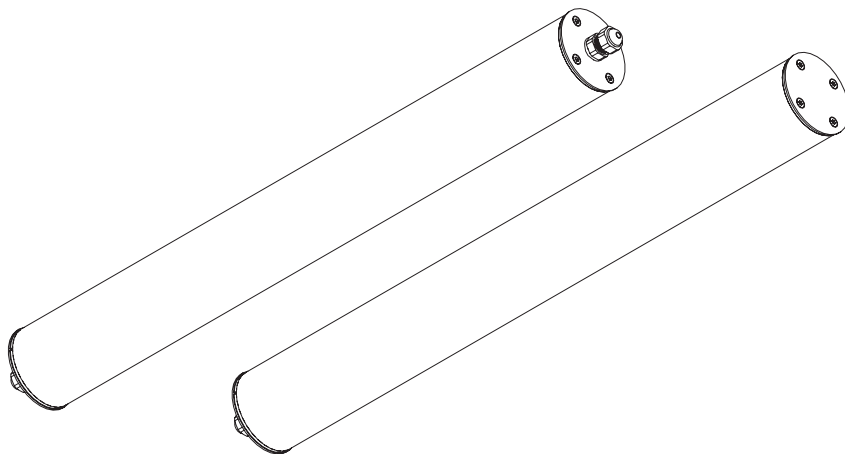


TTP 70 Line**EN** INSTALLATION INSTRUCTIONS**FR** NOTICE DE MONTAGE**DE** MONTAGEANLEITUNG**PT** INSTRUÇÕES DE MONTAGEM**ES** INSTRUCCIONES DE MONTAJE

EN READ THE SUPPLEMENTARY MANUALS.
FR LIRE LES NOTICES DE MONTAGE SUPPLÉMENTAIRES.
DE LESEN SIE DIE ZUSÄTZLICHEN MONTAGEANLEITUNGEN
PT CONSULTE OS MANUAIS COMPLEMENTARES.
ES LEA LOS MANUALES COMPLEMENTARIOS.



IIV625 | IIV626
IIV629 | IIV643
IIV966 | IIV967



Order code / Code com. / Bestell-Nr. / Código / Código: 90486... | 90487... | 90488... | 90489...



EN Carefully read the installation instructions provided before installing the device. Safety and Maintenance: Scan here.

FR Lire attentivement les notices de montage avant l'installation de l'appareil. Sécurité et Entretien: Saluez ici.

DE Bitte lesen die mitgelieferte Montageanleitung vor der Montage des Geräts. Sicherheit und Wartung: Hier scannen.

PT Leia atentamente as instruções de montagem fornecidas antes de instalar o aparelho. Segurança e Manutenção: Scan aqui.

ES Lea atentamente las instrucciones de montaje proporcionadas antes de instalar el aparato. Seguridad y Mantenimiento: Escanea aquí.



TTP 70 Line



(mm)

Standard
ø72x620
ø72x900
ø72x1180
ø72x1460



(mm)

Sensor
ø72x835
ø72x1115
ø72x1395
ø72x1675



EN MAXIMUM NUMBER OF LUMINAIRES BY TYPE OF CIRCUIT BREAKER.
FR NOMBRE MAXIMUM DE LUMINAIRES PAR TYPE DE DISJONCTEUR.
DE MAXIMALE ANZAHL VON LEUCHTEN PRO LEISTUNGSSCHALTERTYP.
PT NÚMERO MÁXIMO DE LUMINÁRIAS POR TIPO DE DISJUNTOR.
ES NÚMERO MÁXIMO DE LUMINARIAS POR TIPO DE DISYUNTOR.

	Standard		Sensor
	Max (C16)	Max (B16)	Max(C16/B16)
90488.../90489...	50	30	16
90486.../90487...	30	18	9

TOOLS | OUTILS | WERKZEUG | FERRAMENTAS | HERRAMIENTAS

Phillips screwdriver



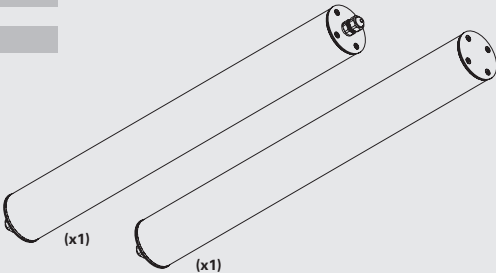
EN USE GLOVES.
FR UTILISEZ DES GANTS.
DE HANDSCHUHE BENUTZEN.
PT UTILIZE LUVAS.
ES USE GUANTES.



EN SURFACE MOUNTED / WALL MOUNTED
FR SAILLIE / APPLIQUE
DE ANBAU- / WAND-MONTAGE
PT SALIENTE / PAREDE
ES SUPERFICIE / PARED



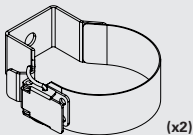
90486... | 90487... | 90488... | 90489...



STAINLESS STEEL CLAMP WITH FAST LOCK
COLLIERS INOX AVEC GRENOUILLÈRE
EDELSTAHL-KLEMME MIT RIEGEL
ABRACADEIRA INOX COM FECHO
ABRAZADERA INOX CON CIERRE

+ 
IIV625

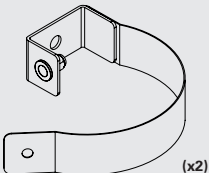
915404



A1 STAINLESS STEEL CLAMP
COLLIER INOX À VIS A1
EDELSTAHL-KLEMME A1
ABRACADEIRA INOX A1
ABRAZADERA INOX A1

+ 
IIV626

915403

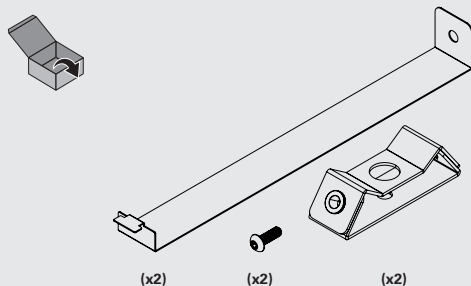


A2 STAINLESS STEEL CLAMP
COLLIER INOX À VIS A2
EDELSTAHL-KLEMME A2
ABRAÇADEIRA INOX A2
ABRAZADERA INOX A2

915405



IIV643



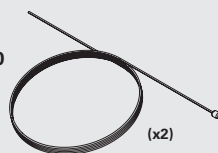
EN SUSPENDED
FR SUSPENDU
DE HÄNGEVERSION
PT SUSPENSÃO
ES Suspendido



IIV629

S4 L1500 SUSPENSION
SUSPENSION S4 L1500
SEILABHÄNGUNG S4 L1500
SUSPENSÃO S4 L1500
SUSPENSIÓN S4 L1500

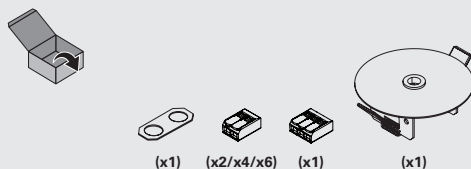
910200



CEILING ROSE
PATÈRE DE SUSPENSION
DECKENROSE
CAIXA DE ALIMENTAÇÃO
BASE DE TETO

971300...

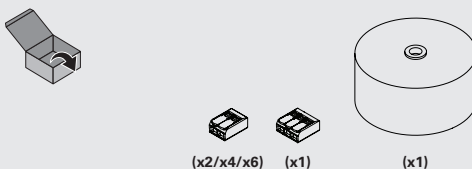
RECESSED CEILING ROSE T5 D90
PATÈRE DE SUSPENSION ENCASTRÉE T5 D90
DECKENDROSEN ZUM EINBAUT5 D90
CAIXA DE ALIMENTAÇÃO ENCASTRAR T5 D90
BASE DE TETO DE EMPOTRAR T5 D90



IIV966

978600...

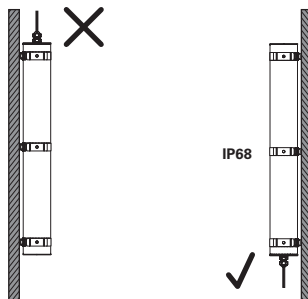
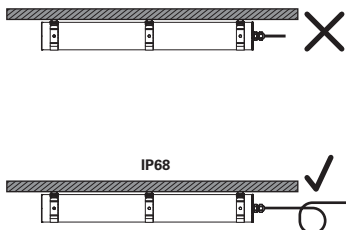
SURFACE MOUNTED CEILING ROSE T24 D90
PATÈRE DE SUSPENSION SAILLIÉE T24 D90
DECKENDROSE ZUM ANBAUT24 D90
CAIXA DE ALIMENTAÇÃO SALIENTE T24 D90
BASE DE TETO DE SUPERFÍCIE T24 D90



IIV967

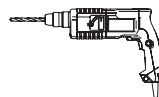
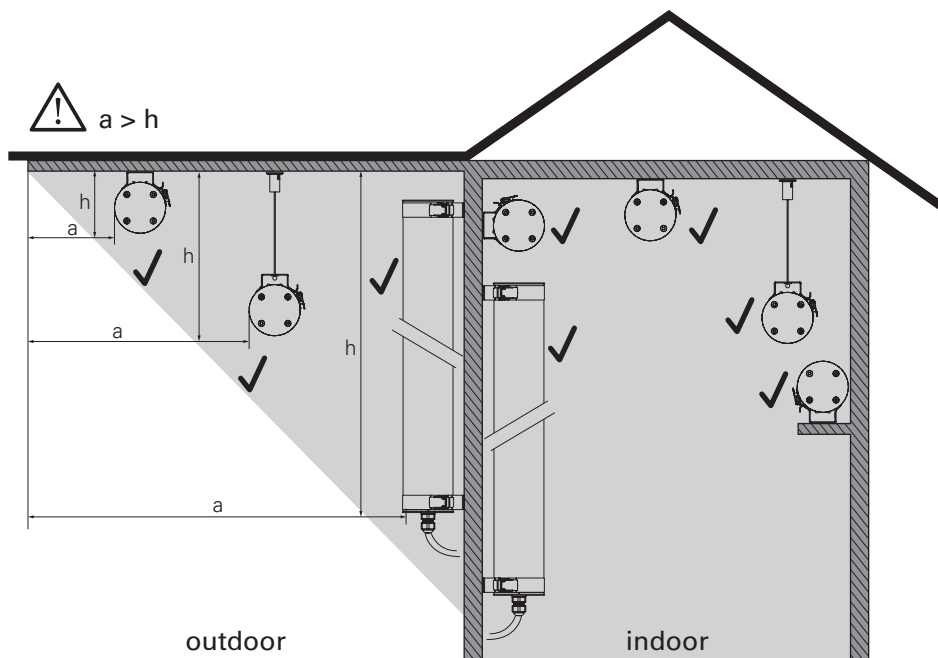


EN POSITION CABLE TO ENSURE IP.
FR POSITIONNER LE CÂBLE POUR GARANTIR L'INDICE DE PROTECTION.
DE KABEL POSITIONIEREN, UM DIE SCHUTZART (IP) ZU GEWÄHRLEISTEN.
PT POSICIONAR O CABO PARA GARANTIR O GRAU DE PROTEÇÃO (IP)
ES POSICIONAR EL CABLE PARA GARANTIZAR EL GRADO DE PROTECCIÓN (IP).

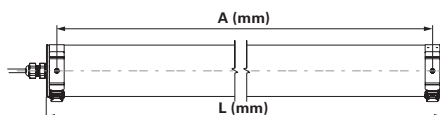




EN THE LUMINAIRE IS SUITABLE FOR USE INDOOR AND IN PROTECTED OUTDOOR INSTALLATIONS.
FR LE LUMINAIRE PEUT ÊTRE INSTALLÉ À L'INTÉRIEUR ET DANS DES EMPLACEMENTS EXTÉRIEURS PROTÉGÉS.
DE LEUCHTE GEEIGNET FÜR DEN INNENBEREICH UND GESCHÜTZTE INSTALLATIONEN IM AUSSENBEREICH.
PT LUMINÁRIA ADEQUADA PARA USO EM ESPAÇOS INTERNOS E INSTALAÇÕES PROTEGIDAS AO AR LIVRE.
ES LUMINARIA APTA PARA SER USADA EN ESPACIOS INTERIORES Y EN INSTALACIONES AL AIRE LIBRE PROTEGIDAS.



TTP 70 Line			
Standard		Sensor	
L	A	L	A
620	592	835	807
900	872	1115	1087
1180	1152	1395	1367
1460	1432	1675	1647



TTP 70 Line



EN SURFACE MOUNTED / WALL MOUNTED

FR SAILLIE / APPLIQUE

DE ANBAU- / WAND-MONTAGE

PT SALIENTE / PAREDE

ES SUPERFICIE / PARED

EN SUSPENDED

FR SUSPENDU

DE HÄNGEVERSION

PT SUSPensa

ES Suspendida

FOR SURFACE MOUNTED, WALL MOUNTED OR SUSPENDED VERSION READ:
POUR LA VERSION SAILLIE, APPLIQUE OU SUSPENDUE LIRE:
FÜR ANBAU- / WAND- ODER HÄNGEVERSION BITTE LESEN SIE:
PARA VERSÃO SALIENTE, PAREDE OU SUSPENSAR LER:
PARA LA VERSION DE SUPERFICIE, PARED O Suspendida LEER:



IIV625

IIV626

IIV629

IIV643

IIV966

IIV967



EN MANDATORY USE OF A H07RN-F CABLE, FAILURE TO USE THE INDICATED CABLE COMPROMISES THE CHARACTERISTICS OF THE LUMINAIRE.

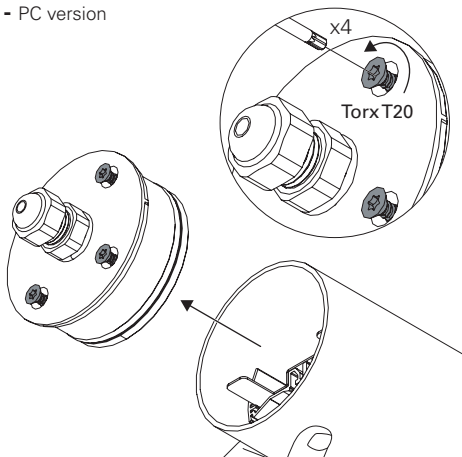
FR L'UTILISATION DU CÂBLE H07RN-F EST OBLIGATOIRE. LA NON-UTILISATION DU CÂBLE INDIQUÉ COMPROMETTRA LES CARACTÉRISTIQUES DU LUMINAIRE.

DE DIE VERWENDUNG DES KABELS H07RN-F IST OBLIGATORISCH. WIRD DAS ANGEGEBENE KABEL NICHT VERWENDET, BEEINTRÄCHTIGT DIES DIE SICHERHEIT DER LEUCHTE.

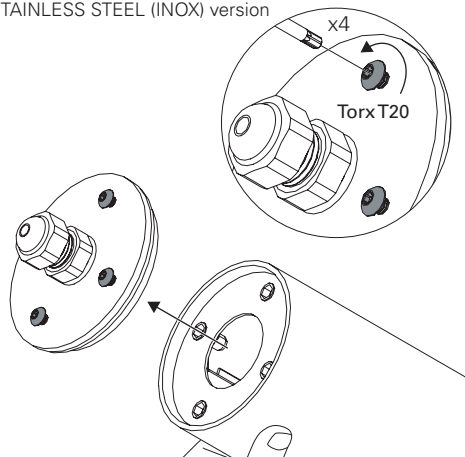
PT OBRIGATORIO O USO DE CABO H07RN-F, A NÃO UTILIZAÇÃO DO CABO INDICADO COMPROMETE AS CARACTERÍSTICAS DA LUMINÁRIA.

ES LA LUMINARIA.

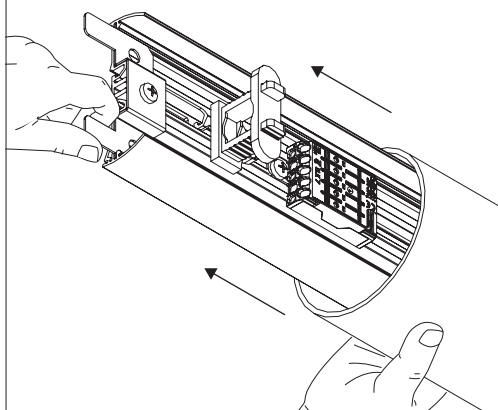
1 - PC version



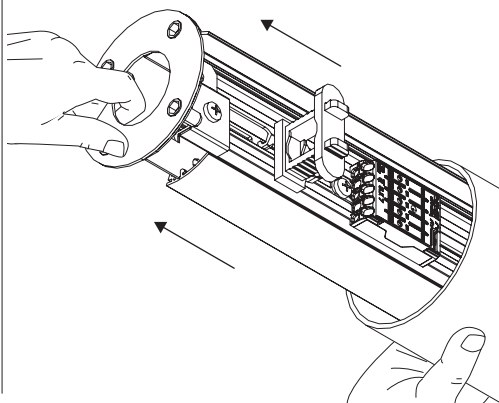
STAINLESS STEEL (INOX) version



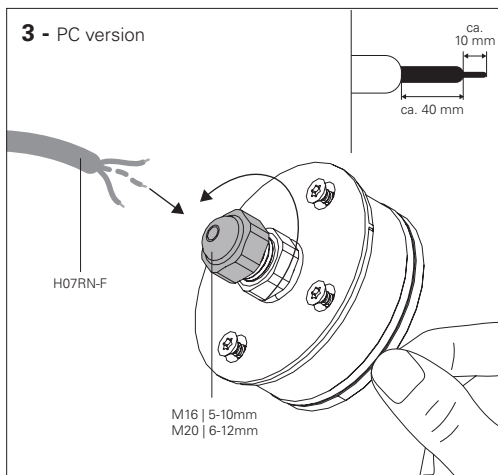
2 - PC version



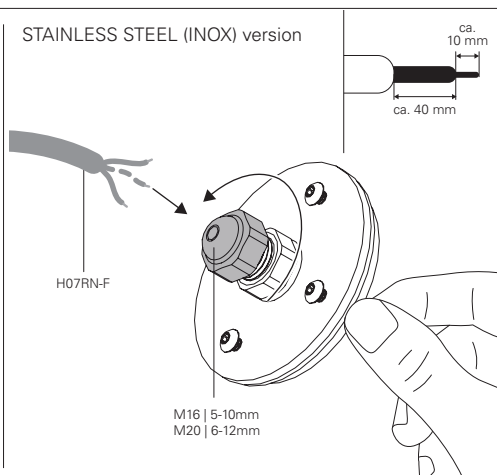
STAINLESS STEEL (INOX) version



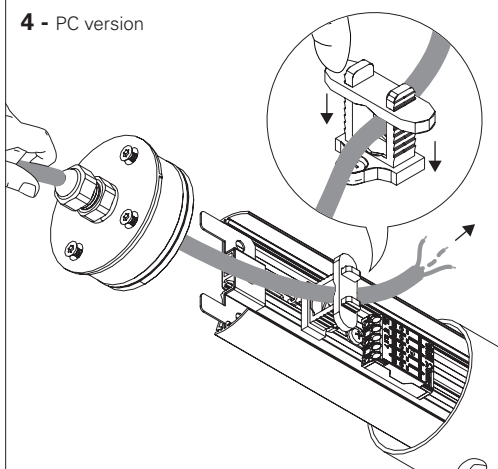
3 - PC version



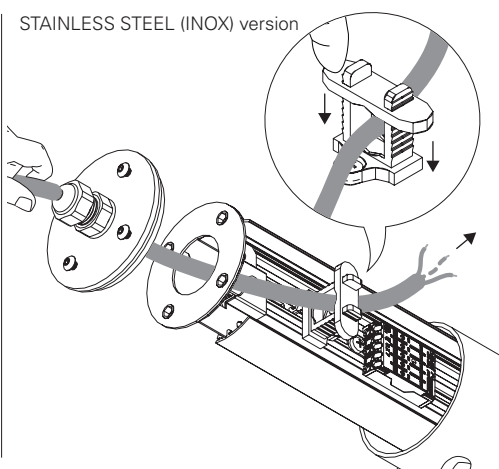
STAINLESS STEEL (INOX) version



4 - PC version

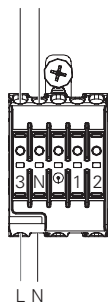


STAINLESS STEEL (INOX) version

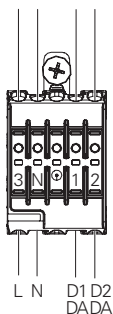


5 - ON / OFF | ON/OFF + SENSOR

- PC version

**DALI | PUSH DIM / SWITCH DIM**

- PC version

**ON/OFF + EMERGENCY UNIT**

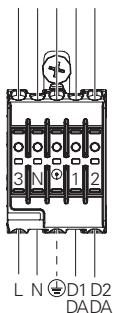
- PC version

**5 - ON / OFF | ON/OFF + SENSOR**

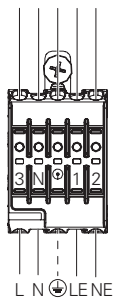
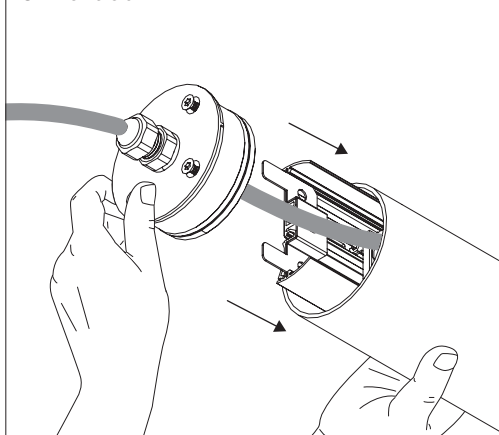
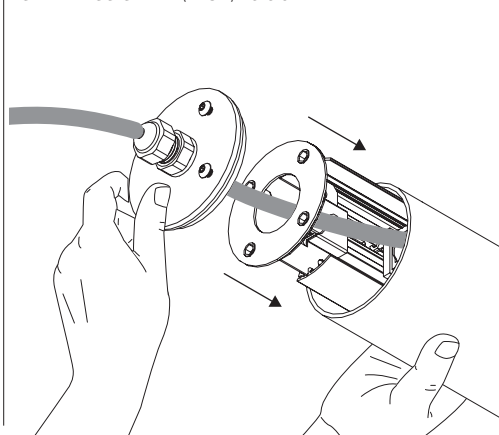
- (INOX) version

**DALI | PUSH DIM / SWITCH DIM**

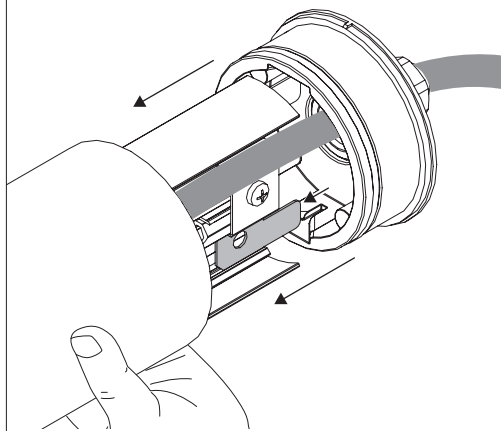
- (INOX) version

**ON/OFF + EMERGENCY UNIT**

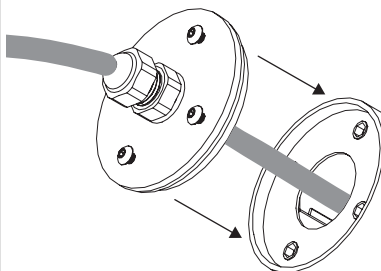
- (INOX) version

**6 - PC version****STAINLESS STEEL (INOX) version**

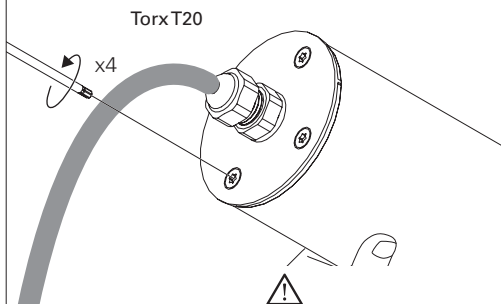
7 - PC version



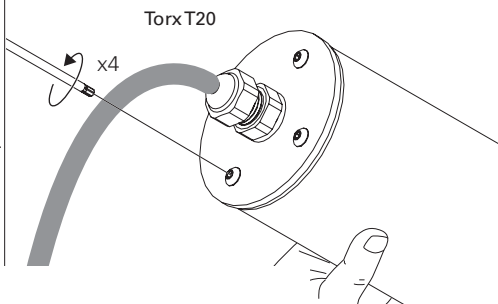
STAINLESS STEEL (INOX) version



8 - PC version

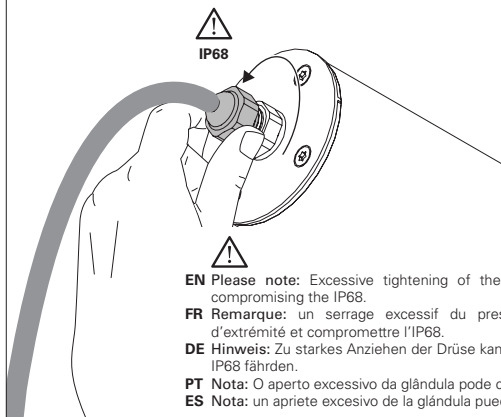


STAINLESS STEEL (INOX) version

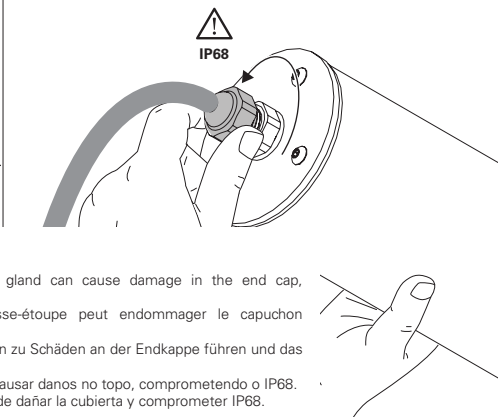


EN Please note: Do not tighten with a machine! Manual tightening of 1,2N (Newton).
FR Remarque: Ne serrez pas avec la machine! Serrage manuel de 1,2N (Newton).
DE Hinweis: Nicht mit Maschine anziehen! Manuelles Anziehen 1,2N (Newton).
PT Nota: Não aperte com máquina! Aperto manual de 1,2N (Newton).
ES Nota: ¡No apretar con la máquina! Apriete manual 1,2N (Newton).

9 - PC version



STAINLESS STEEL (INOX) version



EN Please note: Excessive tightening of the gland can cause damage in the end cap, compromising the IP68.
FR Remarque: un serrage excessif du presse-étoupe peut endommager le capuchon d'extrémité et compromettre l'IP68.
DE Hinweis: Zu starkes Anziehen der Drüse kann zu Schäden an der Endkappe führen und das IP68 gefährden.
PT Nota: O aperto excessivo da glândula pode causar danos no topo, comprometendo o IP68.
ES Nota: un apriete excesivo de la glándula puede dañar la cubierta y comprometer IP68.

10



EN PLEASE NOTE: REPEAT ALL INSTALLATION INSTRUCTIONS IN CASE IT IS NEEDED TO WIRE THE OPOSITE SIDE OF THE LUMINAIRE.

FR REMARQUE: RÉPÉTEZ TOUTES LES INSTRUCTIONS D'INSTALLATION POUR LES LUMINAIRES SUIVANTS.

DE HINWEIS: WIEDERHOLEN SIE ALLE INSTALLATIONSANWEISUNGEN FÜR DIE FOLGENDEN LEUCHTEN.

PT NOTA: FAZER NOVAMENTE ESTAS INSTRUÇÕES DE MONTAGEM PARA ELETRIFICAR O LADO OPOSTO DA LUMINÁRIA CASO SEJA NECESSÁRIO

ES NOTA: REPITA LAS INSTRUCCIONES DE MONTAJE PARA ELECTRIFICAR EL LADO OPUESTO DE LA LUMINARIA, SI ES NECESARIO.