden sidder korrekt i fatningen og er helt i bund.

N Den fotometriske ytelsen som indikeres i katalogen garanteres ved bruk av viste lamper.
N.B.: Påse at lampen er riktig innsatt helt inn i lampeholderen.

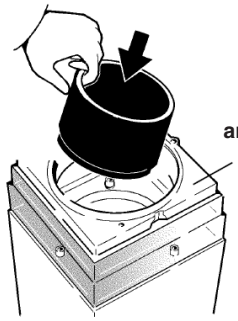
S Den fotometriska kapaciteten som uppges i katalogen garanteras under förutsättning att lamporna som indikeras i figuren används.
OBS! Försäkra dig om att lampan är insatt ordentligt i botten i lamphållarens säte.

RUS Фотометрические характеристики, указанные в каталоге, гарантируются в случае установки лампы, указанной в схеме.
ПРИМЕЧАНИЕ: Проверьте, чтобы лампа была вставлена в гнездо патрона до упора.

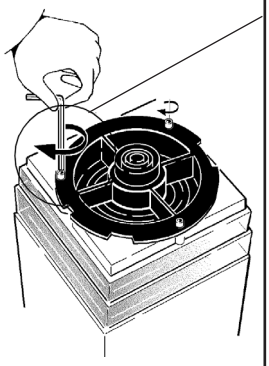
CN 仅按图示使用时，才能保证产品目录里显示的配光性能。
注意：确保光源正确插入灯座。



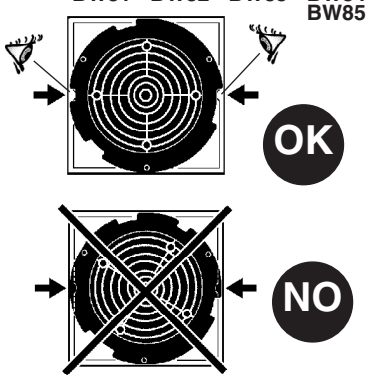
art. B473
B474
B475



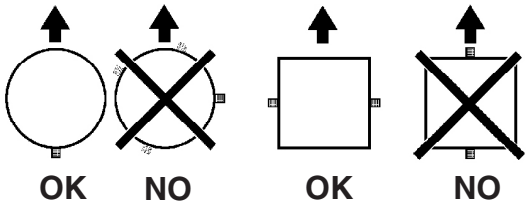
art. B633 - B634 - B635 - B636
B637 - B638 - B641 - B642
B643 - B644 - B645 - B646
BG29 - BG30

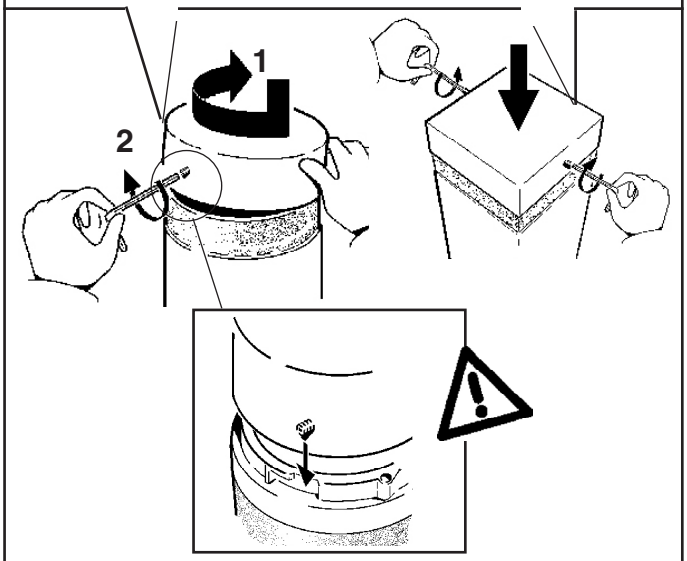


art. B481 - B482 - B483 - B484
B485 - B486 - B487 - B641
B642 - B642 - B644 - B645
B646 - BG26 - BG27 - BG28
BG30 - MR81 - MR82 - MR83
MR84 - MR85 - MR86 - MR87
MR88 - BW60 - BW61 - BW62
BW63 - BW64 - BW65 - BW74
BW75 - BW76 - BW77 - BW78
BW79 - BW66 - BW67 - BW68
BW69 - BW70 - BW71 - BW80
BW81 - BW82 - BW83 - BW84
BW85



LATO PEDONALE O CARRABILE
PEDESTRIAN OR VEHICULAR SIDE
CÔTÉ PIÉTONS OU VOITURES
FUSSGÄNGER- ODER FAHRWEGSEITE
VOETGANGERSZIJDE OF BERIJDBARE ZIJDE
LADO PEATONAL O VEHICULAR
GANGSTI ELLER KØREBANE
FOTGJENGER- ELLER KJØRETØYSIDE
SIDA FÖR FOTGÄNGARE ELLER FORDON
ПЕШЕХОДНАЯ ИЛИ ПРОЕЗЖАЯ СТОРОНА
行人或机动车侧





I	In caso di rottura delle lenti il prodotto non può essere utilizzato, contattare il costruttore per la sua sostituzione.
GB	Should the lenses break, the product cannot be used. Contact the manufacturer for replacement.
F	En cas de rupture des lentilles, le produit ne peut plus être utilisé. Contacter le fabricant pour procéder à son remplacement.
D	Im Falle einer Beschädigung der Linsen darf das Produkt nicht verwendet werden. Setzen Sie sich bitte mit dem Hersteller in Verbindung, der für den Ersatz sorgen wird.
NL	Indien de lenzen kapot zijn kan het product niet geïnstalleerd worden. Neem contact op met de fabrikant om ze te vervangen.
E	En caso de rotura de las lentes, el producto no puede utilizarse y se debe contactar con el fabricante para su sustitución.
DK	Hvis produktets linser ødelægges, kan det ikke anvendes. Kontakt producenten med henblik på udskiftning.
N	Hvis linsene blir ødelagt kan ikke produktet brukes lenger. Ta kontakt med produsenten for å få det skiftet ut.
S	Produkten kan inte användas vid brott på linser. Kontakta tillverkaren för byte av linser.
RUS	В случае повреждения линз прибор нельзя использовать, обратиться к производителю для его замены
CN	如果镜头破裂，请不要使用该产品。请联系制造商进行更换。

+ART. XXXX

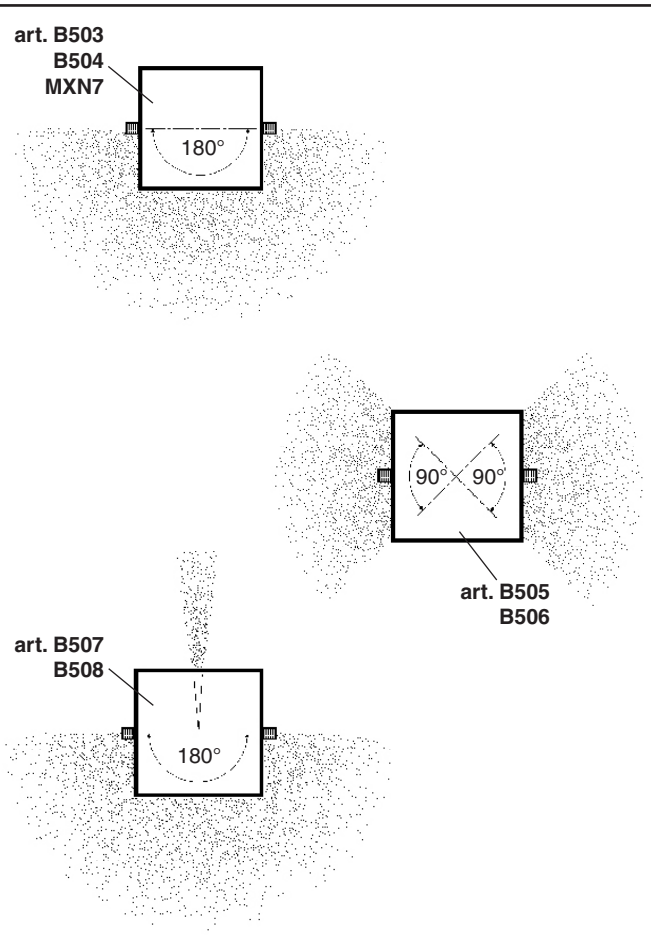
ACCESSORIO
ACCESSORY
ACCESSOIRE
ZUBEHORTEIL
ACCESSOIRE
ACCESORIO
Tilbehør
Tilbehør
Tillbehör
Аксессуар
附件

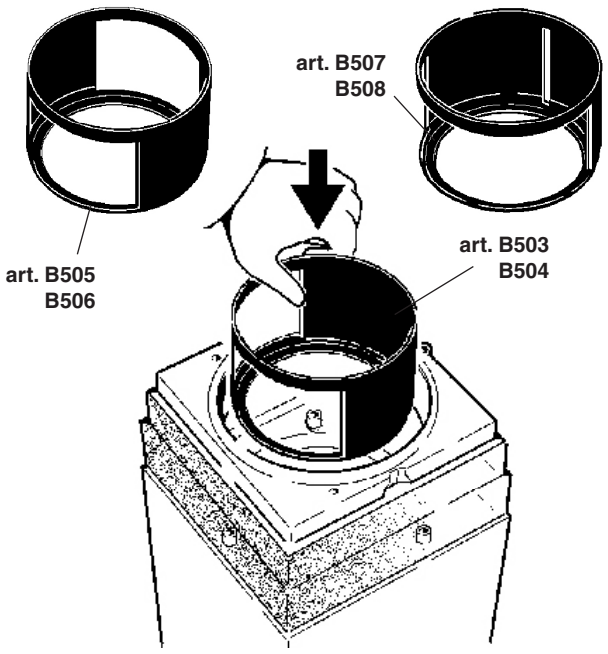
ART.	art. B503	art. B504	art. B505	art. B506	art. B507	art. B508
B461	●		●		●	
B462	●		●		●	
B463	●		●		●	
B464	●		●		●	
B465	●		●		●	
B466	●		●		●	
B467	●		●		●	
B468		●		●		●
B469		●		●		●
BG19		●		●		●
BG20		●		●		●
B472		●		●		●
B481	●		●		●	
B482	●		●		●	
B483	●		●		●	
B484	●		●		●	
B485	●		●		●	
B486	●		●		●	
B487	●		●		●	
B488		●		●		●
B489		●		●		●
BG21		●		●		●
BG22		●		●		●
B492		●		●		●
B633	●		●		●	
B634	●		●		●	
B635	●		●		●	
B636	●		●		●	
B637	●		●		●	
B638	●		●		●	
B639		●		●		●
B640		●		●		●
B641	●		●		●	
B642	●		●		●	
B643 - BG25	●		●		●	
B644 - BG28	●		●		●	
B645 - BG29	●		●		●	
B646 - BG30	●		●		●	
B647		●		●		●
B648		●		●		●

+ART. XXXX

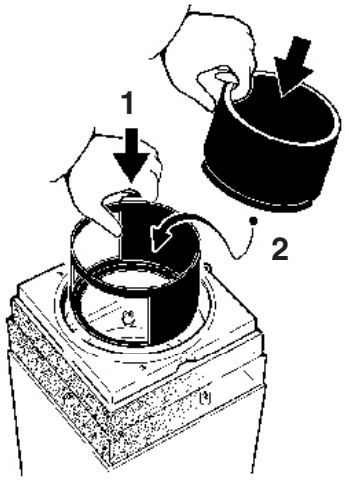
ACCESSORIO
ACCESSORY
ACCESSOIRE
ZUBEHORTEIL
ACCESSOIRE
ACCESORIO
Tilbehør
Tilbehør
Tillbehör
Аксессуар
附件

ART.	art. X023	art. X024	art. X087	art. X088
BG23 - BG24 MR81 - MR82 MR83 - MR84	●		●	
BG26 - BG27 MR85 - MR86 MR87 - MR88		●		●
BW60 - BW61 BW62 - BW63 BW64 - BW65 BW74 - BW75 BW76 - BW77 BW78 - BW79	●		●	
BW66 - BW67 BW68 - BW69 BW70 - BW71 BW80 - BW81 BW82 - BW83 BW84 - BW85		●		●

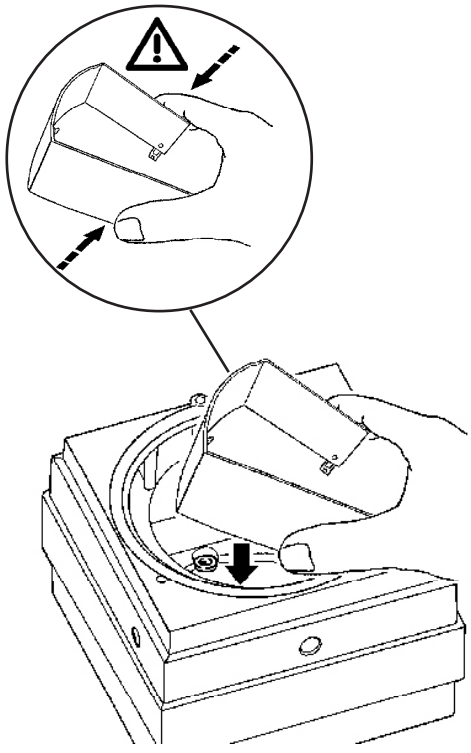


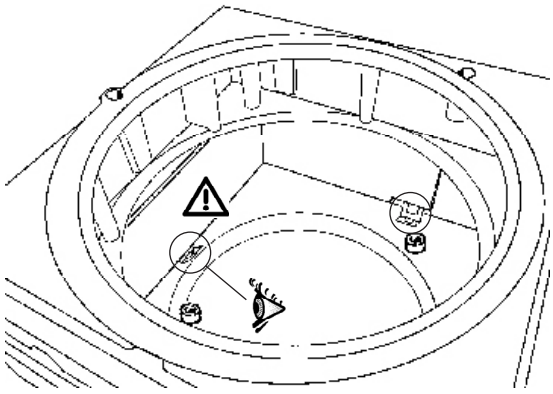


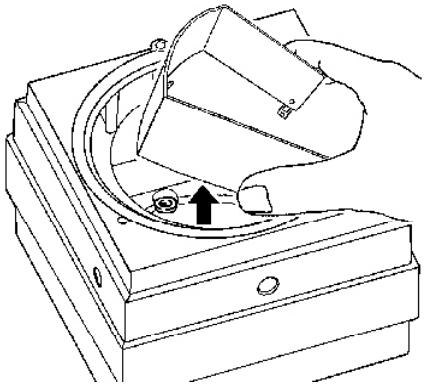
art. B633 - B634
B635 - B636
B637 - B638
B641 - B642
B643 - B644
B645 - B646
BG29 - BG30



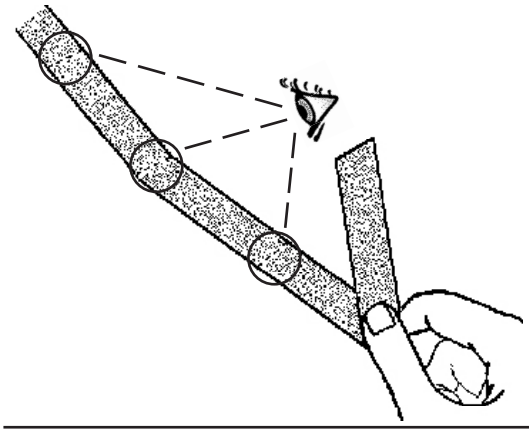
art. X024

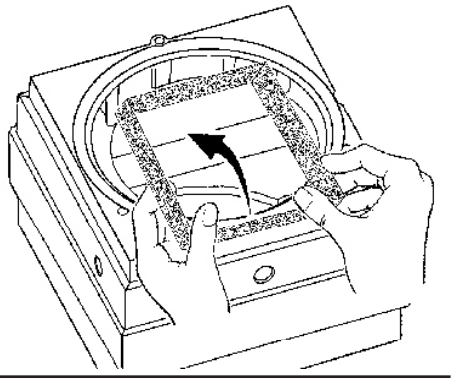


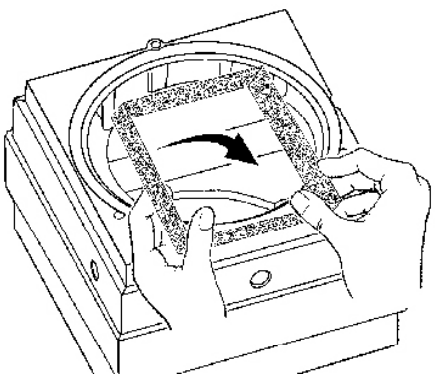




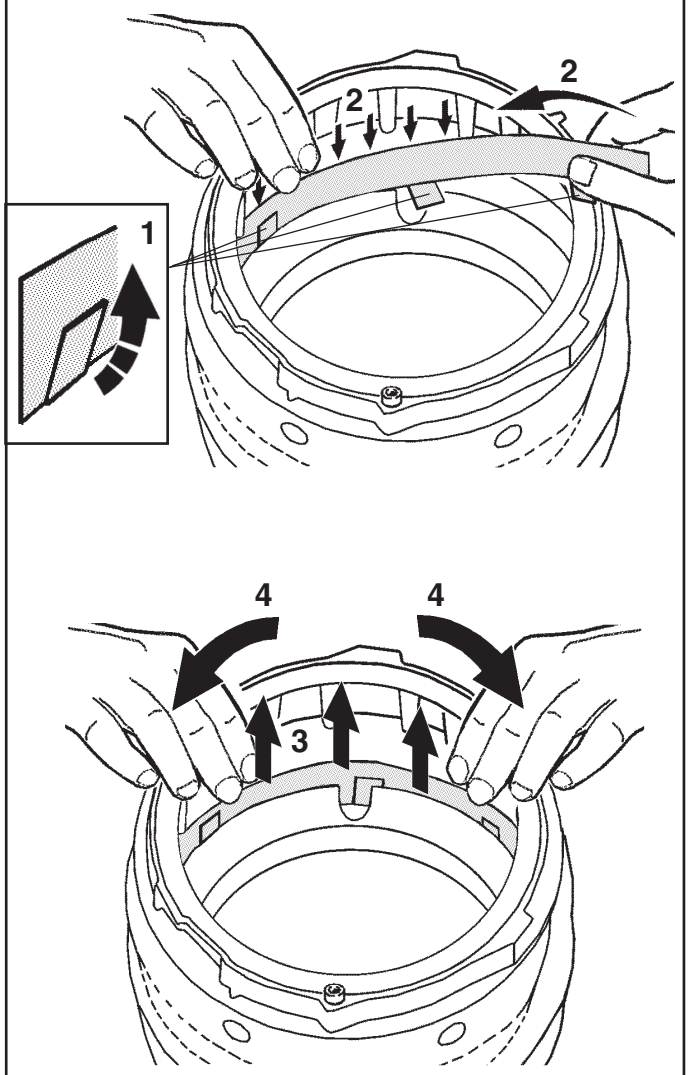
art. X088



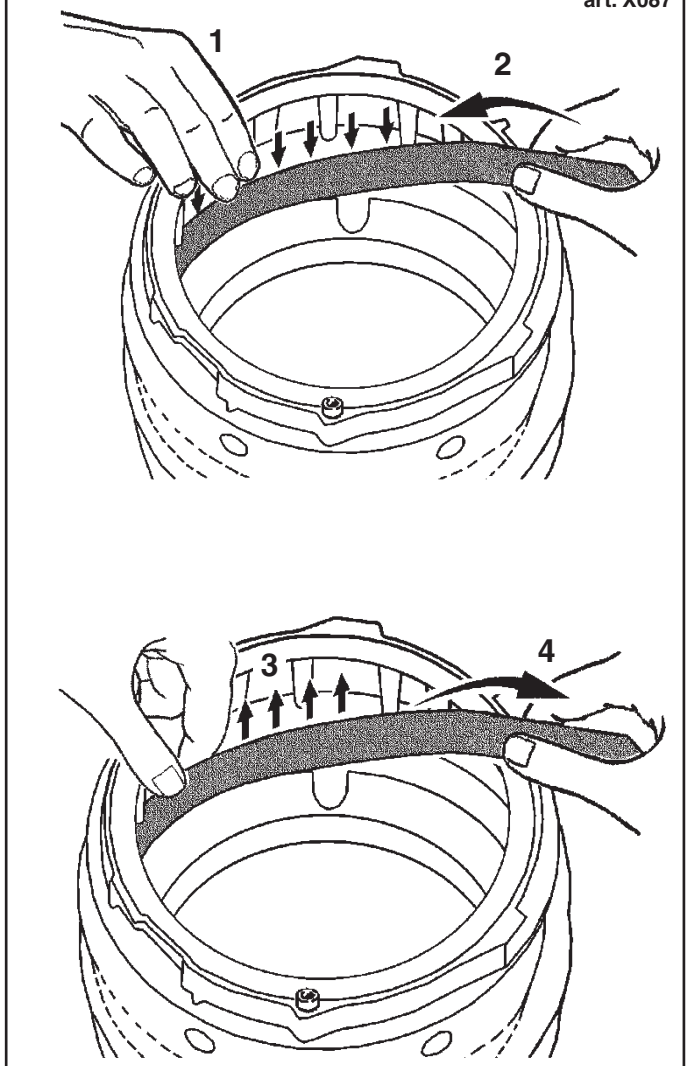




art. X023



art. X087



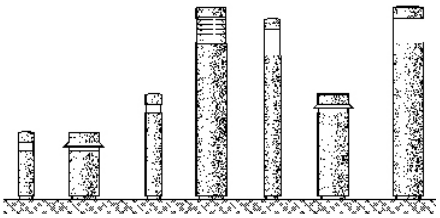
SOSTITUZIONE DEL LED
REPLACING THE LED
REMPLACEMENT DE LA LED
AUSTAUSCHEN DER LED
VERVANGEN VAN DE LED
REEMPLAZO DEL LED
UDSKIFTNING AF LYSDIODE
BYTE AV LYSDIOD
UTSKIFTING AV DEN LYSEMITTERENDE DIODEN
ЗАМЕНА СИДа
发光二极管替换

I **N.B.:** Per la sostituzione del LED contattare l'azienda iGuzzini.
GB **N.B.:** For information on LED replacement please contact iGuzzini.
F **N.B.:** Pour procéder au remplacement de la LED, adressez-vous à la société iGuzzini.
D **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.
E **NOTA:** Para sustituir el LED llame a la empresa iGuzzini.
DK **N.B.:** For utskifting av den lysemitterende dioden ta kontakt med firmaet iGuzzini.
N **N.B.:** For udskiftning af lysdioden, skal man kontakte iGuzzini.
S **OBS!** För byte av lysdioden, kontakta företaget iGuzzini.
RUS **ПРИМЕЧАНИЕ:** Для замены СИДов обращайтесь в компанию iGuzzini.
CN 注意: 有关发光二极管照明替换信息,请联系 iGuzzini 公司。

Headquarters iGuzzini illuminazione spa
via Mariano Guzzini, 37 - 62019 Recanati Italy

2.509.086.07
IS00335/09

iWAY



موضع التركيب

POSIZIONE D'INSTALLAZIONE
INSTALLATION POSITION
POSICION DE INSTALACION

Pag.**1**

المسافة بين مراكز الثقوب

INTERASSI DI FORATURA
CENTRE TO CENTRE DISTANCE BETWEEN HOLES
ENTRE-AXES DE PERCAGE
DISTRANCIA ENTRE LOS EJES DE PERFORACIÓN

Pag. **2**

التمديدات الكهربائية

CABLAGGIO ELETTRICO
ELECTRIC WIRING
CABLAJE ELÉCTRICO

Pag. **3**

تركيب واستبدال اللمبة

INSTALLAZIONE E SOSTITUZIONE DELLA LAMPADA
INSTALLING AND REPLACING THE LAMP
INSTALACIÓN Y REEMPLAZO DEL FOCO

Pag. **8**

تركيب واستبدال زجاج الحماية

INSTALLAZIONE E SOSTITUZIONE DEL VETRO DI PROTEZIONE
INSTALLING AND REPLACING THE PROTECTION GLASS
INSTALACION Y REEMPLAZO DEL CRISTAL DE PROTECCION

Pag. **10**

تركيب الملحقات

INSTALLAZIONE DEGLI ACCESSORI
INSTALLING THE ACCESSORIES
INSTALACION DE ACCESORIOS

Pag. **10**

تحذير :

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

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

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

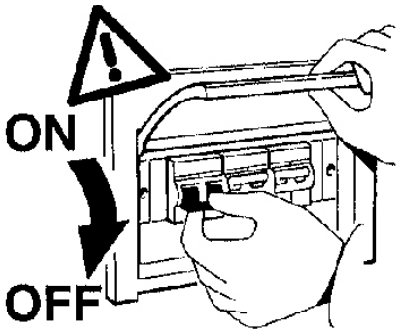
ATENCION:
LA SEGURIDAD DEL APARATO SE GARANTIZA SOLO CUMPLIENDO CUIDADOSAMENTE LAS SIGUIENTES INSTRUCCIONES; POR ELLO, ES NECESARIO CONSERVARLAS.

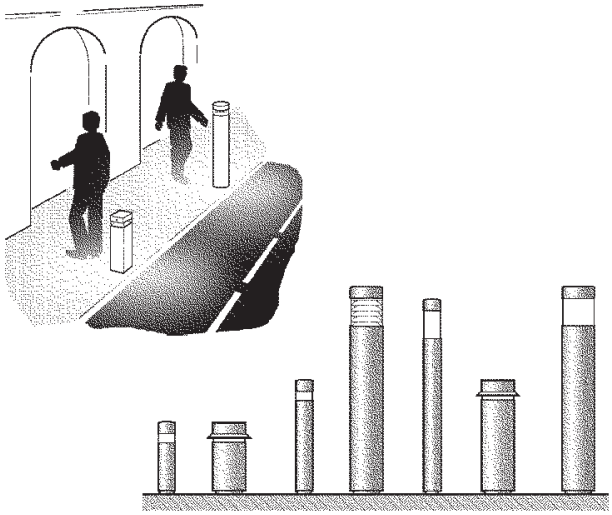
ملاحظة: ملاحظة: أثناء تركيب نظام . يجب التقيد بحرص بالنظم السائدة المتعلقة بالشبكة الكهربائية.

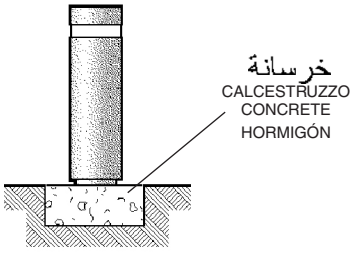
N.B.: DURANTE L'INSTALLAZIONE DEL SISTEMA "*iWAY*" RISPETTARE SCRUPOLOSAMENTE LE NORME IMPIANTISTICHE VIGENTI.

N.B.: WHEN INSTALLING THE SYSTEM "*iWAY*", STRICTLY COMPLY WITH ALL REGULATIONS ON INSTALLATION IN FORCE.

N.B.: DURANTE LA INSTALACIÓN DEL SISTEMA "*iWAY*" RESPETAR ESCRUPULOSAMENTE LAS NORMAS DE INSTALACIÓN VIGENTES.







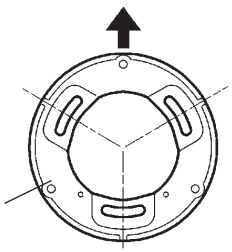
ملاحظة: عند تركيب الجهاز يجب مراعاة عدم دفن القاعدة أو وضعها في الأماكن المعرضة عر للغمر بالمياه.

I **N.B.**: Installando l'apparecchio, evitare che la base venga interrata o posizionata in punti soggetti al ristagno dell'acqua.

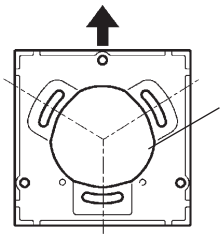
GB **N.B.**: Whilst installing the appliance, avoid concealing its base or placing it in areas whi ch are susceptible to damp.

E **NOTA**: Al instalar el aparado, evite que la base se entierre o se coloque en puntos donde se pueda estancar el agua.

الصنف art. B461
B462 - B463 - B464
B465 - B466 - B467
B473 - B474 - B475
B476 - B477 - B478
B633 - B634 - B635
B636 - B637 - B638
BG25 - BG29 - BG23
BG24 - MR81 - MR82
MR83 - MR84 - BW60
BW61 - BW62 - BW63
BW64 - BW65 - BW74
BW75 - BW76 - BW77
BW78 - BW79



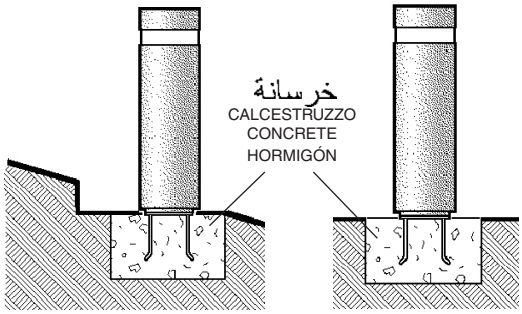
جانب المشاة أو الدراجات الهوائية
LATO PEDONALE O CARRABILE
PEDESTRIAN OR VEHICULAR SIDE
LADO PEATONAL O VEHICULAR



الصنف art. B481
B482 - B483 - B484
B485 - B486 - B487
B641 - B642 - B643
B644 - B645 - B646
BG28 - BG30 - BG26
BG27 - MR85 - MR86
MR87 - MR88 - BW66
BW67 - BW68 - BW69
BW70 - BW71 - BW80
BW81 - BW82 - BW83
BW84 - BW85

تركيب مع الصنف B513

INSTALLAZIONE CON L'ART. B513
INSTALLATION WITH ART.B513
INSTALACION CON ART. B513

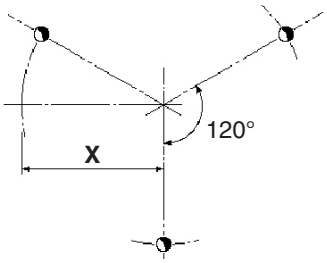


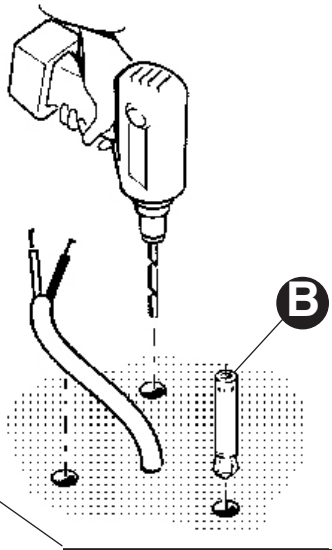
عند التثبيت ينصح باستعمال مسامير كبيرة نوع FZA- I- M 8 أو ما شابهها ومن صنع شركات أخرى.

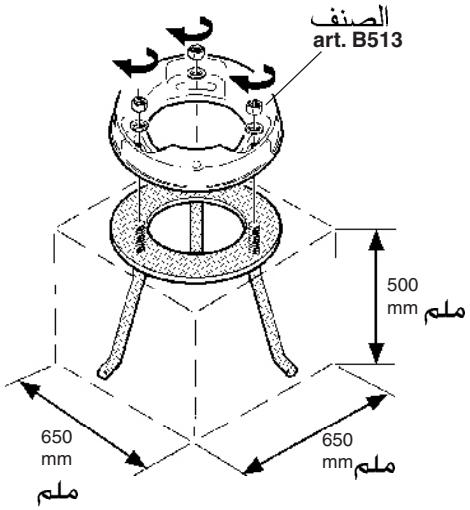
PER IL FISSAGGIO SI CONSIGLIA DI UTILIZZARE TASSELLI PER ANCORAGGI PESANTI TIPO FZA- I- M 8 FISCHER, O SIMILARI ANCHE DI ALTRI COSTRUTTORI.

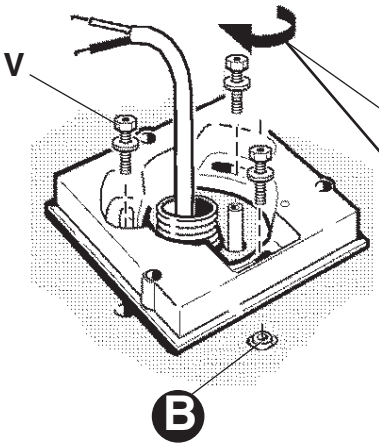
FOR FIXING USE HEAVY DUTY PLUGS, SUCH AS FZA- I- M 8 FISCHER OR SIMILAR, INCLUDING FROM OTHER MANUFACTURERS.

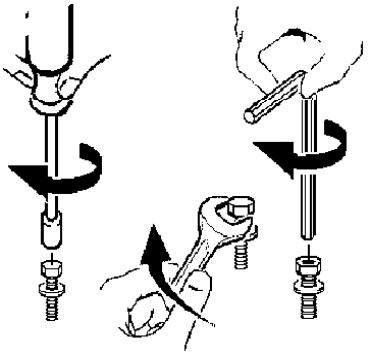
PARA LA FIJACIÓN SE RECOMIENDA UTILIZAR TACOS PARA ANCLAJES DE GRAN RESISTENCIA, TIPO FZA-I-M 8 FISCHER, O SIMILARES, INCLUSO DE OTROS FABRICANTES.











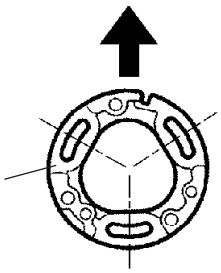
الصنف ART.	X (mm) ملم	V (mm) ملم	art.
B461 - B462 - B463 - B464 - B465 B466 B467 - B474 - B473 - B475 B476 - B477 - B478 - B481 - B482 B483 - B484 - B485 - B486 - B487 B633 - B634 - B635 - B636 - B637 B638 - B641 - B642 - B643 - B644 B645 - B646 - BG23 - BG24 - BG25 BG28 - BG26 - BG27 - BG29 - BG30 MR81 - MR82 - MR83 - MR84 - MR85 MR86 - MR87 - MR88 - BW60 - BW61 BW62 - BW63 - BW64 - BW65 - BW74 BW75 - BW76 - BW77 - BW78 - BW79 BW66 - BW67 - BW68 - BW69 - BW70 BW71 - BW80 - BW81 - BW82 - BW83 BW84 - BW85	56	M 8	B513

ملحوظة هامة: تعد أبعاد القاعدة المذكورة بغرض إرشادي فقط وقد تم قياسها مع الأخذ في الاعتبار بأن الأرضية تتحمل ضغط 1,0 بار (1,0 كجم /سم²) عر 1.0 bar (1.0 kg/cm2)

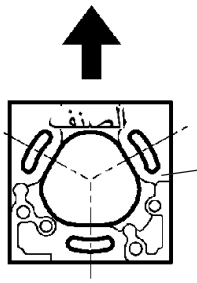
I N.B.: Le dimensioni del Plinto sono fornite a titolo indicativo, sono state calcolate considerando un terreno con pressione ammissibile di 1,0bar (1,0 kg /cm²)

GB N.B.: The dimensions of the plinth are purely indicative and were calculated taking into account a surface with an allowable pressure of 1.0 bar (1.0 kg/cm2)

E NOTA: Las medidas de Plinto son sólo indicativas, han sido calculadas considerando un terreno con presión admisible de 1,0bar (1,0 kg /cm²)

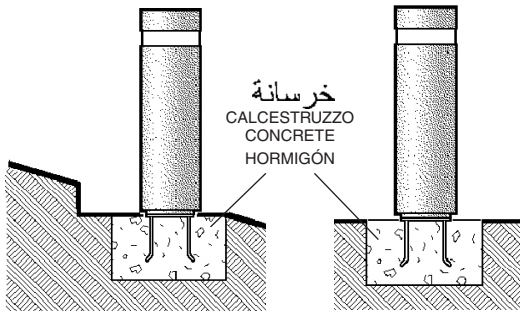


جانب المشاة أو الدراجات الهوائية
LATO PEDONALE O CARRABILE
PEDESTRIAN OR VEHICULAR SIDE
LADO PEATONAL O VEHICULAR



تركيب مع الصنف B514

INSTALLAZIONE CON L'ART. B514
INSTALLATION WITH ART.B514
INSTALACION CON ART. B514

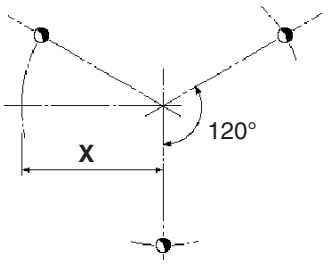


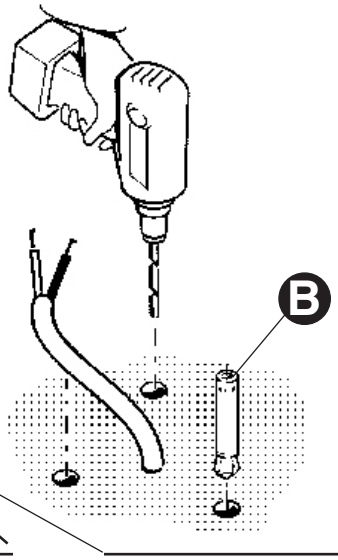
عند التثبيت ينصح باستعمال مسامير كبيرة نوع FZA- I- M 6 أو ما شابهها ومن صنع شركات أخرى.

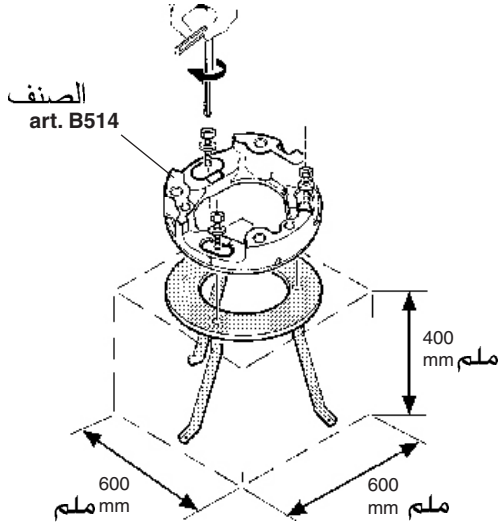
PER IL FISSAGGIO SI CONSIGLIA DI UTILIZZARE TASSELLI PER ANCORAGGI PESANTI TIPO FZA- I- M 6 FISCHER, O SIMILARI ANCHE DI ALTRI COSTRUTTORI.

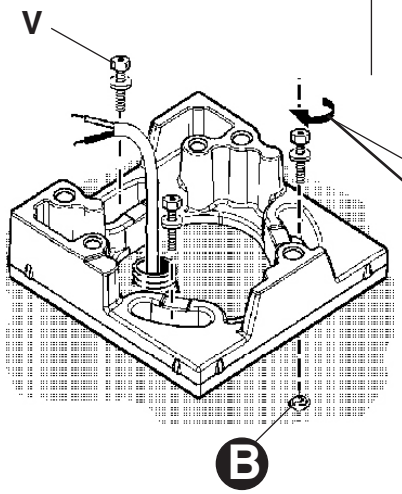
FOR FIXING USE HEAVY DUTY PLUGS, SUCH AS FZA- I- M 6 FISCHER OR SIMILAR, INCLUDING FROM OTHER MANUFACTURERS.

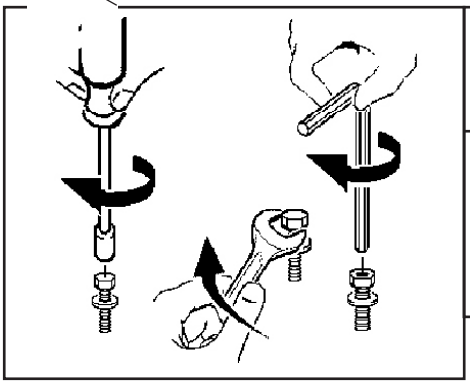
PARA LA FIJACIÓN SE RECOMIENDA UTILIZAR TACOS PARA ANCLAJES DE GRAN RESISTENCIA, TIPO FZA-I-M 6 FISCHER, O SIMILARES, INCLUSO DE OTROS FABRICANTES.











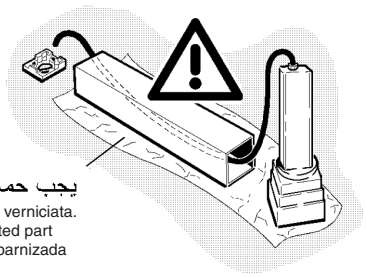
الصنف ART.	X (mm) ملم	V (mm) ملم	art.
B468 - B469 B472 - B479 B480 - B488 - B489 B492 - B639 - B640 B647 - B648 BG19 - BG20 BG21 - BG22	32	M 6	B514

ملحوظة هامة: تعد أبعاد القاعدة المذكورة بغرض إرشادي فقط وقد تم قياسها مع الأخذ في الاعتبار بأن الأرضية تتحمل ضغط 1,0 بار (1,0 كجم /سم²) عر 1.0 bar (1.0 kg/cm2)

I N.B.: Le dimensioni del Plinto sono fornite a titolo indicativo, sono state calcolate considerando un terreno con pressione ammissibile di 1,0bar (1,0 kg /cm²)

GB N.B.: The dimensions of the plinth are purely indicative and were calculated taking into account a surface with an allowable pressure of 1.0 bar (1.0 kg/cm2)

E NOTA: Las medidas de Plinto son sólo indicativas, han sido calculadas considerando un terreno con presión admisible de 1,0bar (1,0 kg /cm²)



يجب حماية الجزء المطلي.
Proteggere la parte verniciata.
Protect the painted part
Proteger la parte barnizada

التمديدات الكهربائية

CABLAGGIO ELETTRICO
ELECTRIC WIRING
CABLAJE ELÉCTRICO

استعمل كبلا بعازل مزدوج للتمديدات الكهربائية. عر

I Per il cablaggio elettrico utilizzare cavi con doppio isolamento.

GB Use cable with double insulation for the electric wiring.

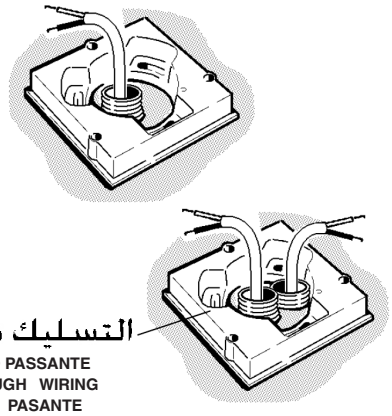
E Para el cableado eléctrico servirse de cables con doble aislamiento.

في حال تلف الكبل الخارجي المرن، يجب تغييره من قبل عر المصنع أو من قبل مركز الخدمة المخول أو من قبل أحد أعضاء الطاقم الملائمين والمؤهلين وذلك لتحاشي أي خطر.

I In caso di danneggiamento del cavo flessibile esterno, questo deve essere sostituito dal costruttore, o dal suo servizio di assistenza, o da personale qualificato equivalente, al fine di evitare pericoli.

GB Should the outer flexible cable be somehow damage, the latter should be replaced by the manufacturer, or by the corresponding service centre, or by an appropriate and qualified member of staff in order to avoid all risk of danger.

E En caso de daños el cable flexible externo debe substituirse por el fabricante, su servicio de asistencia o personal calificado equivalente para evitar peligros.



التسليك من خلال
CABLAGGIO PASSANTE
FEEDTHROUGH WIRING
CABLEADO PASANTE

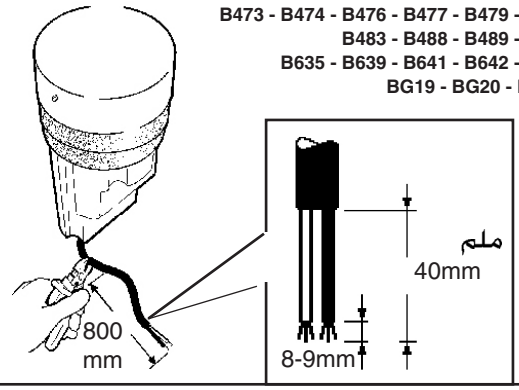
ملاحظة: عند التوصيل بالشبكة الكهربائية يجب استخدام تصنيف B511 - B512 أو البنات عر توصيل من الفئة II التي تضمن حماية من الدرجة IP66 .

I **N.B.:** Per il collegamento elettrico alla rete , servirsi dell'art. **B511 - B512** o di altri dispositivi di connessione in classe II che garantiscano il grado di protezione IP66.

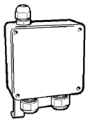
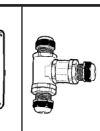
GB **N.B.:** To connect to the mains, use art. **B511 - B512** or other class II connection devices which guarantee an IP66 degree of protection.

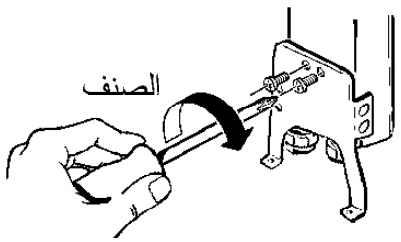
E **NOTA:** Para conexión eléctrica a la red, utilizar e art. **B511 - B512** u otros dispositivos de conexión en clase II, para garantizar grado de protección IP66 .

الصنف **art. B461 - B462 - B463 - B468 - B469**
B473 - B474 - B476 - B477 - B479 - B481 - B482
B483 - B488 - B489 - B633 - B634
B635 - B639 - B641 - B642 - B643 - B647
BG19 - BG20 - BG21 - BG22



الصنف **ART.**	عدد المنتجات القابلة للتوصيل / مقطع الكبل **N° Prodotti collegabili / Sezione cavo** **No. of products that can be connected / Cable cross section.** **N° de productos a conectar / Sección del cable**		
	1,5 mm²	**2,5 mm²**	**4 mm²**
B466 - B486 - B638 - B646	25	37	45
B461 - B462 - B464 - B465 B481 - B482 - B484 - B485 B633 - B634 - B636 - B637 B641 - B642 - B644 - B645	50	75	97
B463 - B467 - B468 - B472 B483 - B487 - B488 - B492 B635 - B639 - B640 - B643 B647 - B648 - BG23 - BG24 BG25 - BG26 - BG27- BG28 BG29 - BG30 - MR81 - MR82 MR83 - MR84 - MR85 MR86 - MR87 - MR88 BW60 - BW61 - BW62 BW63 - BW64 - BW65 BW74 - BW75 - BW76 BW77 - BW78 - BW79 BW66 - BW67 - BW68 BW69 - BW70 - BW71 BW80 - BW81 - BW82 BW83 - BW84 - BW85	97	134	173
B469 - B489 - BG19 - BG20 BG21 - BG22	120	160	200
B473 - B475 - B476 - B478	45	60	80
B474 - B477	107	147	190
B479 - B480	148	203	266

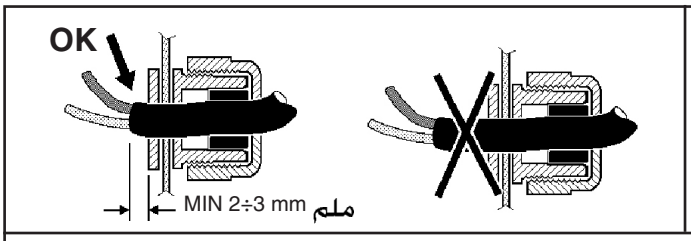
الصنف **ART.**	 art. **B511**	 art. **B512**	art. **BZG8**	art. **BZH0**
B461 - B462 - B463 - B464 - B465 B466 - B467 - B473 - B474 - B475 B476 - B477 - B478 - B481 - B482 B483 - B484 - B485 - B486 - B487 B633 - B634 - B635 - B636 - B637 B638 - B641 - B642 - B643 - B644 B645 - B646 - MR81 - MR82 - MR83 MR84 - MR85 - MR86 - MR87 - MR88 BW62 - BW63 - BW64 - BW65 - BW68 BW69 - BW70 - BW71 - BW76 - BW77 BW78 - BW79 - BW81 - BW82 - BW83 BW84 - BW85	●			
B468 - B469 - B472 - B479 - B480 B488 - B489 - B492 - B639 - B640 B647 - B648 - BG19 - BG20 - BG21 BG22		●		
BG23 - BG24 - BG25 - BG26 - BG27 BG28 - BG29 - BG30 - BW60 - BW61 BW66 - BW67 - BW74 - BW75 - BW80 BW81			●	●

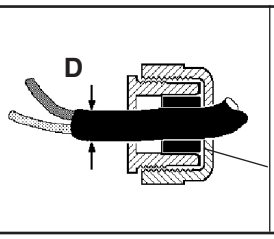


الصنف **art.**
B511
B512

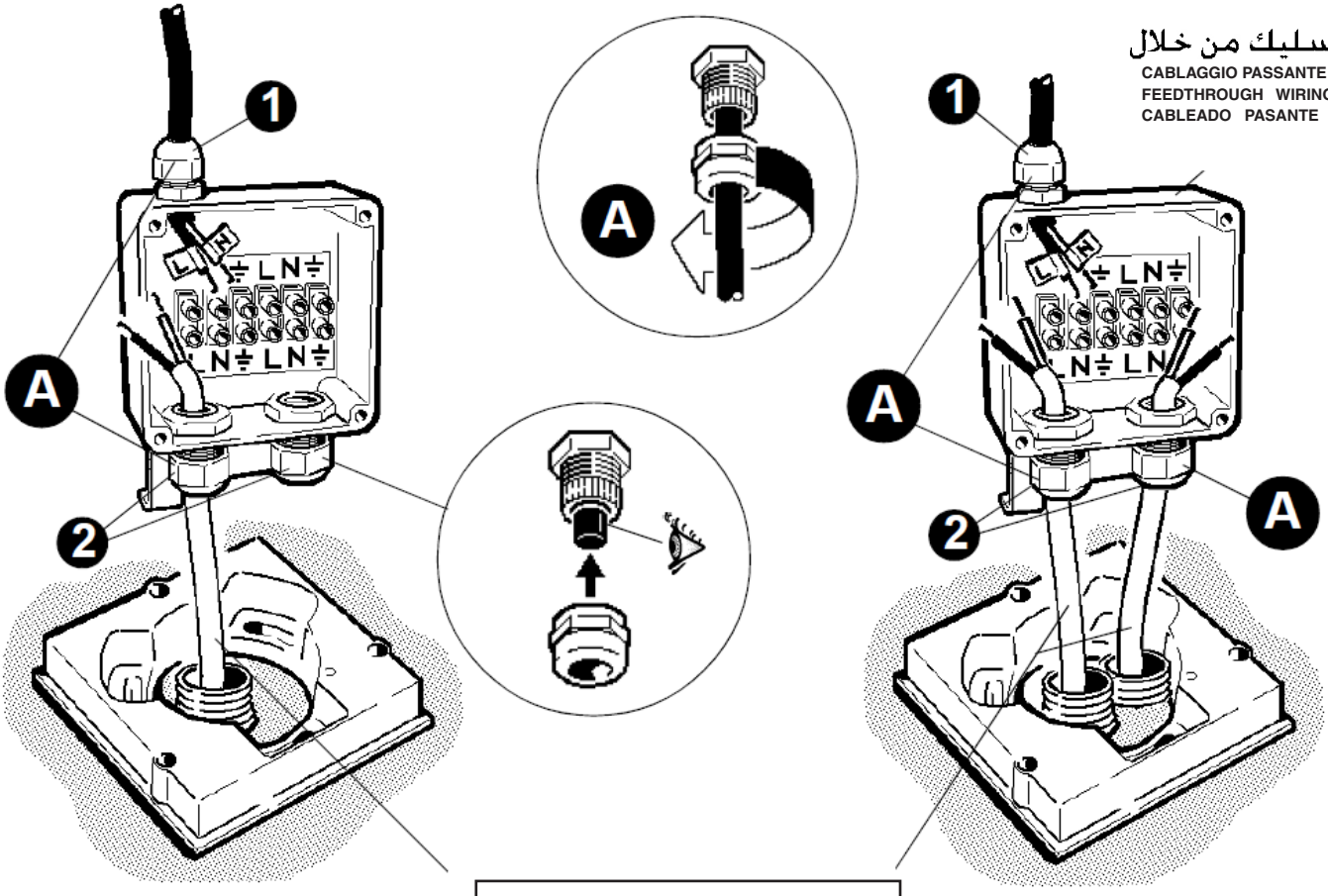
التمديدات الكهربائية مع الصنف B511

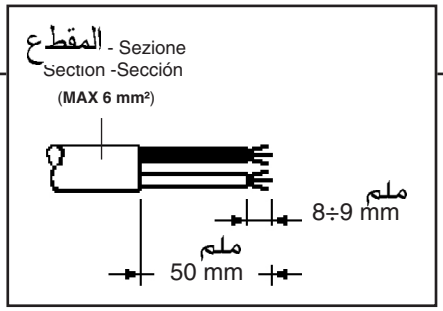
CABLAGGIO ELETTRICO CON L'ART. B511
ELECTRICAL WIRING WITH ART. B511
CABLEADO ELÉCTRICO CON ART. B511

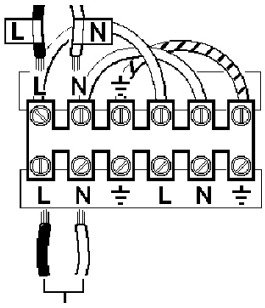


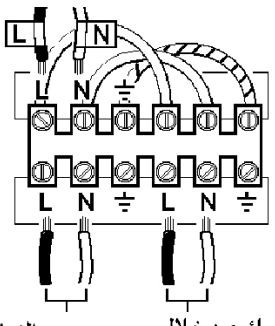


	D (mm)	Ø (mm)
1	3,5 ÷ 8,0	6
2	7,0 ÷ 14,0	11 ÷ 12

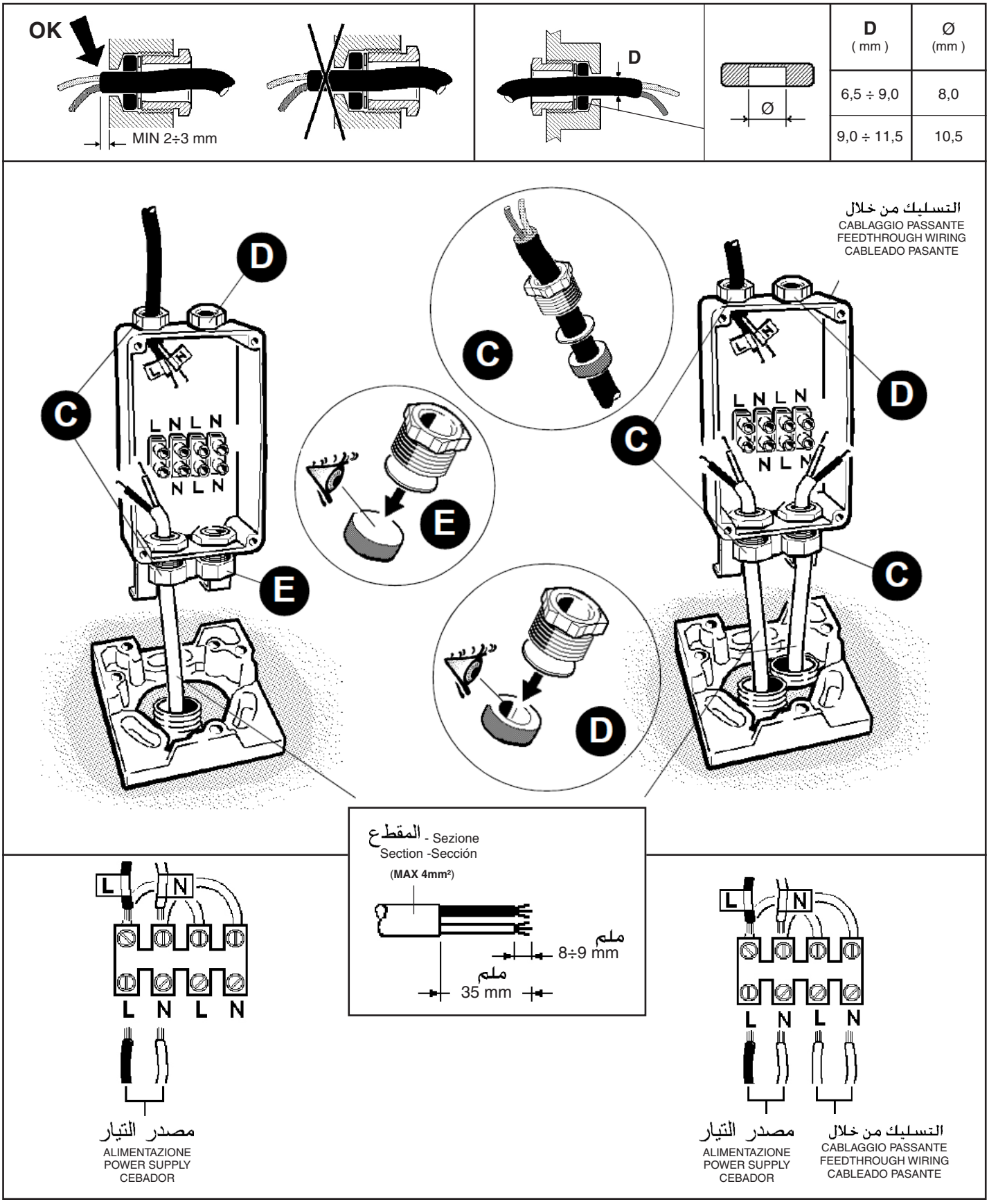




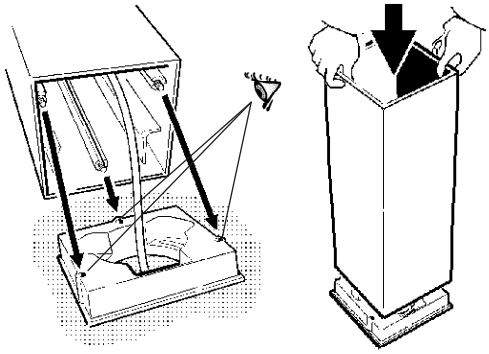


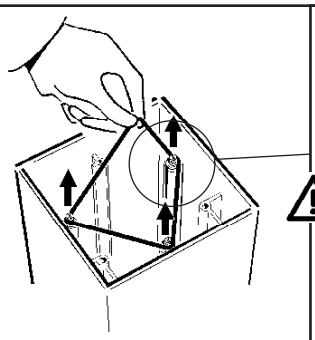


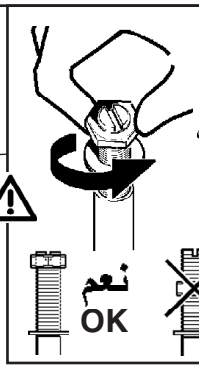
CABLAGGIO ELETTRICO CON L'ART. B512
ELECTRICAL WIRING WITH ART. B512
CABLEADO ELÉCTRICO CON ART. B512



D (mm)	Ø (mm)
6,5 ÷ 9,0	8,0
9,0 ÷ 11,5	10,5







الصنف art. BG25
BG28
BG29
BG30

نعم OK

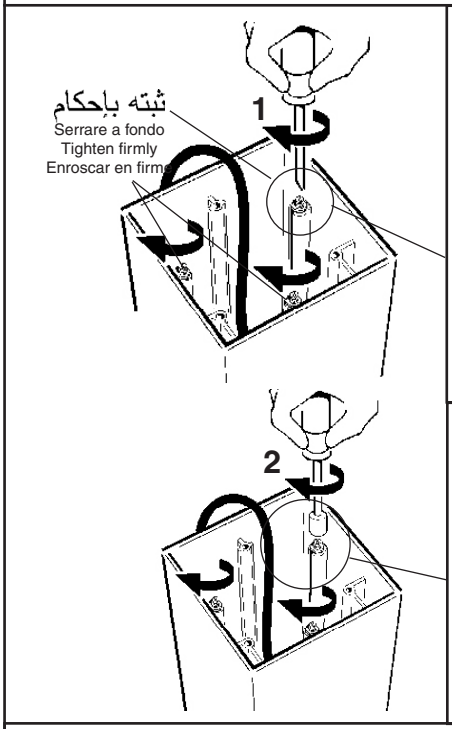
لا NO

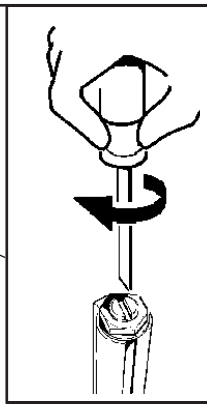
أزل الأشرطة المطاطية قبل استخدام المنتج. عر

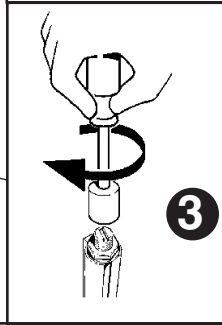
I Prima di utilizzare il prodotto asportare gli elastici.

GB Remove the elastic bands before using the product.

E Remover los elásticos antes de utilizar el producto.

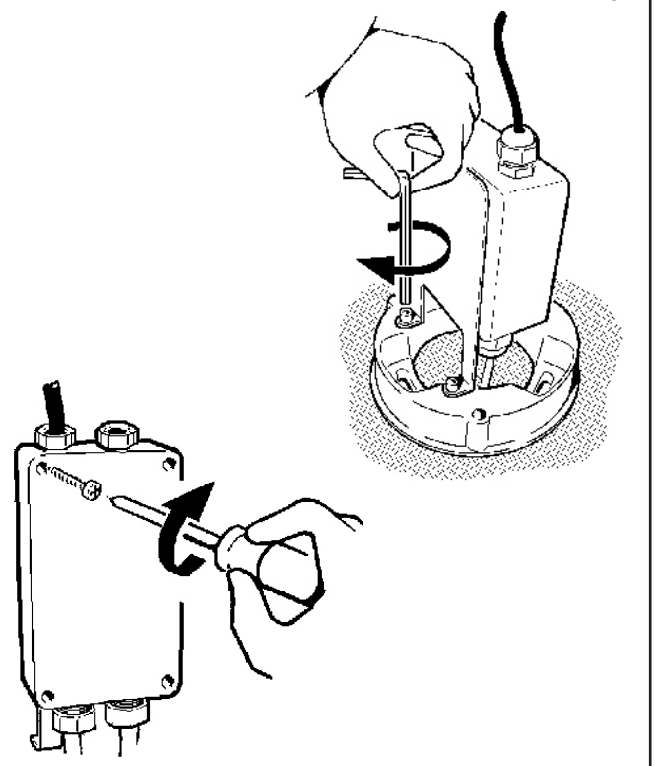




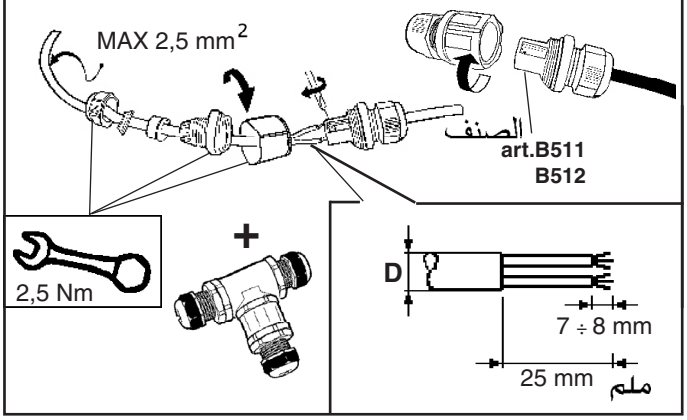


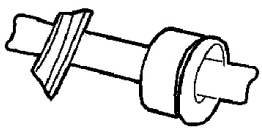
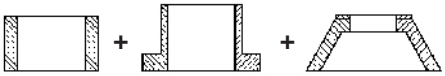
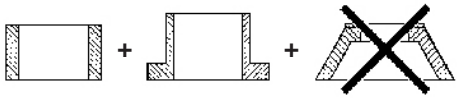
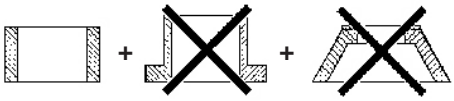
الصنف ART.	3
B461 - B462 - B463 - B464 - B465 - B466 - B467 - B473 B474 - B475 - B476 - B477 - B478 - B481 - B482 - B483 B484 - B485 - B486 - B487 - B633 - B634 - B635 - B636 B637 - B638 - B641 - B642 - B643 - B644 - B645 - B646 BG23 - BG24 - BG25 - BG26 - BG27 - BG28 - BG29 - BG30 MR81 - MR82 - MR83 - MR84 - MR85 - MR86 - MR87 MR88 - BW60 - BW61 - BW62 - BW63 - BW64 - BW65 BW74 - BW75 - BW76 - BW77 - BW78 - BW79 - BW66 BW67 - BW68 - BW69 - BW70 - BW71 - BW80 - BW81 BW82 - BW83 - BW84 - BW85	MAX 10 Nm
B468 - B469 - B472 - B479 - B480 - B488 - B489 B492 - B639 - B640 - B647 - B648 - BG19 - BG20 - BG21 BG22	MAX 5 Nm

الصنف art. B511
B512

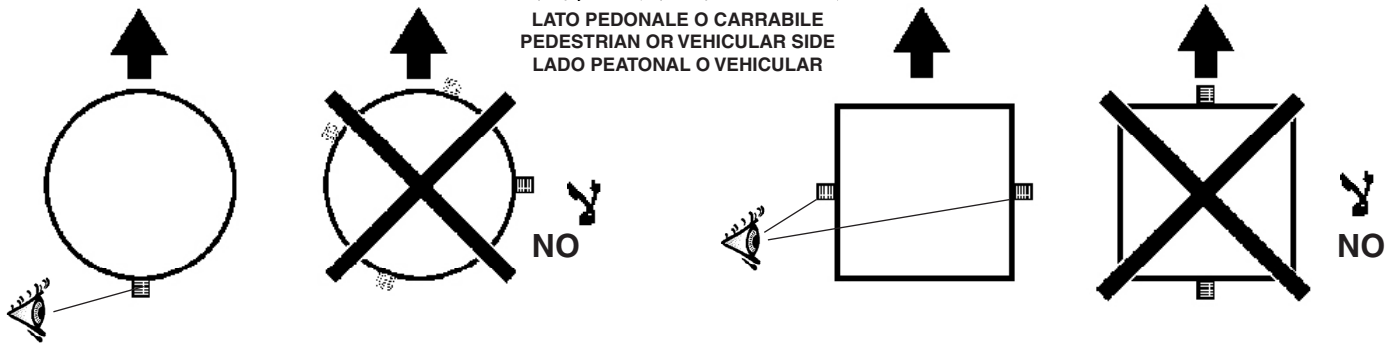


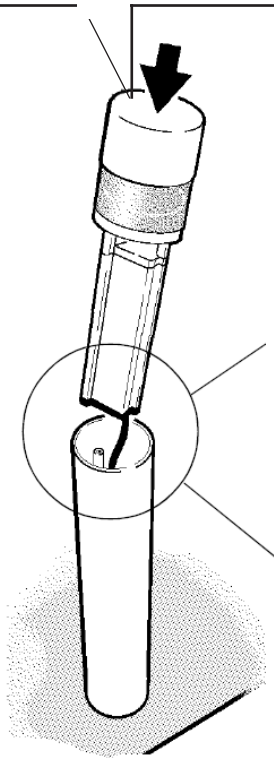
الصنف art. BG23 - BG24 - BG25 - BG26 - BG27 - BG28
BG29 - BG30 - BW60 - BW61 - BW66
BW67 - BW74 - BW75 - BW80
BW81



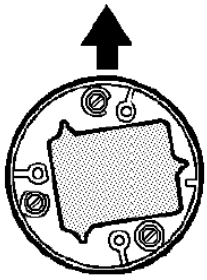
D ملم D (mm)	
ملم 6,5 ÷ 8 mm	
ملم 8 ÷ 9 mm	
ملم 9 ÷13 mm	

جانب المشاة أو الدراجات الهوائية
LATO PEDONALE O CARRABILE
PEDESTRIAN OR VEHICULAR SIDE
LADO PEATONAL O VEHICULAR

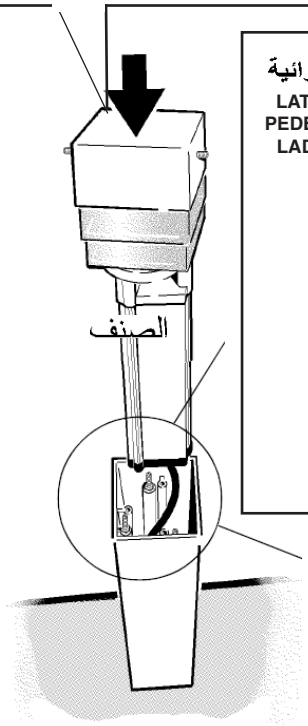




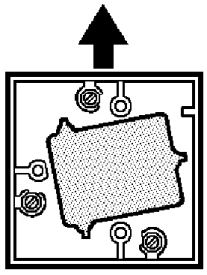
جانب المشاة أو الدراجات الهوائية
LATO PEDONALE O CARRABILE
PEDESTRIAN OR VEHICULAR SIDE
LADO PEATONAL O VEHICULAR



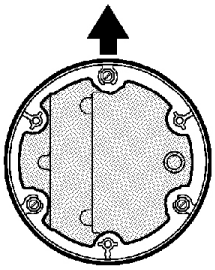
الصنف
art. B468 - B469
B472 - B479
B480 - B639
B640
BG19 - BG20



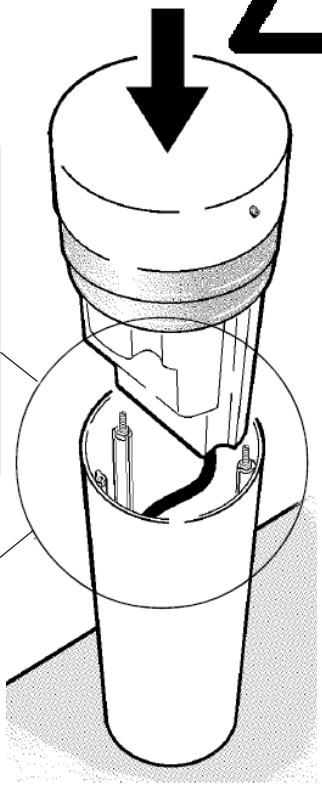
جانب المشاة أو الدراجات الهوائية
LATO PEDONALE O CARRABILE
PEDESTRIAN OR VEHICULAR SIDE
LADO PEATONAL O VEHICULAR

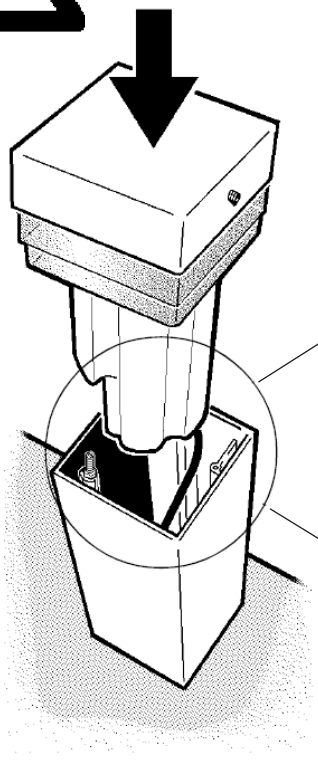


الصنف
art. B488 - B489
B492 - B647
B648 - BG21
BG22

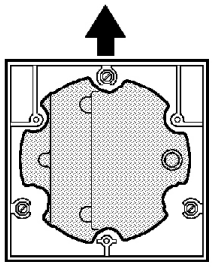


art. B461 - B462 - B463
B464 - B465 - B466
B467 - B473 - B474
B475 - B476 - B477
B478 - B633 - B634
B635 - B636 - B637
B638 - BG23 - BG24
BG25 - BG29 - MR81
MR82 - MR83 - MR84
BW60 - BW61 - BW62
BW63 - BW64 - BW65
BW74 - BW75 - BW76
BW77 - BW78 - BW79

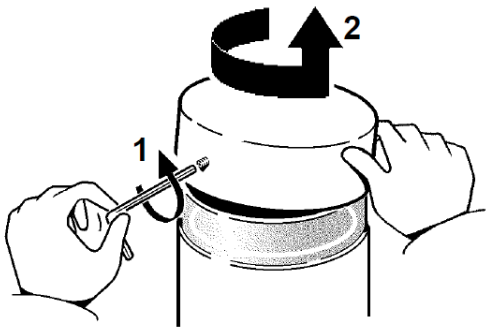


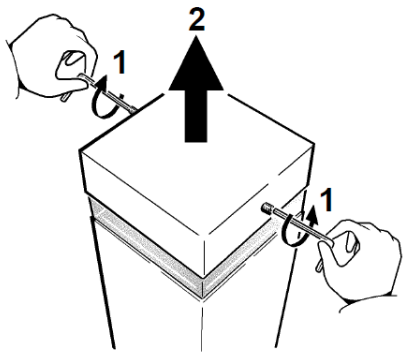


جانب المشاة أو الدراجات الهوائية
LATO PEDONALE O CARRABILE
PEDESTRIAN OR VEHICULAR SIDE
LADO PEATONAL O VEHICULAR



الصنف
art. B481 - B482 -B483
B484 - B485 - B486
B487 - B641 - B642
B643 - B644 - B645
B646 - BG26 - BG27
BG28 - BG30 - MR85
MR86 - MR87 - MR88
BW66 - BW67 - BW68
BW69 - BW70 - BW71
BW80 - BW81 - BW82
BW83 - BW84 - BW85





LED VERSION

الصنف

art. BG23 - BG24 - BG26 - BG27 - MR81 - MR82 - MR83 MR84 - MR85 - MR86 - MR87 - MR88 - BW60 - BW61 BW62 - BW63 - BW64 - BW65 - BW74 - BW75 - BW76 BW77 - BW78 - BW79 - BW66 - BW67 - BW68 - BW69 BW70 - BW71 - BW80 - BW81 - BW82 - BW83 - BW84 BW85 - B469 - B489 - BG19 - BG20 BG21 - BG22

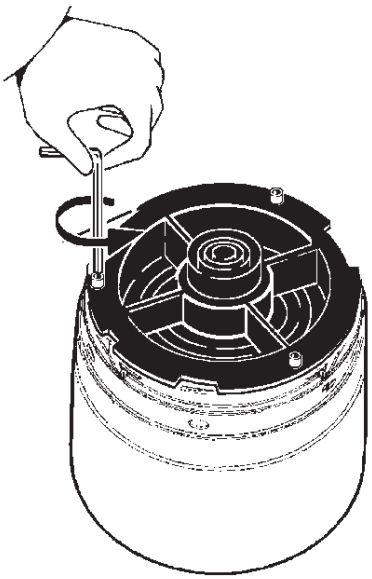
يجب عدم اللمس المباشر للعاكس

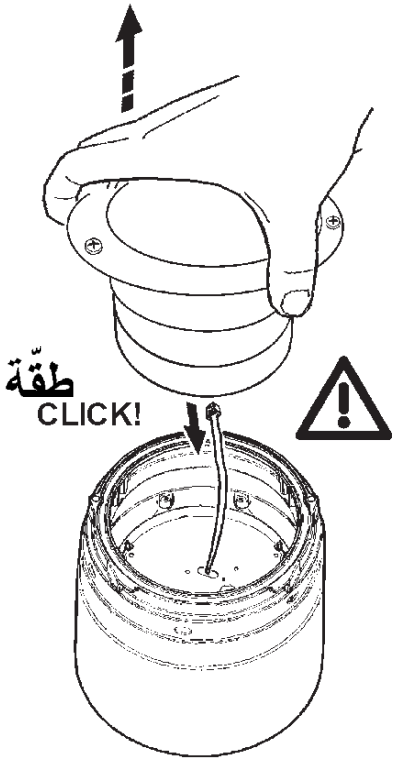
عر

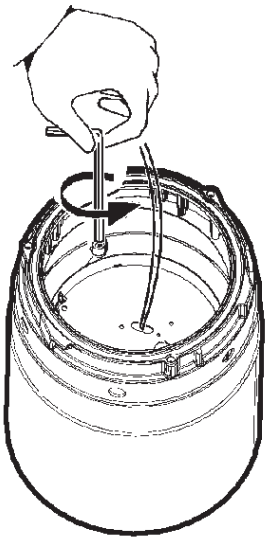
I Evitare qualsiasi contatto diretto con il riflettore.

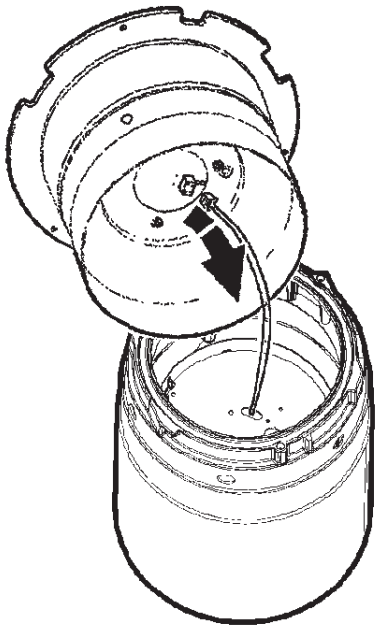
GB Avoid direct contact with reflector.

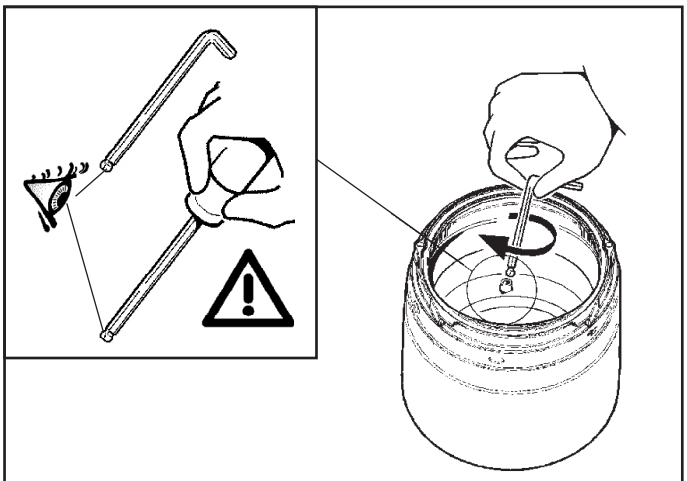
E Evitar cualquier contacto directo con el reflector.

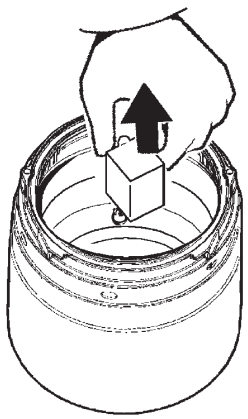












HID VERSION

الصنف

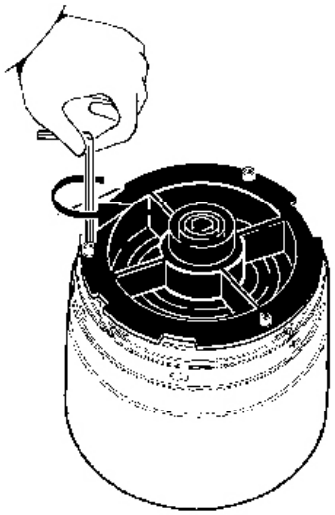
art. **B461 - B462 - B463 - B464 - B465 - B466 - B467 - B473**
B474 - B475 - B476 - B477 - B478 - B481 - B482 - B483
B484 - B485 - B486 - B487 - B633 - B634 - B635 - B636
B637 - B638 - B641 - B642 - B643 - B644 - B645 - B646
BG25 - BG28 - BG29 - BG30 - B468 - B472 - B479
B480 - B488 - B492 - B639 - B640 - B647 - B648

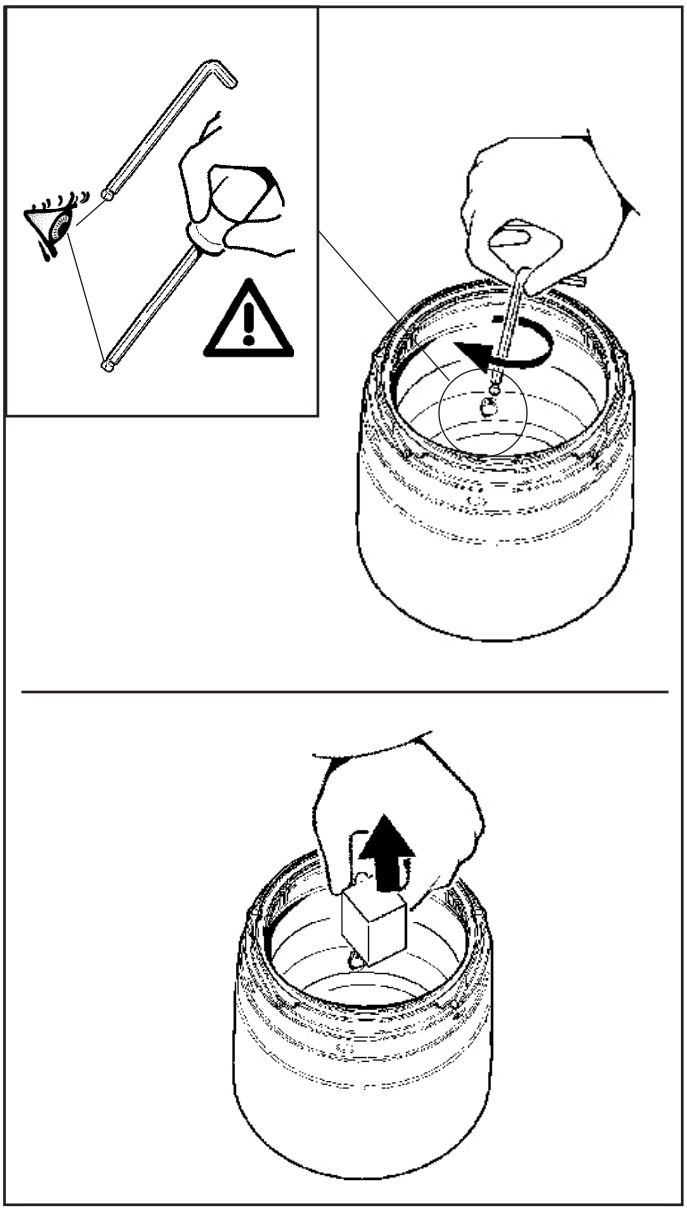
يجب عدم اللمس المباشر للعاكس عر

I Evitare qualsiasi contatto diretto con il riflettore.

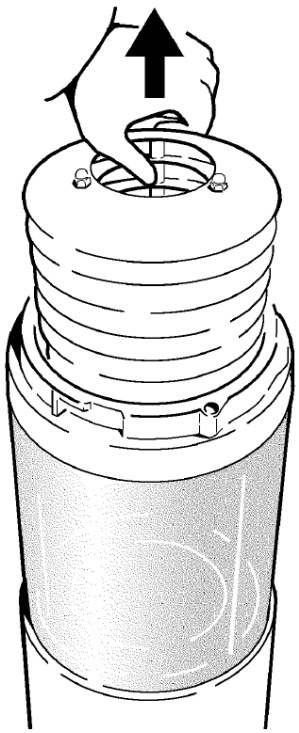
GB Avoid direct contact with reflector.

E Evitar cualquier contacto directo con el reflector.



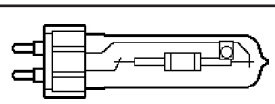


الصنف**B473**
B474
B475

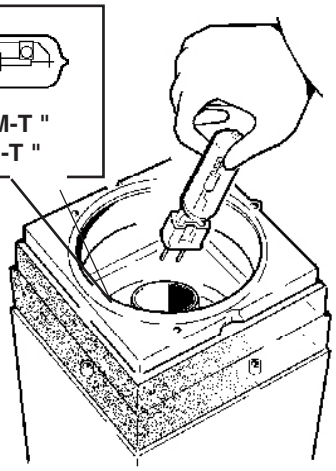


art. B461 - B462 - B464 - B465 - B466 - B481 - B482 - B484
B485 - B486 - B633 - B634 - B636 - B637 - B638 - B641
B642 - B644 - B645 - B646

الصنف



PHILIPS " CDM-T "
OSRAM " HCI-T "



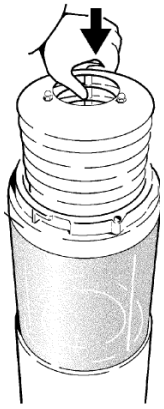
يتم الحصول على شدة الضوء المصرح عنها من خلال استعمال اللمبات المبينة في الشكل.عر
ملاحظة: تحقق من دخول اللمبة حتى النهاية في المقر الموجد على حامل اللمبة.

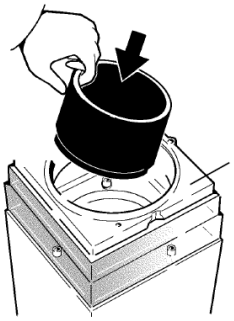
I Le prestazioni fotometriche dichiarate a catalogo sono garantite usando le lampade indicate in figura.
N.B.: Assicurarsi che la lampada sia inserita nella sede del portalampada fino in fondo.

GB The photometric performance indicated in the catalogue is guaranteed when using the shown in the figure.
N.B.: Make sure that the lamp is properly inserted all the way into the lamp holder.

E Las prestaciones fotométricas que declara el catálogo se garantizan al utilizar las lámparas indicadas en figura.
NOTA: Comprobar que la bombilla ha sido enroscada en el portalámparas hasta el tope.

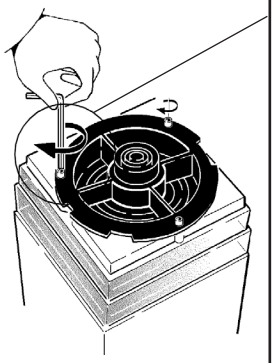
الصنف art. B473
B474
B475

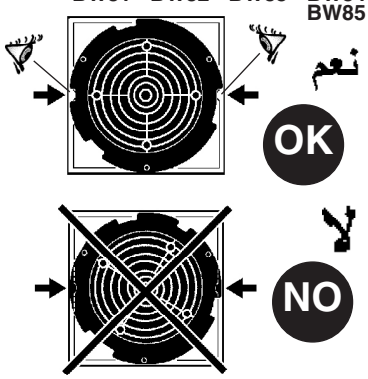




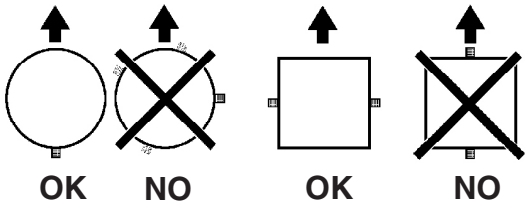
الصنف
art. B633 - B634 - B635 - B636
B637 - B638 - B641 - B642
B643 - B644 - B645 - B646
BG29 - BG30

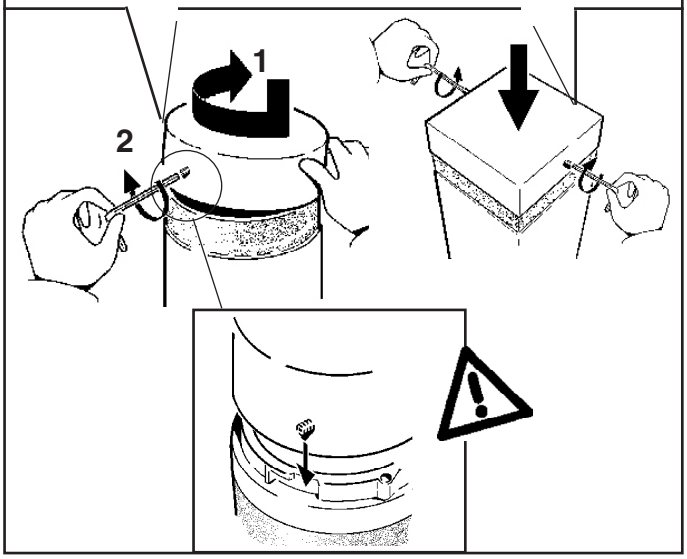
art. B481 - B482 - B483 - B484
B485 - B486 - B487 - B641
B642 - B642 - B644 - B645
B646 - BG26 - BG27 - BG28
BG30 - MR81 - MR82 - MR83
MR84 - MR85 - MR86 - MR87
MR88 - BW60 - BW61 - BW62
BW63 - BW64 - BW65 - BW74
BW75 - BW76 - BW77 - BW78
BW79 - BW66 - BW67 - BW68
BW69 - BW70 - BW71 - BW80
BW81 - BW82 - BW83 - BW84
BW85





جانب المشاة أو الدراجات الهوائية
LATO PEDONALE O CARRABILE
PEDESTRIAN OR VEHICULAR SIDE
LADO PEATONAL O VEHICULAR





استبدال زجاج الحماية

SOSTITUZIONE DEL VETRO DI PROTEZIONE
REPLACING THE PROTECTIVE GLASS
REEMPLAZO DEL CRISTAL DE PROTECCION

لا يمكن استعمال المنتج في حالة كسر الزجاج، وبالتالي يجب الاتصال بالصانع لاستبداله. عر

I In caso di rottura del vetro il prodotto non può essere utilizzato, contattare il costruttore per la sua sostituzione.

GB Should the glass break, the product cannot be used and you should contact the manufacturer for its replacement.

E No utilizar el producto en caso de ruptura del vidrio y contactar el fabricante para la sustitución.

+ART. XXXX

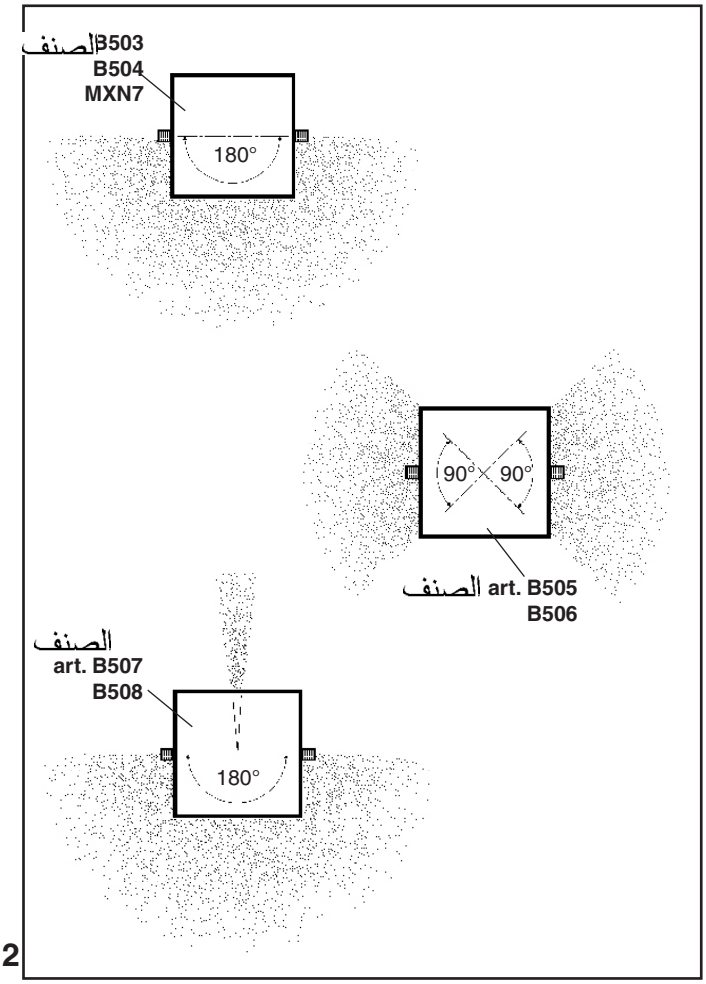
ملحق
ACCESSORIO
ACCESSORY
ACCESORIO

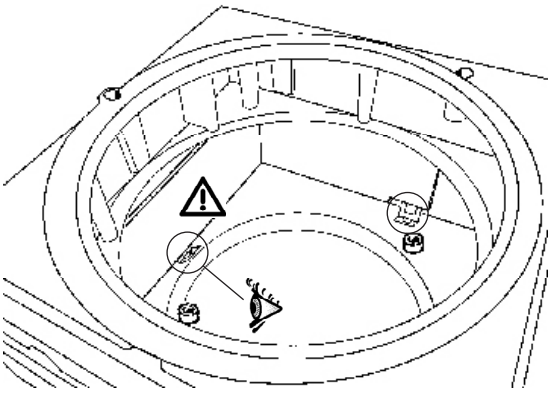
الصنف ART.	الصنف art. B503	الصنف art. B504	الصنف art. B505	الصنف art. B506	الصنف art. B507	الصنف art. B508
B461	●		●		●	
B462	●		●		●	
B463	●		●		●	
B464	●		●		●	
B465	●		●		●	
B466	●		●		●	
B467	●		●		●	
B468		●		●		●
B469		●		●		●
BG19		●		●		●
BG20		●		●		●
B472		●		●		●
B481	●		●		●	
B482	●		●		●	
B483	●		●		●	
B484	●		●		●	
B485	●		●		●	
B486	●		●		●	
B487	●		●		●	
B488		●		●		●
B489		●		●		●
BG21		●		●		●
BG22		●		●		●
B492		●		●		●
B633	●		●		●	
B634	●		●		●	
B635	●		●		●	
B636	●		●		●	
B637	●		●		●	
B638	●		●		●	
B639		●		●		●
B640		●		●		●
B641	●		●		●	
B642	●		●		●	
B643 - BG25	●		●		●	
B644 - BG28	●		●		●	
B645 - BG29	●		●		●	
B646 - BG30	●		●		●	
B647		●		●		●
B648		●		●		●

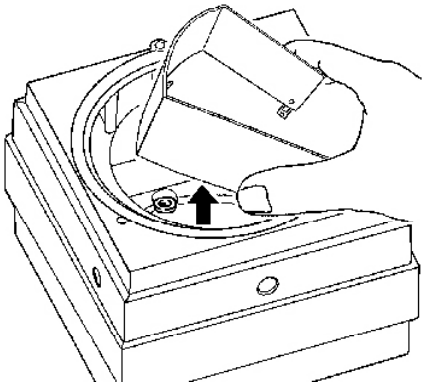
+ART. XXXX

ملحق
ACCESSORIO
ACCESSORY
ACCESORIO

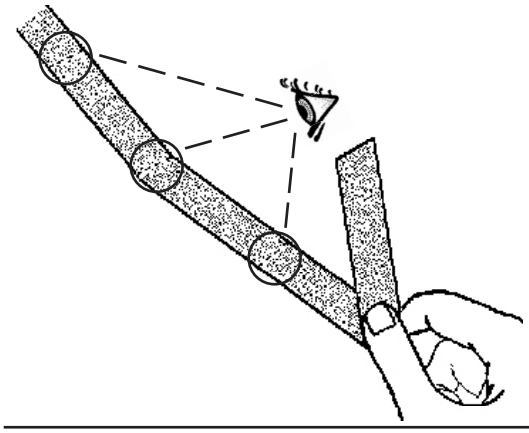
الصنف ART.	الصنف art. X023	الصنف art. X024	الصنف art. X087	الصنف art. X088
BG23 - BG24 MR81 - MR82 MR83 - MR84	●		●	
BG26 - BG27 MR85 - MR86 MR87 - MR88		●		●
BW60 - BW61 BW62 - BW63 BW64 - BW65 BW74 - BW75 BW76 - BW77 BW78 - BW79	●		●	
BW66 - BW67 BW68 - BW69 BW70 - BW71 BW80 - BW81 BW82 - BW83 BW84 - BW85		●		●

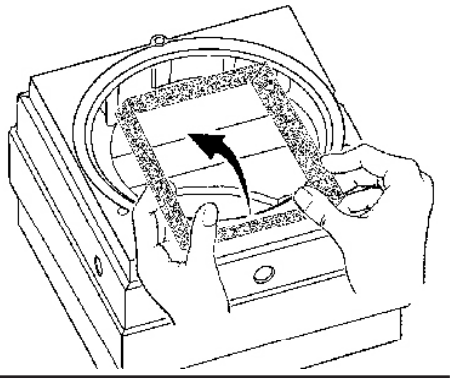


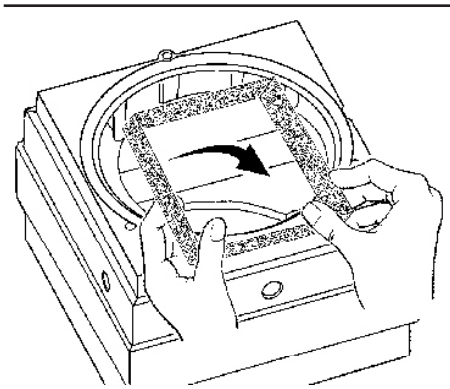




art. X088
الصنف



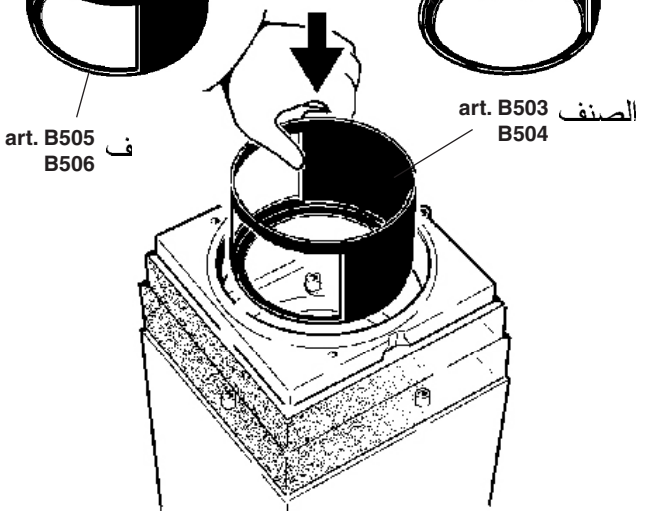




الصنف
art. B507
B508

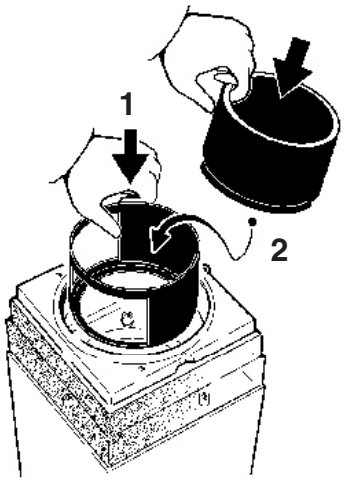
art. B505
B506
ف

art. B503
B504
الصنف

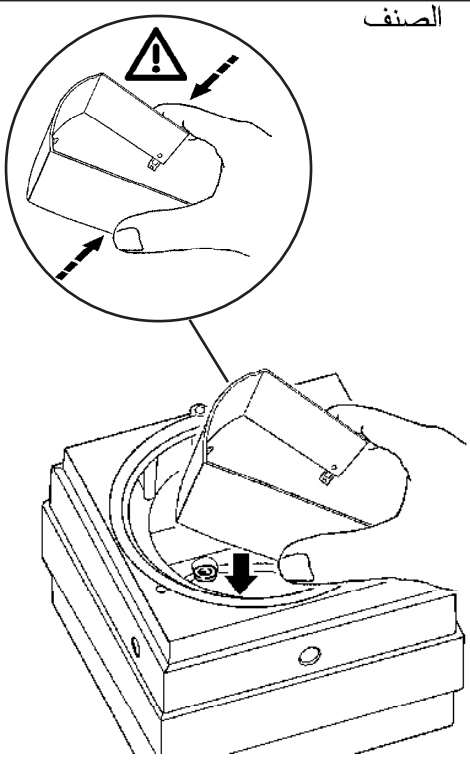


art. B633 - B634
B635 - B636
B637 - B638
B641 - B642
B643 - B644
B645 - B646
BG29 - BG30

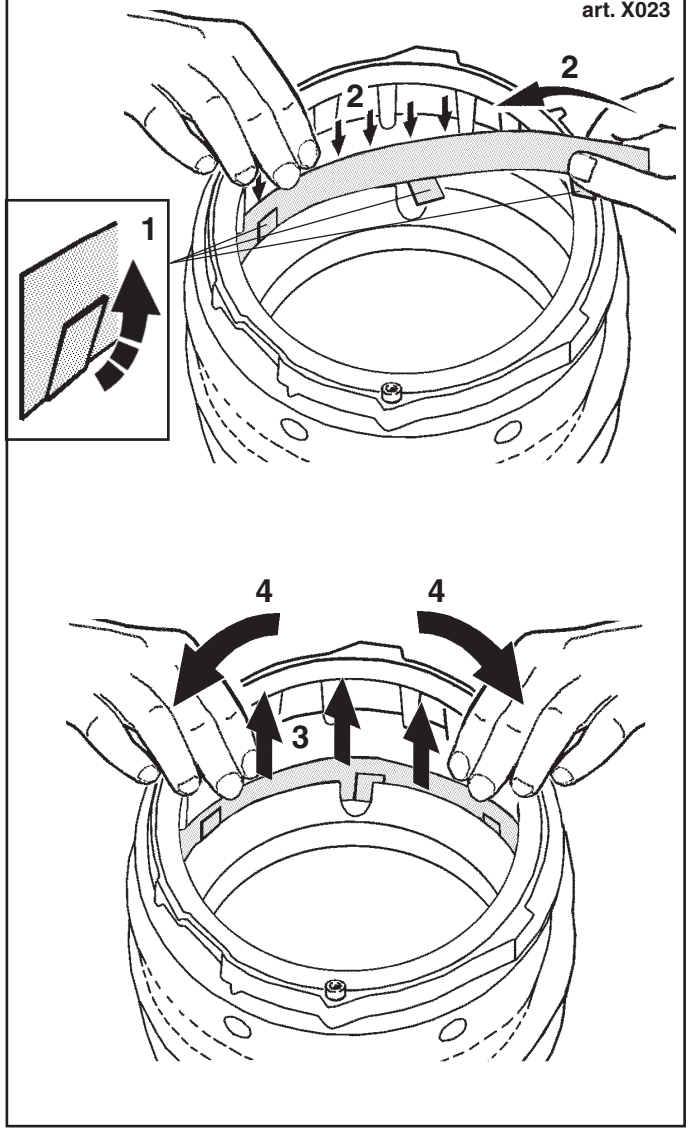
الصنف



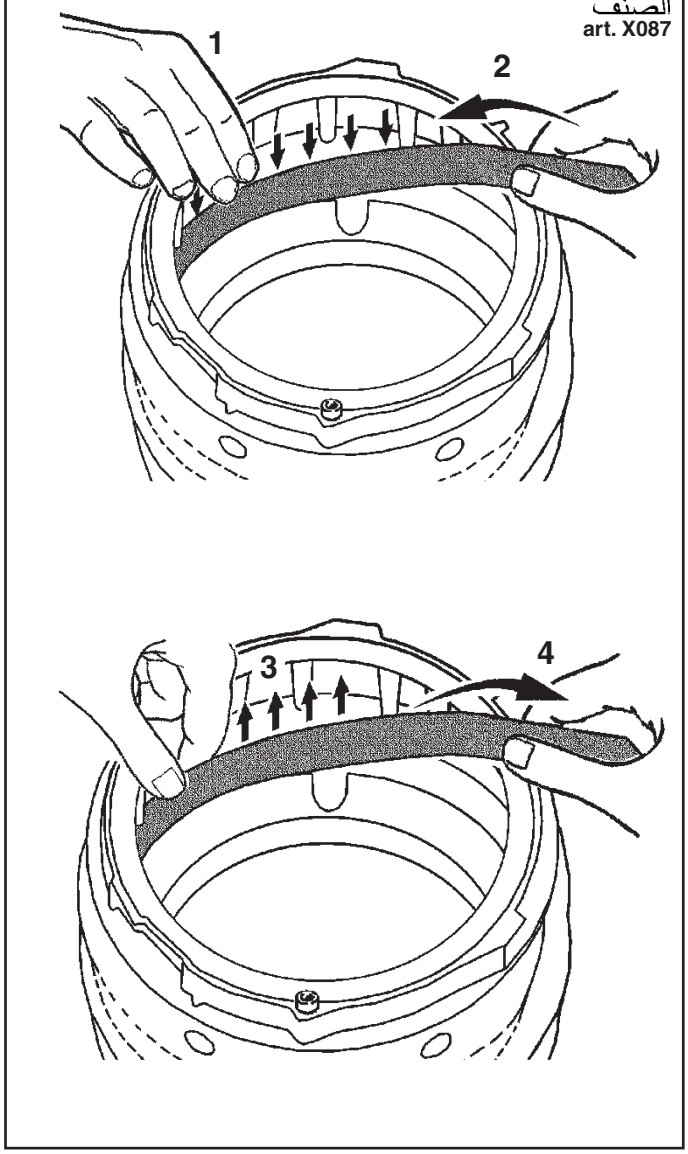
art. X024
الصنف



الصنف
art. X023



الصنف
art. X087



استبدال الضوء LED

SOSTITUZIONE DEL LED
REPLACING THE LED
REEMPLAZO DEL LED

تنبيه: لاستبدال الضوء LED **اتصل بشركة** iGuzzini . عر

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

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

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

Headquarters iGuzzini illuminazione spa
via Mariano Guzzini, 37 - 62019 Recanati Italy

1.154.544.00
IS00766/05

SOSTITUZIONE DEL LED
REPLACING THE LED
REMPLACEMENT DE LA LED
AUSTAUSCHEN DER LED
VERVANGEN VAN DE LED
REEMPLAZO DEL LED
UDSKIFTNING AF LYSDIODE
BYTE AV LYSDIOD
UTSKIFTING AV DEN LYSEMITTERENDE DIODEN
ЗАМЕНА СИДа
发光二极管替换

I **N.B.:** Per la sostituzione del LED contattare l'azienda iGuzzini.
GB **N.B.:** For information on LED replacement please contact iGuzzini.
F **N.B.:** Pour procéder au remplacement de la LED, adressez-vous à la société iGuzzini.
D **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.
E **NOTA:** Para sustituir el LED llame a la empresa iGuzzini.
DK **N.B.:** For udskiftning af lysdioden, skal man kontakte iGuzzini.
N **N.B.:** For informasjon om skifte av LED, vennligst ta kontakt med iGuzzini.
S **OBS!** För byte av lysdioden, kontakta företaget iGuzzini.
RUS **ПРИМЕЧАНИЕ:**Для замены СИДов обращайтесь в компанию iGuzzini.
CN **注意**：如需LED更换的信息，请联系iGuzzini。

I Gruppo di rischio 1, secondo norma **EN 62471: 2008**
GB Risk Group: 1, in compliance with Standard **EN 62471: 2008**
FR Groupe de risque 1, suivant la norme **EN 62471 : 2008**
DE Risikogruppe 1, gemäß Vorschrift **EN 62471: 2008**
NL Risicogroep 1, volgens de norm **EN 62471: 2008**
E Grupo de riesgo 1, según norma **EN 62471: 2008**
DK Faregruppe 1 i henhold til standarden **EN 62471: 2008**
N Risikogruppe 1, i henhold til forskriften **EN 62471: 2008**
S Riskgrupp 1, enligt standard **EN 62471: 2008**
RUS GROUP РИСК 1 В СООТВЕТСТВИИ СО **EN 62471: 2008**
CN 风险组:1
灯具和灯具系统的光生物学安全性符合标准 **EN 62471: 2008**

1.154.544.00
IS00766/05

SOSTITUZIONE DEL LED
REPLACING THE LED
REMPLACEMENT DE LA LED
AUSTAUSCHEN DER LED
VERVANGEN VAN DE LED
REEMPLAZO DEL LED
UDSKIFTNING AF LYSDIODE
BYTE AV LYSDIOD
UTSKIFTING AV DEN LYSEMITTERENDE DIODEN
ЗАМЕНА СИДа
发光二极管替换

I **N.B.:** Per la sostituzione del LED contattare l'azienda iGuzzini.
GB **N.B.:** For information on LED replacement please contact iGuzzini.
F **N.B.:** Pour procéder au remplacement de la LED, adressez-vous à la société iGuzzini.
D **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.
E **NOTA:** Para sustituir el LED llame a la empresa iGuzzini.
DK **N.B.:** For udskiftning af lysdioden, skal man kontakte iGuzzini.
N **N.B.:** For informasjon om skifte av LED, vennligst ta kontakt med iGuzzini.
S **OBS!** För byte av lysdioden, kontakta företaget iGuzzini.
RUS **ПРИМЕЧАНИЕ:**Для замены СИДов обращайтесь в компанию iGuzzini.
CN **注意**：如需LED更换的信息，请联系iGuzzini。

I Gruppo di rischio 1, secondo norma **EN 62471: 2008**
GB Risk Group: 1, in compliance with Standard **EN 62471: 2008**
FR Groupe de risque 1, suivant la norme **EN 62471 : 2008**
DE Risikogruppe 1, gemäß Vorschrift **EN 62471: 2008**
NL Risicogroep 1, volgens de norm **EN 62471: 2008**
E Grupo de riesgo 1, según norma **EN 62471: 2008**
DK Faregruppe 1 i henhold til standarden **EN 62471: 2008**
N Risikogruppe 1, i henhold til forskriften **EN 62471: 2008**
S Riskgrupp 1, enligt standard **EN 62471: 2008**
RUS GROUP РИСК 1 В СООТВЕТСТВИИ СО **EN 62471: 2008**
CN 风险组:1
灯具和灯具系统的光生物学安全性符合标准 **EN 62471: 2008**

1.154.544.00
IS00766/05

SOSTITUZIONE DEL LED
REPLACING THE LED
REMPLACEMENT DE LA LED
AUSTAUSCHEN DER LED
VERVANGEN VAN DE LED
REEMPLAZO DEL LED
UDSKIFTNING AF LYSDIODE
BYTE AV LYSDIOD
UTSKIFTING AV DEN LYSEMITTERENDE DIODEN
ЗАМЕНА СИДа
发光二极管替换

I **N.B.:** Per la sostituzione del LED contattare l'azienda iGuzzini.
GB **N.B.:** For information on LED replacement please contact iGuzzini.
F **N.B.:** Pour procéder au remplacement de la LED, adressez-vous à la société iGuzzini.
D **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.
E **NOTA:** Para sustituir el LED llame a la empresa iGuzzini.
DK **N.B.:** For udskiftning af lysdioden, skal man kontakte iGuzzini.
N **N.B.:** For informasjon om skifte av LED, vennligst ta kontakt med iGuzzini.
S **OBS!** För byte av lysdioden, kontakta företaget iGuzzini.
RUS **ПРИМЕЧАНИЕ:**Для замены СИДов обращайтесь в компанию iGuzzini.
CN **注意**：如需LED更换的信息，请联系iGuzzini。

I Gruppo di rischio 1, secondo norma **EN 62471: 2008**
GB Risk Group: 1, in compliance with Standard **EN 62471: 2008**
FR Groupe de risque 1, suivant la norme **EN 62471 : 2008**
DE Risikogruppe 1, gemäß Vorschrift **EN 62471: 2008**
NL Risicogroep 1, volgens de norm **EN 62471: 2008**
E Grupo de riesgo 1, según norma **EN 62471: 2008**
DK Faregruppe 1 i henhold til standarden **EN 62471: 2008**
N Risikogruppe 1, i henhold til forskriften **EN 62471: 2008**
S Riskgrupp 1, enligt standard **EN 62471: 2008**
RUS GROUP РИСК 1 В СООТВЕТСТВИИ СО **EN 62471: 2008**
CN 风险组:1
灯具和灯具系统的光生物学安全性符合标准 **EN 62471: 2008**

2.519.554.01
IS08596/01

iGuzzini

ART.	fattore di potenza power factor facteur de puissance Leistungsfaktor vermogensfactor factor de potencia effektfaktor effektfaktor effektfaktor фактор мощности 功率因数	corrente assorbita absorbed current courant absorbé Stromaufnahme stroomopname corriente absorbida absorberet strøm absorbert strøm tillförd ström поглощаемая мощность 电源电流 (A)
BW60 - BW61 - BW62 - BW63 BW64 - BW65 - BW66 - BW67 BW68 - BW69 - BW70 - BW71	0,90	0,06
BW74 - BW75 - BW76 - BW77 BW78 - BW79 - BW80 - BW81 BW82 - BW83 - BW84 - BW85	0,86	0,29

2.519.554.01
IS08596/01

iGuzzini

ART.	fattore di potenza power factor facteur de puissance Leistungsfaktor vermogensfactor factor de potencia effektfaktor effektfaktor effektfaktor фактор мощности 功率因数	corrente assorbita absorbed current courant absorbé Stromaufnahme stroomopname corriente absorbida absorberet strøm absorbert strøm tillförd ström поглощаемая мощность 电源电流 (A)
BW60 - BW61 - BW62 - BW63 BW64 - BW65 - BW66 - BW67 BW68 - BW69 - BW70 - BW71	0,90	0,06
BW74 - BW75 - BW76 - BW77 BW78 - BW79 - BW80 - BW81 BW82 - BW83 - BW84 - BW85	0,86	0,29

2.519.554.01
IS08596/01

iGuzzini

ART.	fattore di potenza power factor facteur de puissance Leistungsfaktor vermogensfactor factor de potencia effektfaktor effektfaktor effektfaktor фактор мощности 功率因数	corrente assorbita absorbed current courant absorbé Stromaufnahme stroomopname corriente absorbida absorberet strøm absorbert strøm tillförd ström поглощаемая мощность 电源电流 (A)
BW60 - BW61 - BW62 - BW63 BW64 - BW65 - BW66 - BW67 BW68 - BW69 - BW70 - BW71	0,90	0,06
BW74 - BW75 - BW76 - BW77 BW78 - BW79 - BW80 - BW81 BW82 - BW83 - BW84 - BW85	0,86	0,29

2.519.554.01
IS08596/01

iGuzzini

ART.	fattore di potenza power factor facteur de puissance Leistungsfaktor vermogensfactor factor de potencia effektfaktor effektfaktor effektfaktor фактор мощности 功率因数	corrente assorbita absorbed current courant absorbé Stromaufnahme stroomopname corriente absorbida absorberet strøm absorbert strøm tillförd ström поглощаемая мощность 电源电流 (A)
BW60 - BW61 - BW62 - BW63 BW64 - BW65 - BW66 - BW67 BW68 - BW69 - BW70 - BW71	0,90	0,06
BW74 - BW75 - BW76 - BW77 BW78 - BW79 - BW80 - BW81 BW82 - BW83 - BW84 - BW85	0,86	0,29

2.519.554.01
IS08596/01

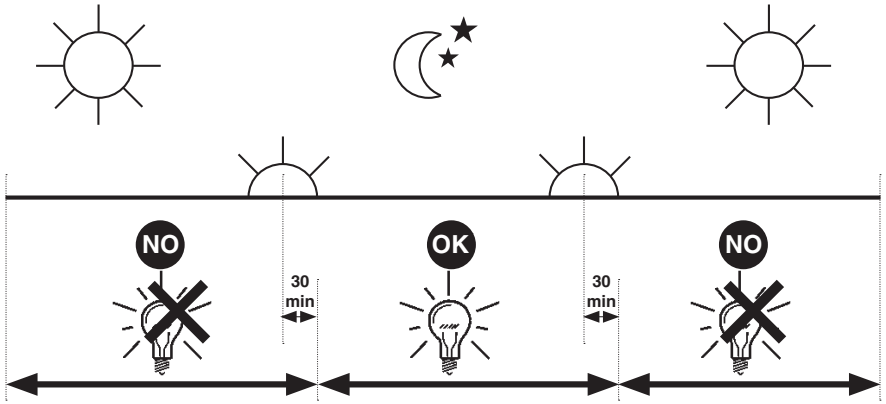
iGuzzini

ART.	fattore di potenza power factor facteur de puissance Leistungsfaktor vermogensfactor factor de potencia effektfaktor effektfaktor effektfaktor фактор мощности 功率因数	corrente assorbita absorbed current courant absorbé Stromaufnahme stroomopname corriente absorbida absorberet strøm absorbert strøm tillförd ström поглощаемая мощность 电源电流 (A)
BW60 - BW61 - BW62 - BW63 BW64 - BW65 - BW66 - BW67 BW68 - BW69 - BW70 - BW71	0,90	0,06
BW74 - BW75 - BW76 - BW77 BW78 - BW79 - BW80 - BW81 BW82 - BW83 - BW84 - BW85	0,86	0,29

I PERIODO GIORNALIERO DI ACCENSIONE AMMESSO
GB ALLOWED DAILY OPERATION PERIOD
F DURÉE QUOTIDIENNE D'ALLUMAGE ADMISSIBLE
D ERLAUBTE TÄGLICHE EINSCHALTDAUER
NL DAGELIJKSE ONTSTEKINGSPERIODE TOEGESTAAN
E PERIODO DIARIO DE ENCENDIDO PERMITIDO
DK TILLADT TIDSRUM FOR DAGLIG TÆNDING
N TILLATT TENNINGSTID PR. DAG
S TILLÅTEN DAGLIG PERIOD SOM PRODUKTEN KAN VARA TÄND
RUS ЕЖЕДНЕВНАЯ ДОПУСТИМАЯ ПРОДОЛЖИТЕЛЬНОСТЬ РАБОТЫ
CN 允许的日常运营周期

iGuzzini

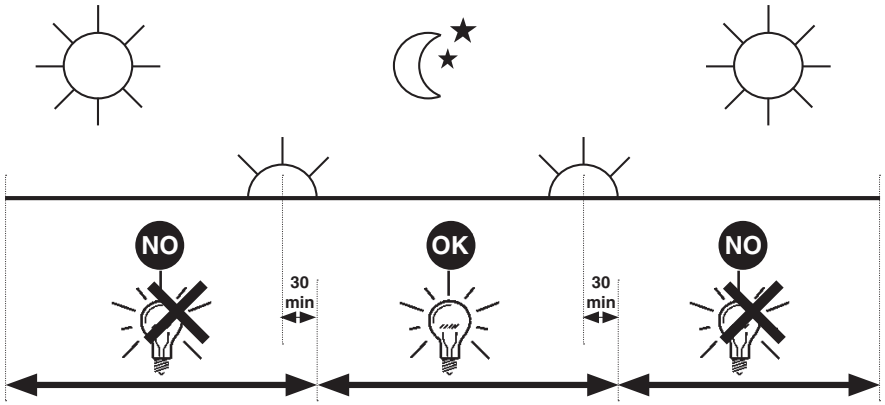
1.154.627.01
IS09175/01



I PERIODO GIORNALIERO DI ACCENSIONE AMMESSO
GB ALLOWED DAILY OPERATION PERIOD
F DURÉE QUOTIDIENNE D'ALLUMAGE ADMISSIBLE
D ERLAUBTE TÄGLICHE EINSCHALTDAUER
NL DAGELIJKSE ONTSTEKINGSPERIODE TOEGESTAAN
E PERIODO DIARIO DE ENCENDIDO PERMITIDO
DK TILLADT TIDSRUM FOR DAGLIG TÆNDING
N TILLATT TENNINGSTID PR. DAG
S TILLÅTEN DAGLIG PERIOD SOM PRODUKTEN KAN VARA TÄND
RUS ЕЖЕДНЕВНАЯ ДОПУСТИМАЯ ПРОДОЛЖИТЕЛЬНОСТЬ РАБОТЫ
CN 允许的日常运营周期

iGuzzini

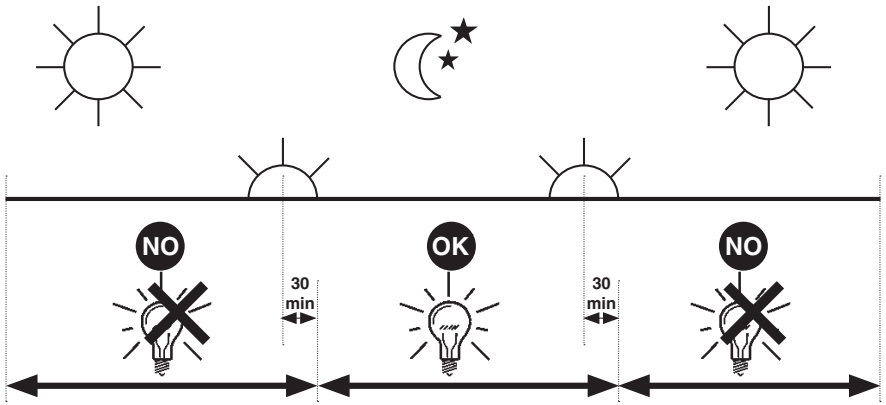
1.154.627.01
IS09175/01



I PERIODO GIORNALIERO DI ACCENSIONE AMMESSO
GB ALLOWED DAILY OPERATION PERIOD
F DURÉE QUOTIDIENNE D'ALLUMAGE ADMISSIBLE
D ERLAUBTE TÄGLICHE EINSCHALTDAUER
NL DAGELIJKSE ONTSTEKINGSPERIODE TOEGESTAAN
E PERIODO DIARIO DE ENCENDIDO PERMITIDO
DK TILLADT TIDSRUM FOR DAGLIG TÆNDING
N TILLATT TENNINGSTID PR. DAG
S TILLÅTEN DAGLIG PERIOD SOM PRODUKTEN KAN VARA TÄND
RUS ЕЖЕДНЕВНАЯ ДОПУСТИМАЯ ПРОДОЛЖИТЕЛЬНОСТЬ РАБОТЫ
CN 允许的日常运营周期

iGuzzini

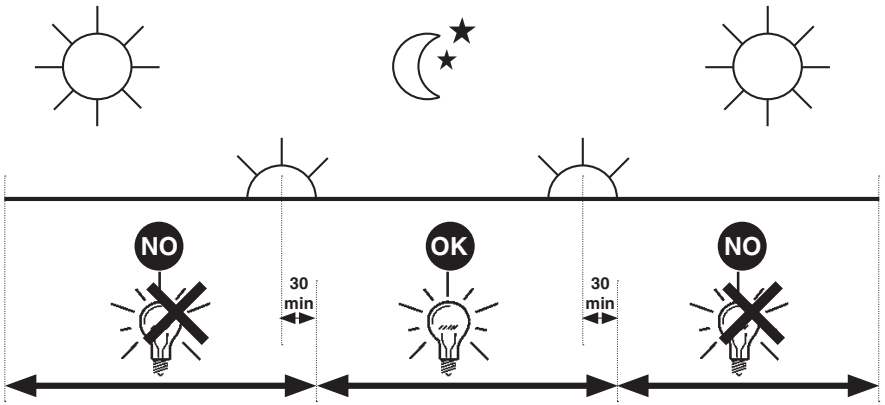
1.154.627.01
IS09175/01



I PERIODO GIORNALIERO DI ACCENSIONE AMMESSO
GB ALLOWED DAILY OPERATION PERIOD
F DURÉE QUOTIDIENNE D'ALLUMAGE ADMISSIBLE
D ERLAUBTE TÄGLICHE EINSCHALTDAUER
NL DAGELIJKSE ONTSTEKINGSPERIODE TOEGESTAAN
E PERIODO DIARIO DE ENCENDIDO PERMITIDO
DK TILLADT TIDSRUM FOR DAGLIG TÆNDING
N TILLATT TENNINGSTID PR. DAG
S TILLÅTEN DAGLIG PERIOD SOM PRODUKTEN KAN VARA TÄND
RUS ЕЖЕДНЕВНАЯ ДОПУСТИМАЯ ПРОДОЛЖИТЕЛЬНОСТЬ РАБОТЫ
CN 允许的日常运营周期

iGuzzini

1.154.627.01
IS09175/01

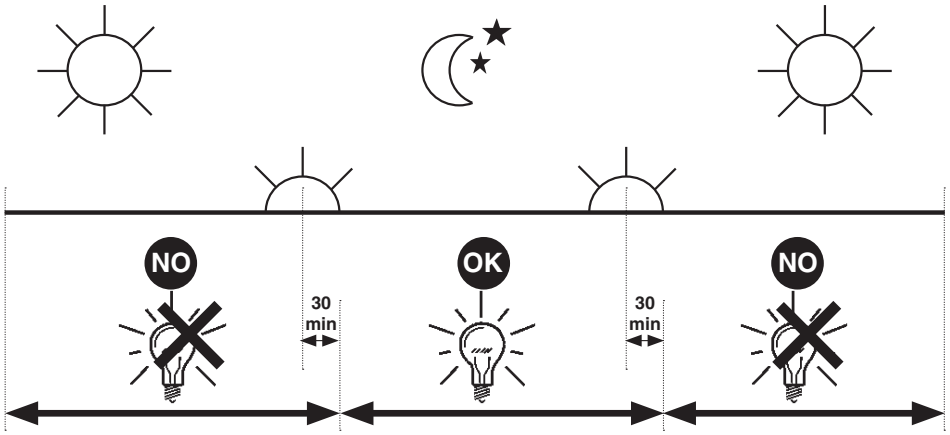


iGuzzini

2.509.386.00
IS09176/01

الفترة الزمنية اليومية للتشغيل المسموح بها

I PERIODO GIORNALIERO DI ACCENSIONE AMMESSO
GB ALLOWED DAILY OPERATION PERIOD
E PERIODO DIARIO DE ENCENDIDO PERMITIDO

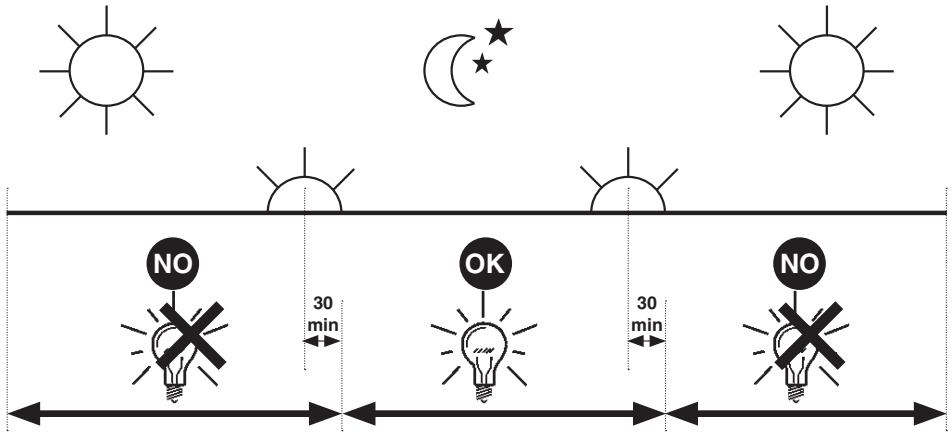


iGuzzini

2.509.386.00
IS09176/01

الفترة الزمنية اليومية للتشغيل المسموح بها

I PERIODO GIORNALIERO DI ACCENSIONE AMMESSO
GB ALLOWED DAILY OPERATION PERIOD
E PERIODO DIARIO DE ENCENDIDO PERMITIDO

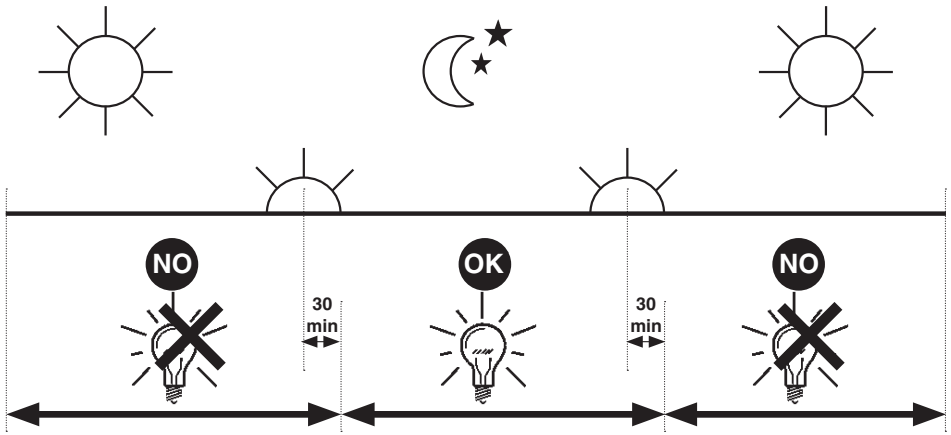


iGuzzini

2.509.386.00
IS09176/01

الفترة الزمنية اليومية للتشغيل المسموح بها

I PERIODO GIORNALIERO DI ACCENSIONE AMMESSO
GB ALLOWED DAILY OPERATION PERIOD
E PERIODO DIARIO DE ENCENDIDO PERMITIDO

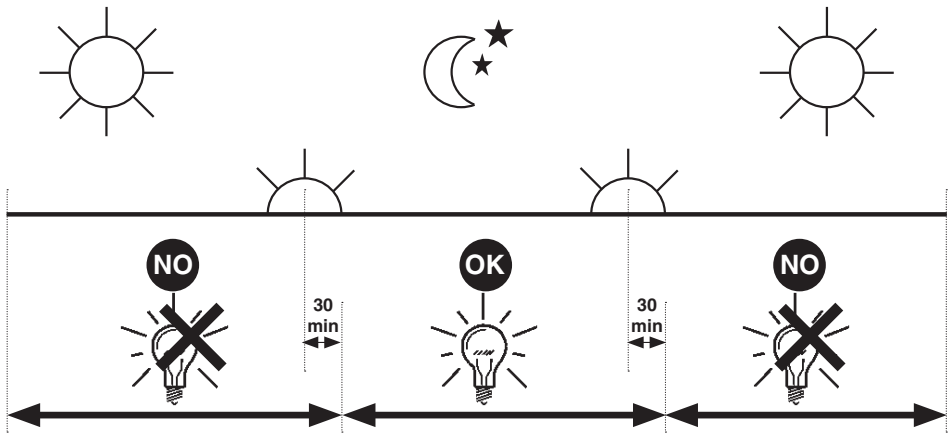


iGuzzini

2.509.386.00
IS09176/01

الفترة الزمنية اليومية للتشغيل المسموح بها

I PERIODO GIORNALIERO DI ACCENSIONE AMMESSO
GB ALLOWED DAILY OPERATION PERIOD
E PERIODO DIARIO DE ENCENDIDO PERMITIDO



2.509.216.00
IS05718/01

فئة الخطر 1 , حسب مقاييس **EN 62471: 2008** . عر

I Gruppo di rischio 1, secondo norma **EN 62471: 2008**

GB Risk Group: 1, in compliance with Standard **EN 62471: 2008**

E Grupo de riesgo 1, según norma **EN 62471: 2008**

LED استبدال الضوء
SOSTITUZIONE DEL LED
REPLACING THE LED
REEMPLAZO DEL LED

تنبيه: لاستبدال الضوء LED **اتصل بشركة** iGuzzini . عر

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

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

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

iGuzzini

2.509.216.00
IS05718/01

فئة الخطر 1 , حسب مقاييس **EN 62471: 2008** . عر

I Gruppo di rischio 1, secondo norma **EN 62471: 2008**

GB Risk Group: 1, in compliance with Standard **EN 62471: 2008**

E Grupo de riesgo 1, según norma **EN 62471: 2008**

LED استبدال الضوء
SOSTITUZIONE DEL LED
REPLACING THE LED
REEMPLAZO DEL LED

تنبيه: لاستبدال الضوء LED **اتصل بشركة** iGuzzini . عر

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

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

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

iGuzzini

2.509.216.00
IS05718/01

فئة الخطر 1 , حسب مقاييس **EN 62471: 2008** . عر

I Gruppo di rischio 1, secondo norma **EN 62471: 2008**

GB Risk Group: 1, in compliance with Standard **EN 62471: 2008**

E Grupo de riesgo 1, según norma **EN 62471: 2008**

LED استبدال الضوء
SOSTITUZIONE DEL LED
REPLACING THE LED
REEMPLAZO DEL LED

تنبيه: لاستبدال الضوء LED **اتصل بشركة** iGuzzini . عر

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

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

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

iGuzzini

2.509.216.00
IS05718/01

فئة الخطر 1 , حسب مقاييس **EN 62471: 2008** . عر

I Gruppo di rischio 1, secondo norma **EN 62471: 2008**

GB Risk Group: 1, in compliance with Standard **EN 62471: 2008**

E Grupo de riesgo 1, según norma **EN 62471: 2008**

LED استبدال الضوء
SOSTITUZIONE DEL LED
REPLACING THE LED
REEMPLAZO DEL LED

تنبيه: لاستبدال الضوء LED **اتصل بشركة** iGuzzini . عر

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

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

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

iGuzzini

2.509.216.00
IS05718/01

فئة الخطر 1 , حسب مقاييس **EN 62471: 2008** . عر

I Gruppo di rischio 1, secondo norma **EN 62471: 2008**

GB Risk Group: 1, in compliance with Standard **EN 62471: 2008**

E Grupo de riesgo 1, según norma **EN 62471: 2008**

LED استبدال الضوء
SOSTITUZIONE DEL LED
REPLACING THE LED
REEMPLAZO DEL LED

تنبيه: لاستبدال الضوء LED **اتصل بشركة** iGuzzini . عر

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

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

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

iGuzzini

2.509.216.00
IS05718/01

فئة الخطر 1 , حسب مقاييس **EN 62471: 2008** . عر

I Gruppo di rischio 1, secondo norma **EN 62471: 2008**

GB Risk Group: 1, in compliance with Standard **EN 62471: 2008**

E Grupo de riesgo 1, según norma **EN 62471: 2008**

LED استبدال الضوء
SOSTITUZIONE DEL LED
REPLACING THE LED
REEMPLAZO DEL LED

تنبيه: لاستبدال الضوء LED **اتصل بشركة** iGuzzini . عر

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

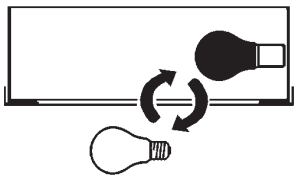
GB N.B.: For information on LED replacement please contact iGuzzini.

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

iGuzzini

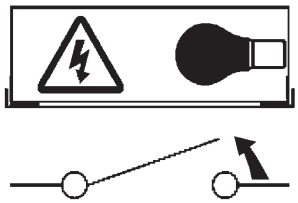
I **Istruzioni per le operazioni di servizio per l'apparecchio di illuminazione**
GB **Instructions on luminare service operations**
F **Instructions pour les opérations de service du luminaire**
D **Wartungsanleitung für die Leuchte**
NL **Instructies voor de onderhoudsoperaties op de verlichtingsarmatuur**
E **Instrucciones para las operaciones de servicio del aparato de alumbrado**
DK **Anvisninger i serviceindgreb på belysningsarmatur**
N **Anvisninger for betjening av lysapparatet**
S **Instruktioner för användning av belysningsanordningen**
RUS Инструкции по эксплуатации осветительного прибора
CN 照明装置检修操作说明

Sostituire la lampada parzialmente esausta
Replace the partly exhausted lamp
Remplacer la lampe partiellement épuisée
Die teilweise erschöpfte Lampe austauschen
Vervang de gedeeltelijk lege lamp
Sustituir la lámpara parcialmente agotada
Udskift den delvist udtjente pære
Skifte ut den delvis utbrente lyspæren
Byt ut den delvis förbrukade lampan
Замена частично отработанной лампочки
更换部分老化的灯泡

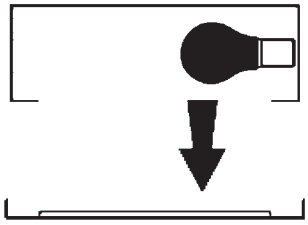


Spegnimento
Switch it off
Extinction
Ausschaltung
Uitschakeling
Apagado
Slukning
Slukking
Släckning
Выключение
关灯

Interrompere l'alimentazione dell'apparecchio
Cut the power supply to the luminaire
Couper l'alimentation du luminaire
Stromversorgung der Leuchte unterbrechen
Onderbreek de voeding van het apparaat
Interrumpir la alimentación del aparato
Afbryd armaturets strømforsyning
Avbryte strømtilførselen til apparatet
Koppla från anordningens strömförsörjning
Отключить электропитание прибора
中断装置供电

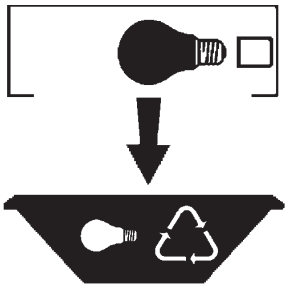


Aprire l'apparecchio
Open the fixture
Ouvrir le luminaire
Das Gerät öffnen
Open het apparaat
Abrir el aparato
Åbn armaturet
Åpne apparatet
Öppna anordningen
Раскрыть прибор
打开装置



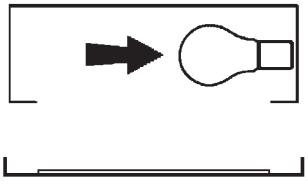
Rimuovere la lampada esausta
Remove the exhausted lamp
Retirer la lampe épuisée
Die alte Lampe entnehmen
Verwijder de lege lamp
Quitar la lámpara agotada
Tag den udtjente pære ud
Fjerne den utbrente lyspæren
Ta bort den förbrukade lampan
Вынуть старую лампочку
取出老化的灯泡

Portarla in un centro di riciclaggio
Carry it to a recycling centre
La porter dans une déchetterie pour son recyclage
Ordnungsgemäß entsorgen
Breng de lamp naar een recyclingcentrum
Llevarla a un centro de reciclaje
Aflever den på en genbrugsstation
Levere den til en miljøstasjon
Lämna in den till en återvinningsanläggning
Сдать ее в пункт приема утильсырья
将其送往回收中心

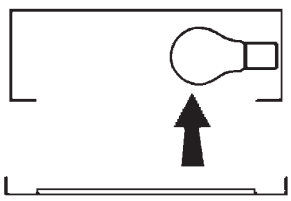


Inserire la nuova lampada
Introduce the new lamp
Installer la lampe neuve
Die neue Lampe einsetzen
Doe de nieuwe lamp op zijn plek
Montar la nueva lámpara
Sæt den nye pære i
Sette i den nye pæren
Sätt i den nya lampan
Вставить новую лампочку
装入新灯泡

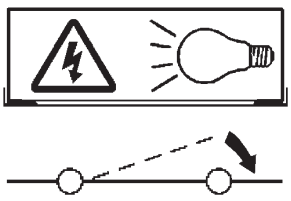
Inserire la nuova lampada nel portalampada
Fit the new lamp into the socket
Installer la nouvelle lampe dans le support de lampe
Die neue Lampe in den Sockel einsetzen
Doe de nieuwe lamp in de lamphouder
Montar la nueva lámpara en el portalámpara
Sæt den nye pære i fatningen
Sette den nye pæren inn i lampeholderen
Sätt i den nya lampan i lamphållaren
Вставить новую лампочку в патрон
将新灯泡插入灯泡架中



Riposizionare ottica
Re-place the optic
Remettre l'optique à sa place
Die Optik wieder einsetzen
Doe de optiek weer op zijn plaats
Volver a montar la óptica
Sæt den optiske enhed på plads
Innstille linsen
Flytta om optiken
Отрегулировать линзы
重新定位光头

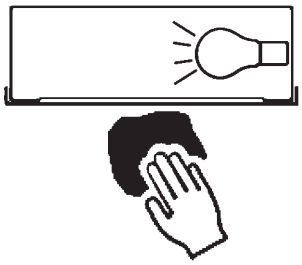


Effettuare prova di funzionamento
Perform operative test
Procéder à un essai de fonctionnement
Eine Funktionsprüfung durchführen
Controleer de correcte werking
Hacer una prueba de funcionamiento
Afprøv funktionen
Prøve om den fungerer
Utför funktionstest
Выполнить проверку исправности работы
执行功能测试



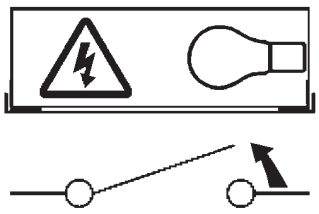
I **Istruzioni per la pulizia dell'apparecchio di illuminazione**
GB **Instructions on luminare cleaning operations**
F **Instructions pour le nettoyage du luminaire**
D **Anweisungen zur Reinigung der Leuchte**
NL **Instructies voor de reiniging van de verlichtingsarmatuur**
E **Instrucciones para limpiar el aparato de alumbrado**
DK **Anvisninger i rengøring af belysningsarmaturet**
N **Anvisninger for rengjøring av lysapparatet**
S **Instruktioner för rengöring av belysningsanordningen**
RUS Инструкции по чистке осветительного прибора
CN 照明装置清洁说明

Pulire l'apparecchio
Clean the fixture
Nettoyer le luminaire
Das Gerät reinigen
Reinig het apparaat
Limpiar el aparato
Rengør armaturet
Rengjøre apparatet
Rengör anordningen
Чистка прибора
清洁装置

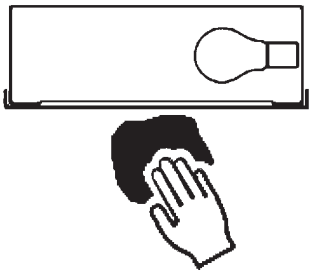


Spegnimento
Switch it off
Extinction
Ausschaltung
Uitschakeling
Apagado
Slukning
Slukking
Släckning
Выключение
关灯

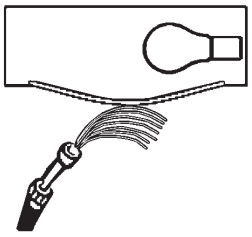
Interrompere l'alimentazione dell'apparecc
Cut the power supply to the luminaire
Couper l'alimentation du luminaire
Stromversorgung der Leuchte unterbrech
Onderbreek de voeding van het apparaa
Interrumpir la alimentación del aparato
Afbryd armaturets strømforsyning
Avbryte strømtilførselen til apparatet
Koppla från anordningens strömförsörjnin
Отключить электропитание прибора
中断装置供电



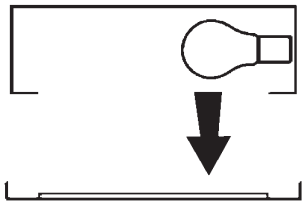
Spolverare l'ottica esterna
Remove dust from the external optic
Dépoussiérer l'optique extérieure
Die externe Optik abstauben
Stof de externe optiek af
Quitar el polvo de la óptica exterior
Tør støvet af den udvendige optiske enhed
Fjerne støv fra den eksterne lysenheten
Damma av den yttre optiken
Вытереть пыль с внешней стороны линз
为外侧光头掸尘



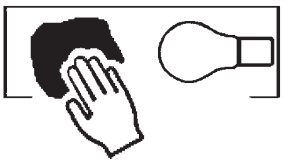
Lavare l'ottica esterna
Wash the external optic
Laver l'optique extérieure
Die externe Optik waschen
Was de externe optiek
Lavar la óptica exterior
Vask den udvendige optiske enhed
Vaske den eksterne lysenheten
Rengör den yttre optiken
Вымыть линзы с внешней стороны
清洁外光头



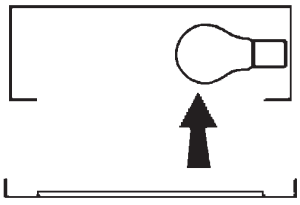
Rimuovere l'ottica
Remove the optic
Retirer l'optique
Die Optik abnehmen
Verwijder de optiek
Quitar la óptica
Tag den optiske enhed af
Fjerne lysenheten
Ta bort optiken
Снять линзы
取下光头



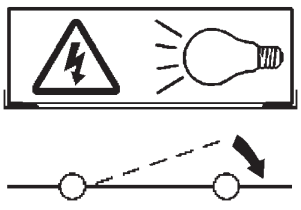
Pulire la parte interna dell'apparecchio di illuminazione
Clean the inside of the fixture
Nettoyer l'intérieur du luminaire
Die Innenseite der Leuchte reinigen
Reinig de binnenzijde van de verlichtingsarmatuur
Limpiar el interior del aparato de alumbrado
Rengør belysningsarmaturets indvendige dele
Rengjøre lysapparatet innvendig
Rengör belysningsanordningen invändigt
Протереть осветительный прибор изнутри
清洁照明装置内部



Riposizionare ottica
Re-place the optic
Remettre l'optique à sa place
Die Optik wieder einsetzen
Doe de optiek weer op zijn plaats
Volver a montar la óptica
Sæt den optiske enhed på plads
Innstille linsen
Flytta om optiken
Отрегулировать линзы
重新定位光头



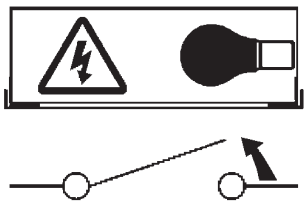
Effettuare prova di funzionamento
Perform operative test
Procéder à un essai de fonctionnement
Eine Funktionsprüfung durchführen
Controleer de correcte werking
Hacer una prueba de funcionamiento
Afprøv funktionen
Prøve om den fungerer
Utför funktionstest
Выполнить проверку исправности работы
执行功能测试



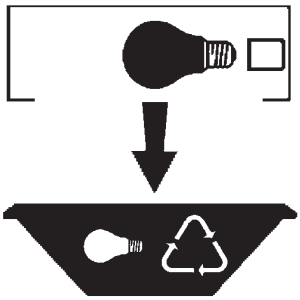
I Istruzioni per il fine vita e lo smaltimento dei componenti
GB Instructions on end-of-life and component disposal
F Instructions pour la gestion des composants en fin de vie et leur mise au rebut
D Anweisungen zur Entsorgung der Leuchtenkomponenten
NL Instructies voor het verwijderen van de armatuur en het recyclen van de onderdelen
E Instrucciones para el final de vida y la eliminación los componentes
DK Anvisninger i udtjent armatur og bortskaffelse af komponenter
N Anvisninger for endt levetid og avfallsbehandling av delene
S Instruktioner vid bortskaffning och kassering av komponenter
RUS Инструкции по утилизации прибора и его комплектующих по окончании его срока службы
CN 寿命期结束与零件废弃处置说明

Spegnimento
Switch it off
Extinction
Ausschaltung
Uitschakeling
Apagado
Slukning
Slukking
Släckning
Выключение
关灯

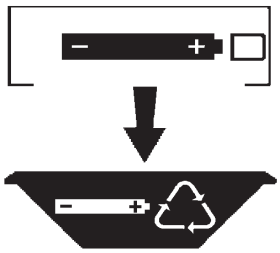
Interrompere l'alimentazione dell'apparecchio
Cut the power supply to the luminaire
Couper l'alimentation du luminaire
Stromversorgung der Leuchte unterbrechen
Onderbreek de voeding van het apparaat
Interrumpir la alimentación del aparato
Afbryd armaturets strømforsyning
Avbryte strømtilførselen til apparatet
Koppla från anordningens strömförsörjning
Отключить электропитание прибора
中断装置供电



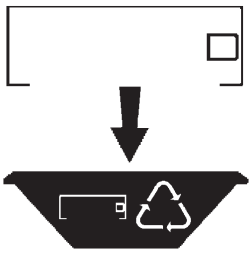
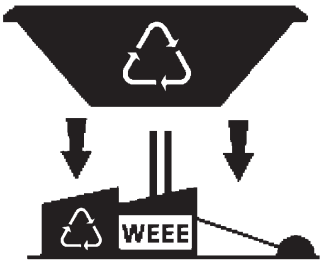
Rimuovere la/le lampada/e per la dismissione
Remove the lamp(s) for decommissioning
Retirer la(les) lampe(s) pour sa(leur) mise au rebut
Die Lampe/n ordnungsgemäß entsorgen
Verwijder de lamp(en) voor het recyclen
Quitar la(s) lámpara(s) para el desecho
Tag pæren/pærerne ud til bortskaffelse
Fjerne lampen/-e som skal kastes
Ta bort lampan/-orna för bortskaffningen
Вынуть ламочку/и для утилизации прибора
取出需要丢弃的灯泡



Rimuovere la batteria per la dismissione
Remove the battery for decommissioning
Retirer la batterie pour sa mise au rebut
Die Batterie ordnungsgemäß entsorgen
Verwijder de batterij voor het recyclen
Quitar la batería para el desecho
Tag batteriet ud til bortskaffelse
Fjerne batteriet som skal kastes
Ta bort batteriet för bortskaffningen
Вынуть батарейку для утилизации прибора
取出需要丢弃的电池



Rimuovere l'apparecchio per la dismissione
Remove the fixture for decommissioning
Enlever le luminaire pour sa mise au rebut
Das Gerät ordnungsgemäß entsorgen
Verwijder het apparaat voor het recyclen
Quitar el aparato para el desecho
Tag armaturet ud til bortskaffelse
Fjerne apparatet som skal kastes
Ta bort anordningen för bortskaffningen
Снять прибор для утилизации
取出需要丢弃的装置



Inviare i materiali ad un centro di raccolta RAEE
Send the materials to a WEEE collection centre
Envoyer les matériaux dans une déchetterie DEEE
Die Materialien in einem WEEE-Zentrum entsorgen
Zend de materialen naar een recyclingscentrum voor de AEEA
Enviar los materiales a un centro de recogida RAEE
Aflever materialerne på et indsamlingscenter for elektronisk udstyr
Sende materialene til en miljøstasjon for resirkulering av EE-avfall
Skicka materialet till en RAEE uppsamlingscentral
Сдать материалы в пункт приема утильсырья
将材料送往电气和电子垃圾回收中心