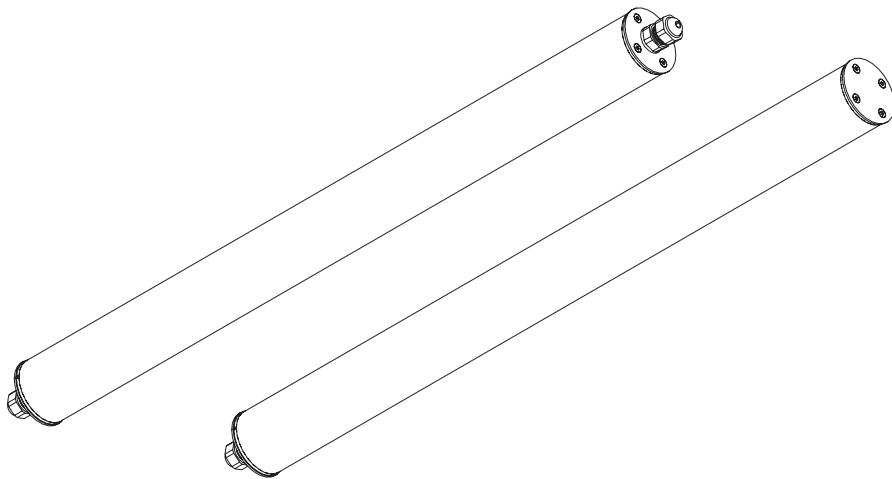


**TTP 50 Line****EN** INSTALLATION INSTRUCTIONS**FR** NOTICE DE MONTAGE**DE** MONTAGEANLEITUNG**PT** INSTRUÇÕES DE MONTAGEM**ES** INSTRUCCIONES DE MONTAJE**IIV622****EN** READ THE SUPPLEMENTARY MANUALS.**FR** LIRE LES NOTICES DE MONTAGE SUPPLÉMENTAIRES.**DE** LESEN SIE DIE ZUSÄTZLICHEN MONTAGEANLEITUNGEN**PT** CONSULTE OS MANUAIS COMPLEMENTARES.**ES** LEA LOS MANUALES COMPLEMENTARIOS.**IIV625 | IIV626****IIV627 | IIV628****IIV629 | IIV643****IIV966 | IIV967**

Order code / Code com. / Bestell-Nr. / Código / Código: 90482... | 90483... | 90484... | 90485...



PC

INDX

**IP 68**  
1.2m

960°C

**230V/50Hz****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: Scannez ici.**DE** Bitte lesen die mitgelieferte Montageanleitungen vor de 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 50 Line



**(mm)**  
Standard  
ø52x620  
ø52x900  
ø52x1180  
ø52x1460

**(mm)**  
Sensor  
ø52x835  
ø52x1115  
ø52x1395  
ø52x1675



**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)
90484.../90485...	50	30	16
90482.../90483...	30	18	9

## TOOLS | OUTILS | WERKZEUG | FERRAMENTAS | HERRAMIENTAS

Phillips screwdriver



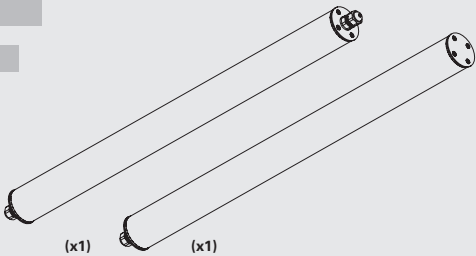
**EN** USE GLOVES.  
**FR** UTILISEZ DES GANTS.  
**DE** HANDSCHUHE BENUTZEN.  
**PT** UTILIZE LUVAS.  
**ES** USE GUANTES.



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



90482... | 90483... | 90484... | 90485...

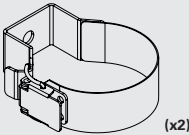


**STAINLESS STEEL CLAMP WITH FAST LOCK**  
**COLLIERS INOX AVEC GRENOUILLÈRE**  
**EDELSTAHL-KLEMME MIT RIEGEL**  
**ABRAÇADEIRA INOX COM FECHO**  
**ABRAZADERA INOX CON CIERRE**



IIV625

915304

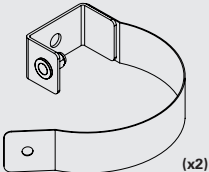
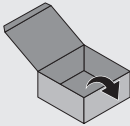


**A1 STAINLESS STEEL CLAMP**  
**COLLIER INOX À VIS A1**  
**EDELSTAHL-KLEMME A1**  
**ABRAÇADEIRA INOX A1**  
**ABRAZADERA INOX A1**



IIV626

915303

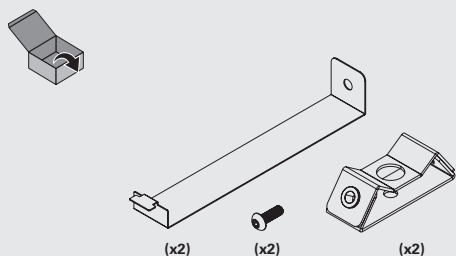


**A2 STAINLESS STEEL CLAMP**  
**COLLIER INOX À VIS A2**  
**EDELSTAHL-KLEMME A2**  
**ABRAÇADEIRA INOX A2**  
**ABRAZADERA INOX A2**



**IIV643**

915305

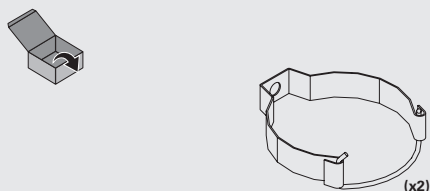


**STAINLESS STEEL CLAMP WITH CLIP**  
**COLLIER INOX AVEC CLIP**  
**EDELSTAHL-KLEMME MIT KLIP**  
**ABRAÇADEIRA INOX COM CLIP**  
**ABRAZADERA INOX CON CLIP**



**IIV627**

915003

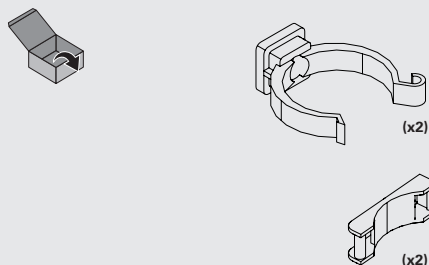


**PVC CLAMP**  
**COLLIER PVC**  
**PVC KLEMME**  
**ABRAÇADEIRA PVC**  
**ABRAZADERA PVC**



**IIV628**

915001



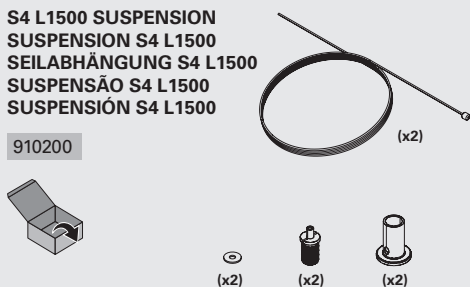
**EN SUSPENDED**  
**FR SUSPENDU**  
**DE HÄNGEVERSION**  
**PT SUSPENSÁ**  
**ES SUSPENDIDO**



**IIV629**

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

910200



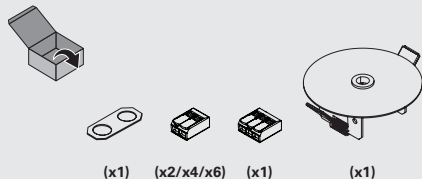
**CEILING ROSE**  
**PATÈRE DE SUSPENSION**  
**DECKENDOSE**  
**CAIXA DE ALIMENTAÇÃO**  
**BASE DE TETO**



**IIV966**

971300...

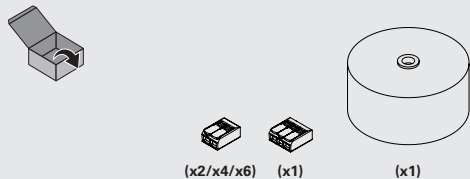
**RECESSED CEILING ROSE T5 D90**  
**PATÈRE DE SUSPENSION ENCASTRÉE T5 D90**  
**DECKENDOSE ZUM EINBAU T5 D90**  
**CAIXA DE ALIMENTAÇÃO ENCASTRAR T5 D90**  
**BASE DE TETO DE EMPOTRAR T5 D90**



**IIV967**

978600...

**SURFACE MOUNTED CEILING ROSE T24 D90**  
**PATÈRE DE SUSPENSION SAILLIET T24 D90**  
**DECKENDOSE ZUM ANBAU T24 D90**  
**CAIXA DE ALIMENTAÇÃO SALIENTE T24 D90**  
**BASE DE TETO DE SUPERFÍCIE T24 D90**





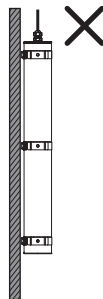
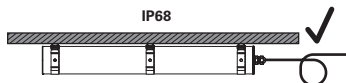
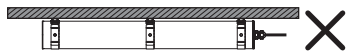
**EN** POSITION CABLE TO ENSURE IP.

**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.

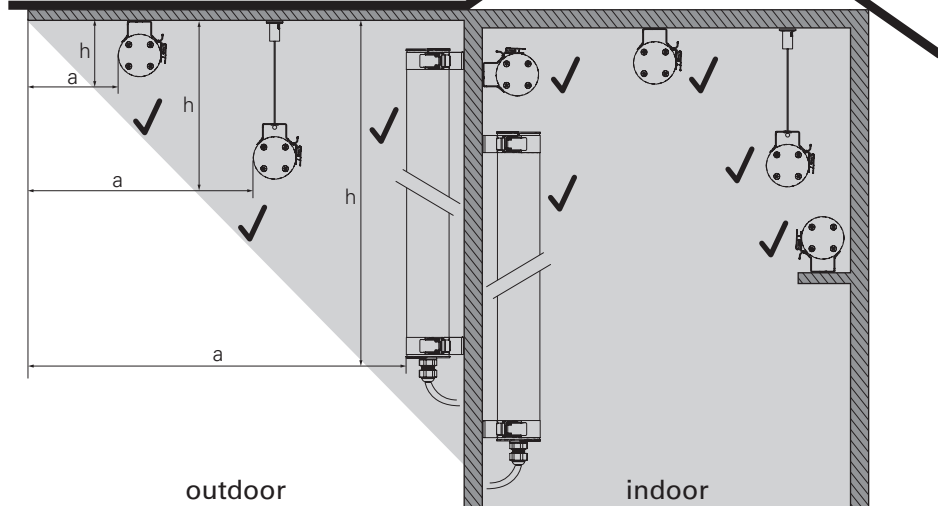
**DE** LEUCHTE GEEIGNET FÜR DEN INNENBEREICH UND GESCHÜTZTE INSTALLATIONEN IM AUSSENBEREICH.

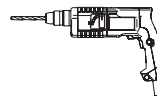
**PT** LUMINÁRIA ADEQUADA PARA USO EM ESPAÇOS INTERNOS E INSTALAÇÕES PROTEGIDAS AO AR LIVRE.

**ES** LUMINARIA APTA PARA SER USADA EN ESPACIOS INTERIORES Y EN INSTALACIONES AL AIRE LIBRE PROTEGIDAS.

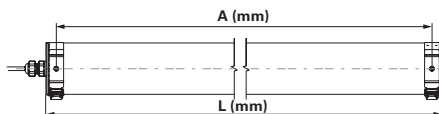


$a > h$





TTP 50 Line			
Standard		Sensor	
L	A	L	A
620	592	835	807
900	872	1115	1087
1180	1152	1395	1367
1460	1432	1675	1647



## TTP 50 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 SUSPENSÃO LER:  
PARA LA VERSIÓN DE SUPERFICIE, PARED O Suspendida LEER:



**IIV625 | IIV626**  
**IIV627 | IIV628**  
**IIV629 | IIV643**  
**IIV966 | IIV967**



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

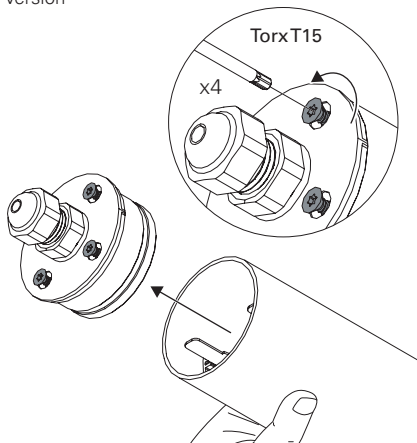
**FR** L'UTILISATION DU CÂBLE H07RN-F EST OBLIGATOIRE. LA NON-UTILISATION DU CÂBLE INDiqué COMPROMETTRA LES CARACTÉRISTIQUES DU LUMINAIRE.

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

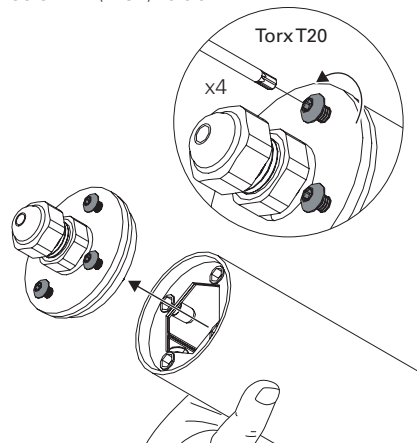
**PT** OBRIGATORIO O USO DE CABO H07RN-F; A NÃO UTILIZAÇÃO DO CABO INDICADO COMPROMETE AS CARACTERÍSTICAS DA LUMINÁRIA.. OBLIGATORIO EL USO DE CABLE H07RN-F, LA NO UTILIZACIÓN DE CABLE INDICADO PUEDE COMPROMETER LAS CARACTERÍSTICAS DE

**ES** LA LUMINARIA.

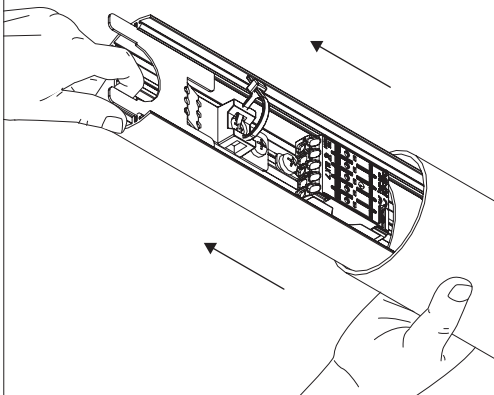
**1 - PC version**



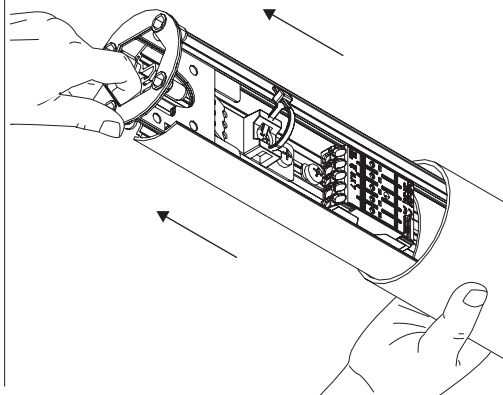
**STAINLESS STEEL (INOX) version**



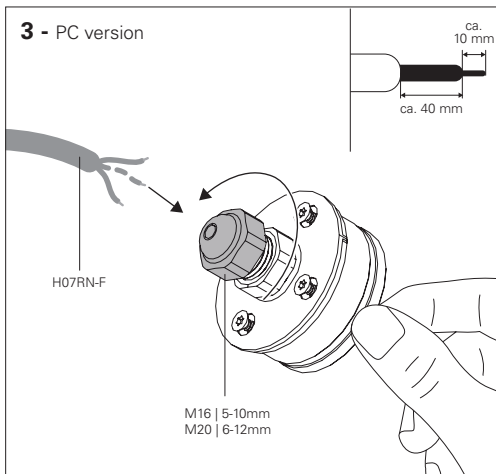
**2 - PC version**



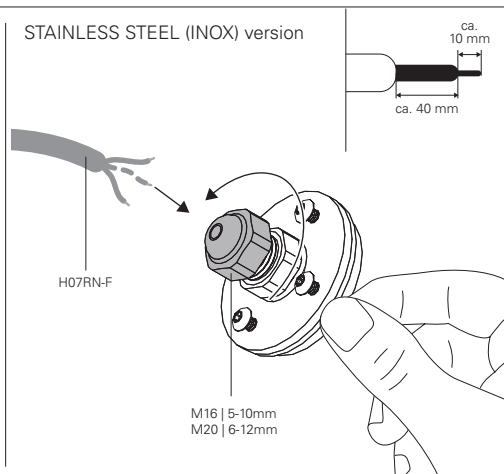
**STAINLESS STEEL (INOX) version**



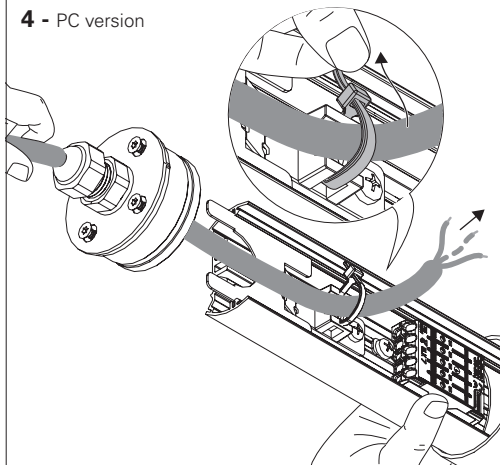
**3 - PC version**



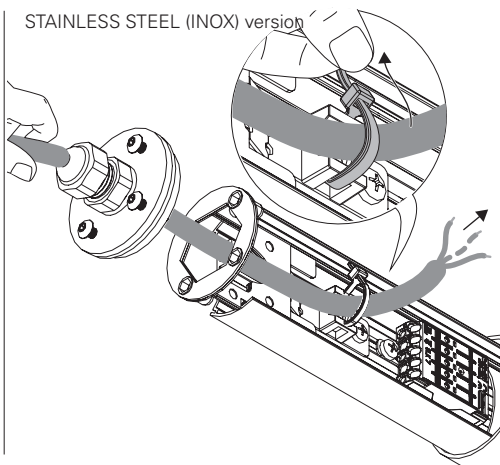
**STAINLESS STEEL (INOX) version**



#### 4 - PC version

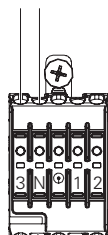


#### STAINLESS STEEL (INOX) version



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

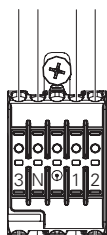
- PC version



L N

#### DALI | PUSH DIM / SWITCH DIM

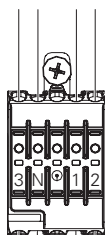
- PC version



L N D1 D2  
DADA

#### ON/OFF + EMERGENCY UNIT

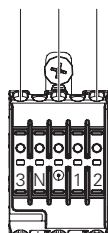
- PC version



L N LENE

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

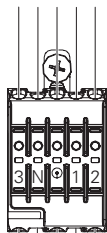
- (INOX) version



L N ⊕

#### DALI | PUSH DIM / SWITCH DIM

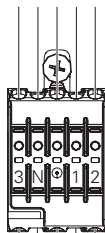
- (INOX) version



L N ⊕ D1 D2  
DADA

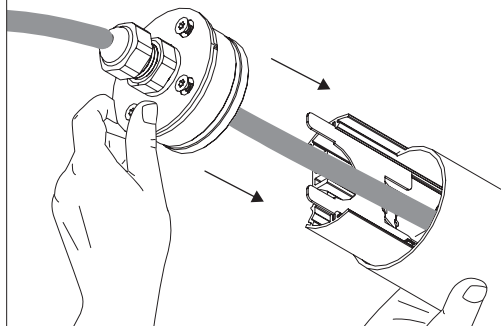
#### ON/OFF + EMERGENCY UNIT

- (INOX) version

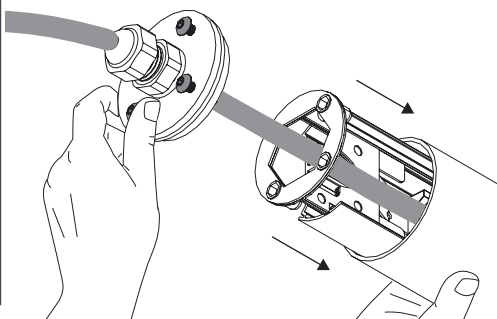


L N ⊕ LENE

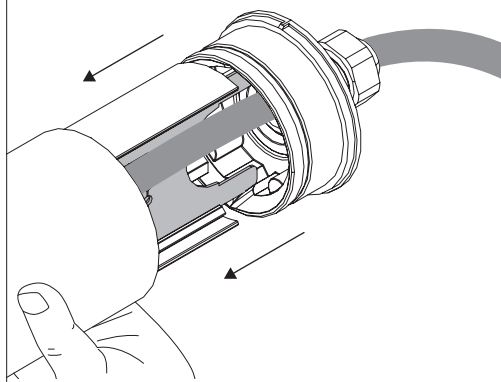
## 6 - PC version



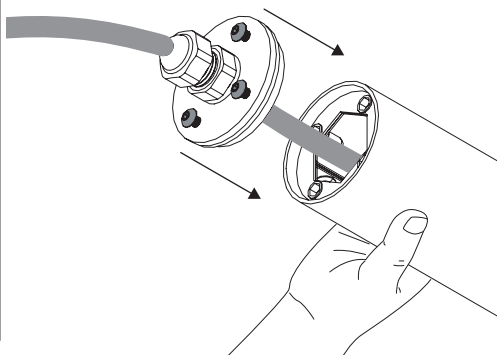
## STAINLESS STEEL (INOX) version



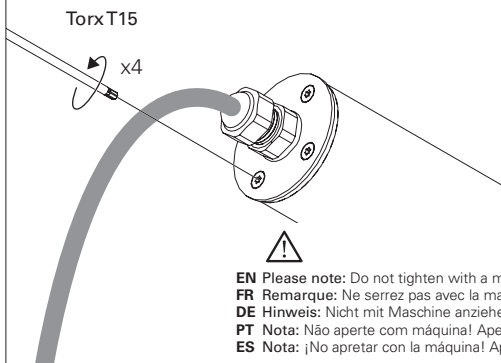
## 7 - PC version



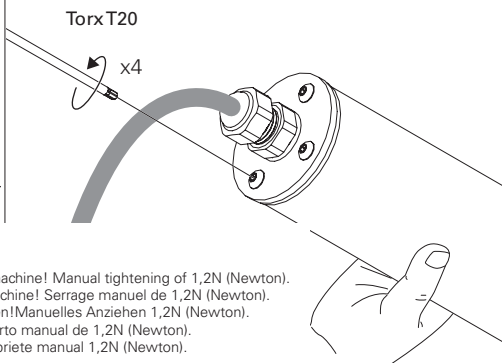
## STAINLESS STEEL (INOX) version



## 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



IP68

## STAINLESS STEEL (INOX) version



IP68



**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 OPPOSITE 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.