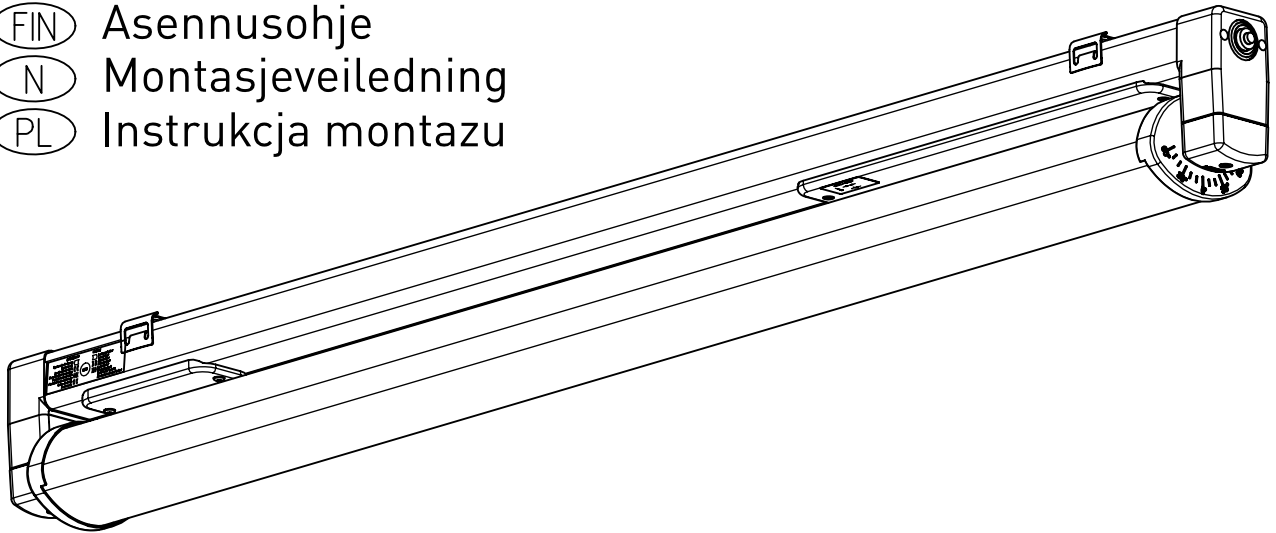
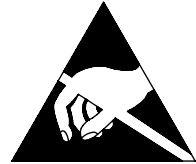


Montageanleitung 83758

- (GB) Mounting Instructions
- (F) Notice de Montage
- (E) Instrucciones de Montaje
- (I) Istruzione per l'Installazione
- (P) Instrucoes de montagem
- (NL) Montage Voorschrift
- (DK) Monteringsvejledning
- (S) Montageanvisning
- (FIN) Asennusohje
- (N) Montasjeveiledning
- (PL) Instrukcja montażu

835...



IP 65     

230 V 50Hz

max. 3,7kg

LED

mit automatischem Selbsttest/ with automatic self-test

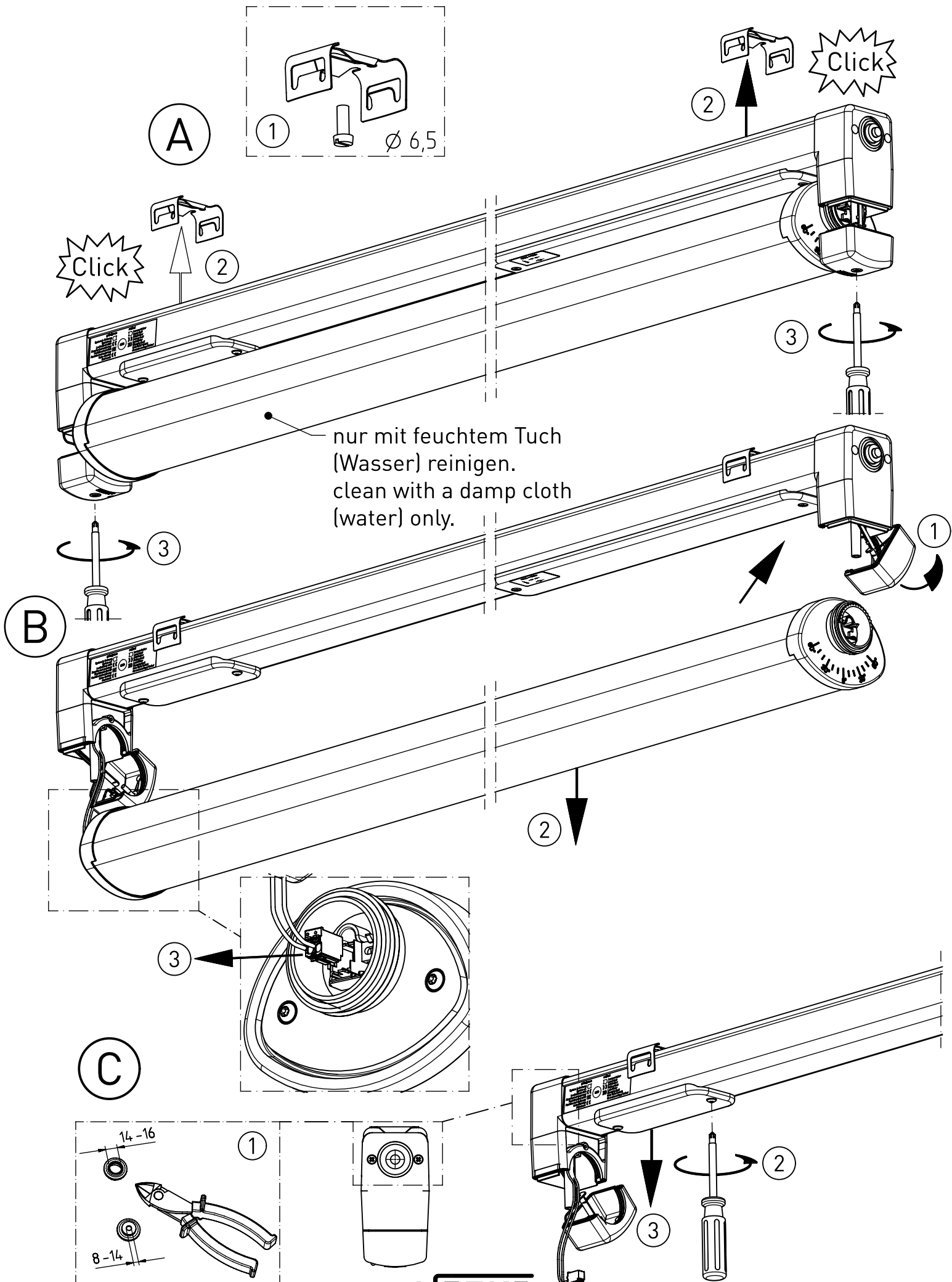
Ta -5°C...+30°C (Schaltbarer Betrieb/Dauerschaltung/switched continuous mode)

Ta 0°C...+35°C (Bereitschaftsschaltung/standby mode)

Diese Leuchte enthält eine Lichtquelle der Energie-Effizienzklasse C

This Luminaire contains a light source of energy efficiency class C

NORKA



A

1

Ø 6,5

2

Click

Click

2

3

nur mit feuchtem Tuch
(Wasser) reinigen.
clean with a damp cloth
(water) only.

3

B

1

2

3

C

1

14-16

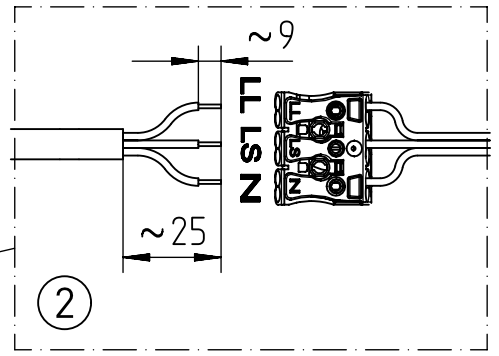
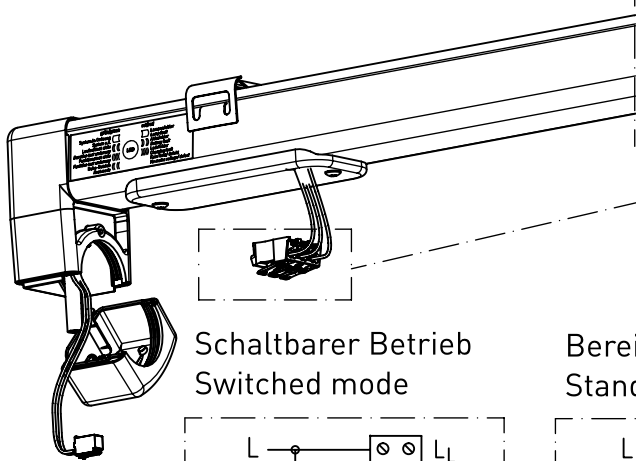
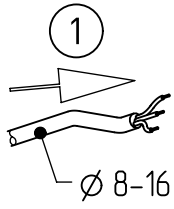
8-14

2

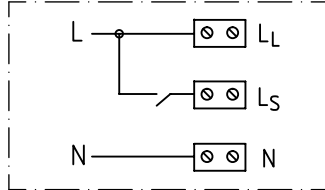
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NORKA

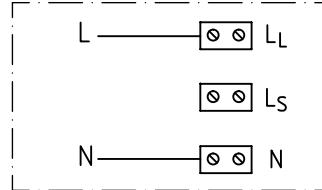
D



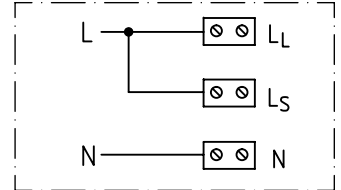
Schaltbarer Betrieb
Switched mode



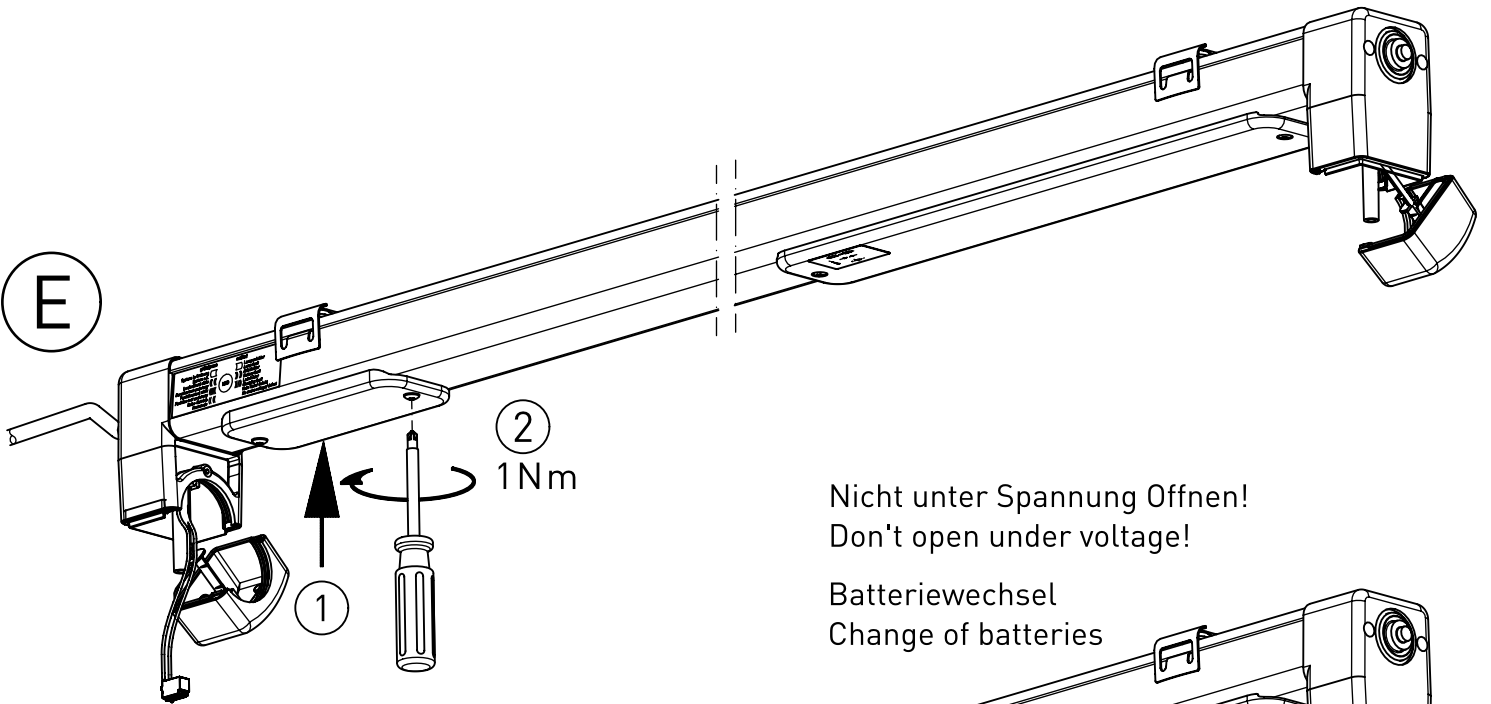
Bereitschaftsschaltung
Standby mode



Dauerschaltung
Continuous mode



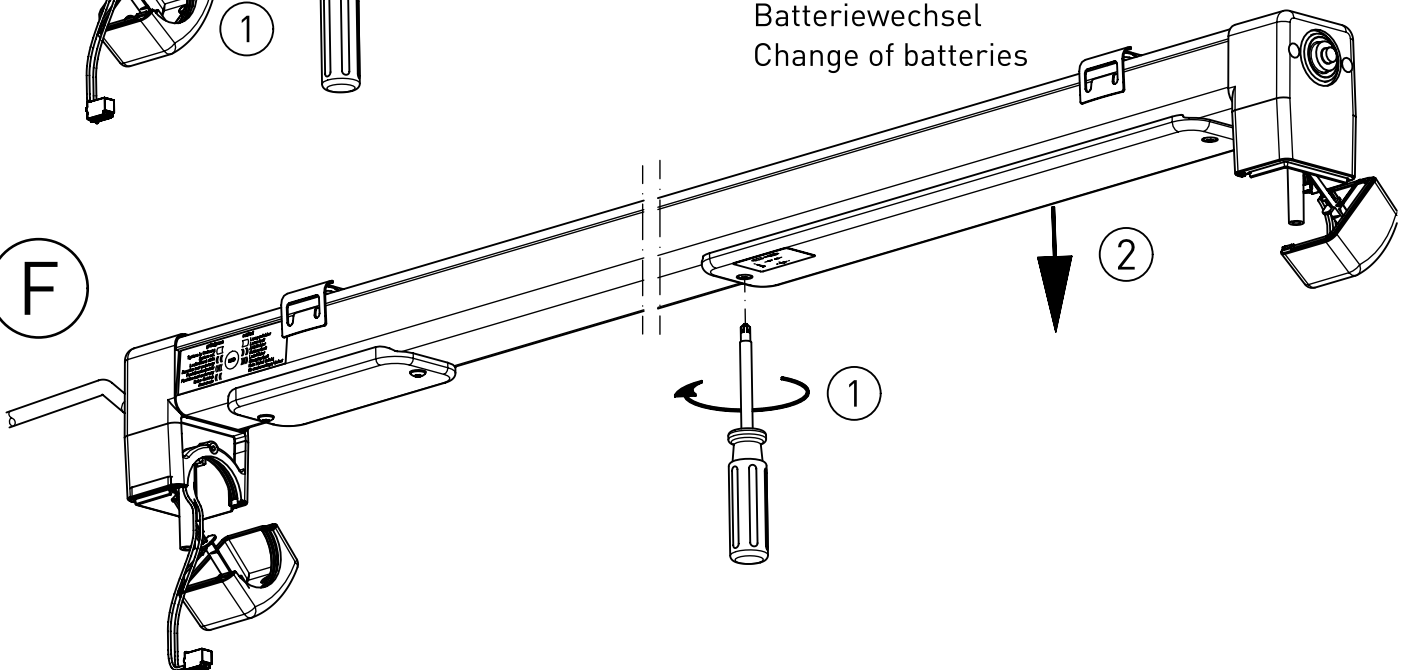
E



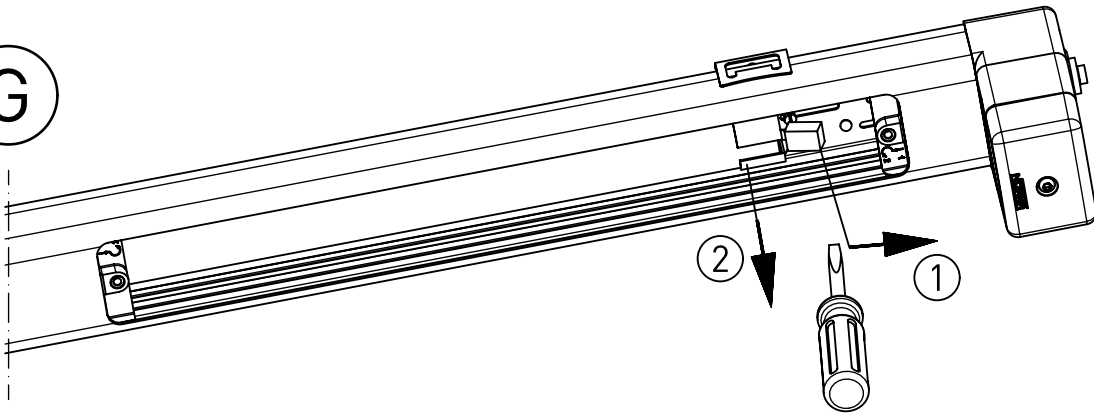
Nicht unter Spannung Öffnen!
Don't open under voltage!

Batteriewechsel
Change of batteries

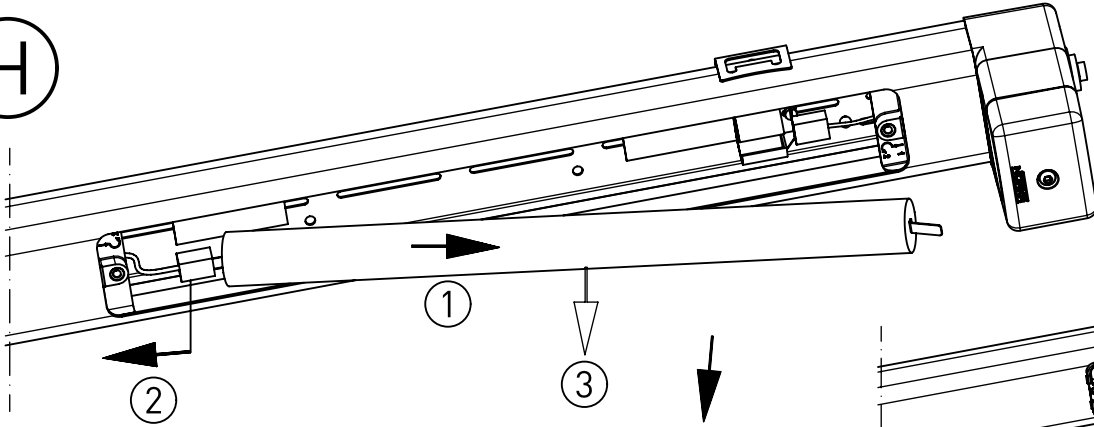
F



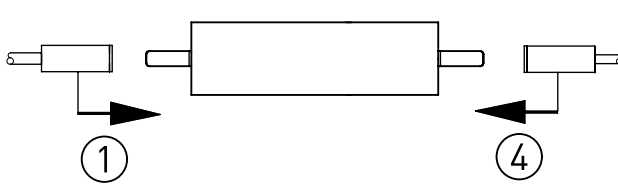
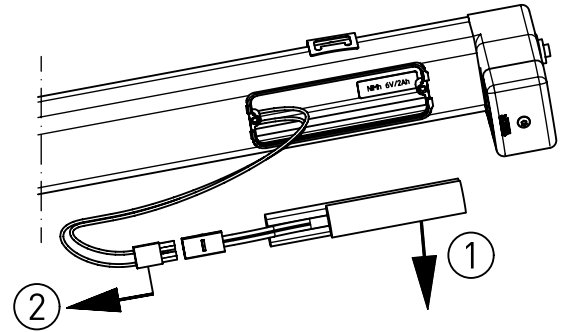
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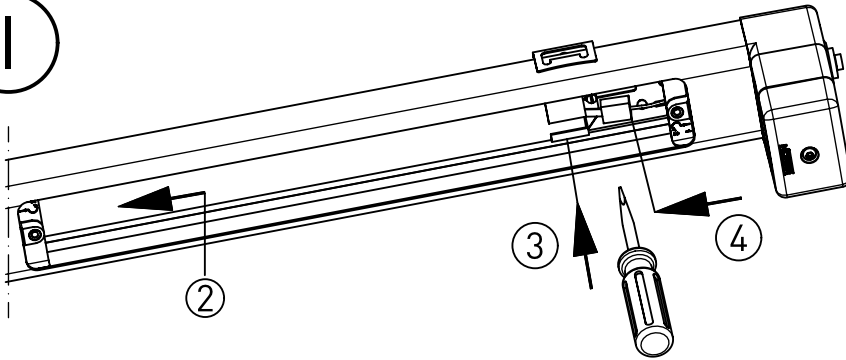
H



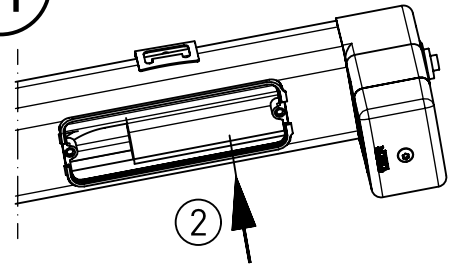
H1



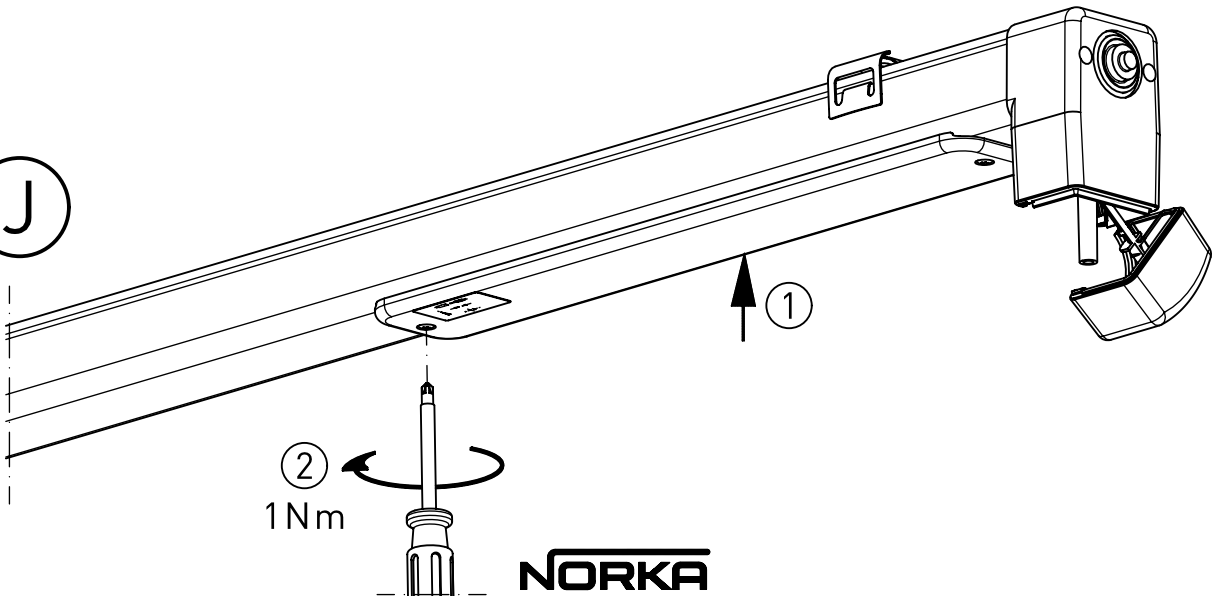
I



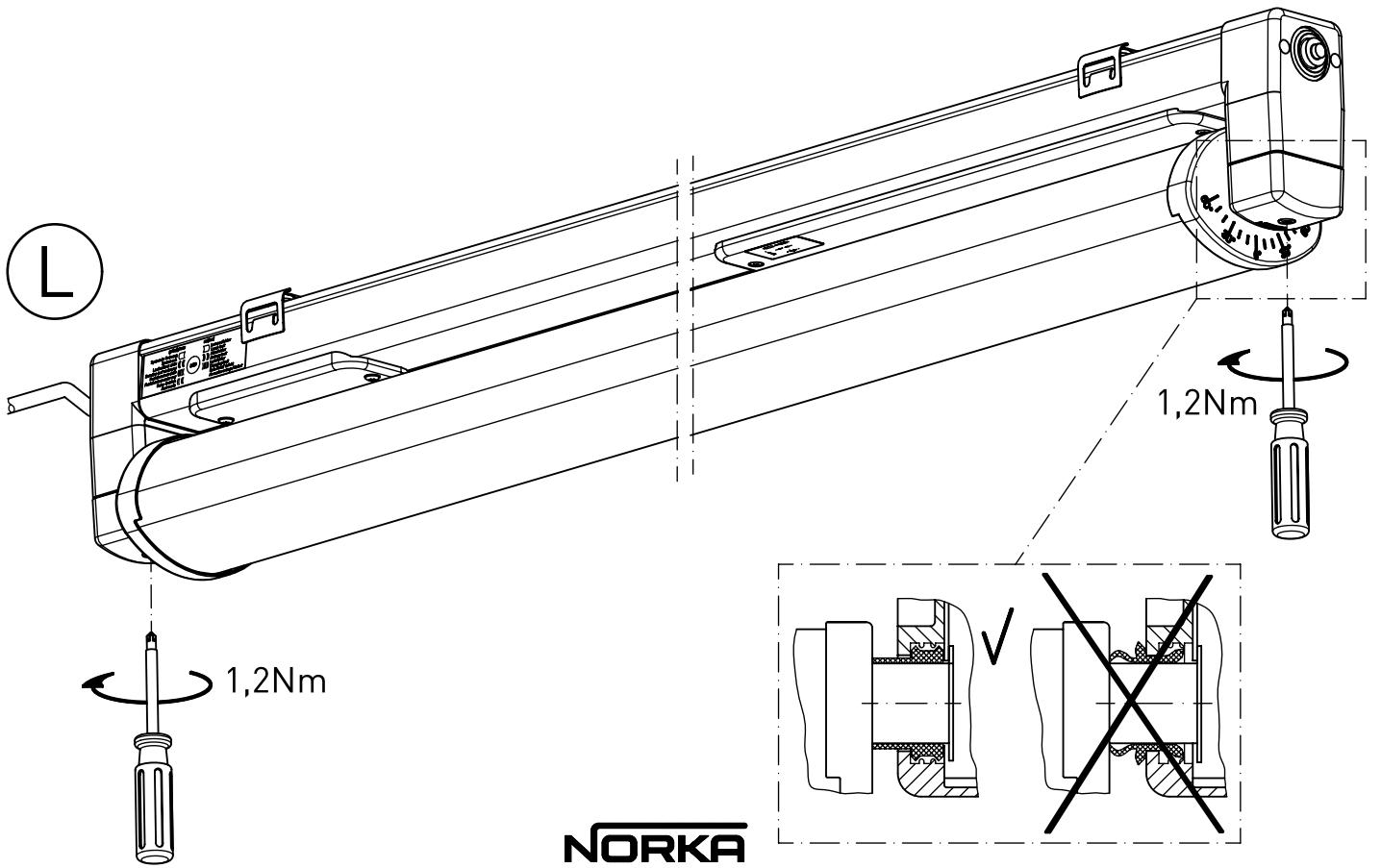
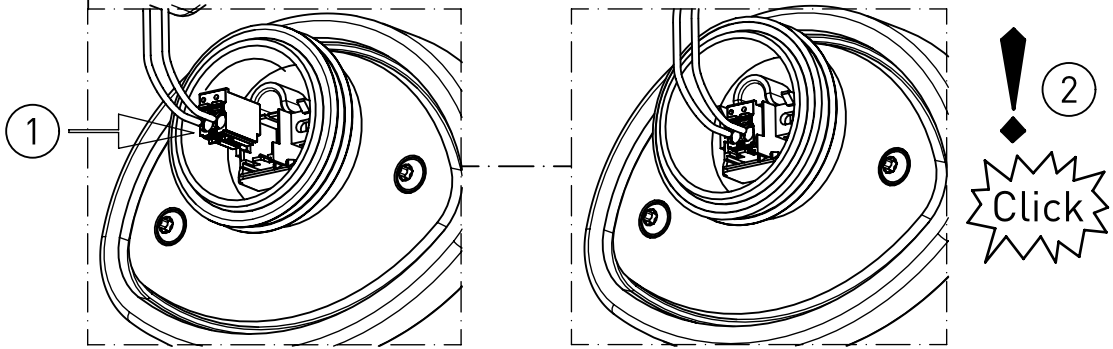
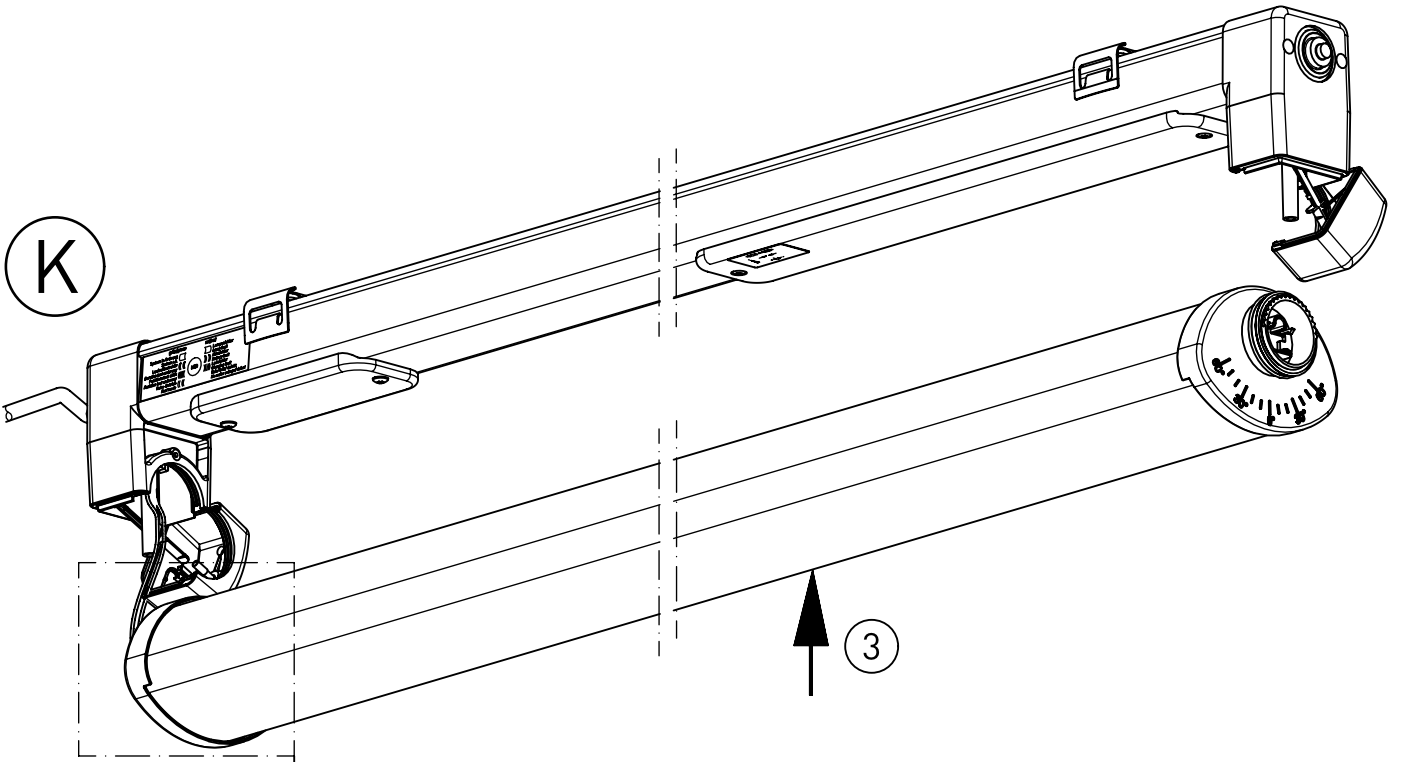
I1



J

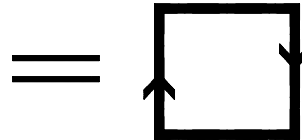
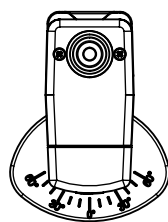
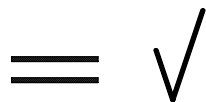
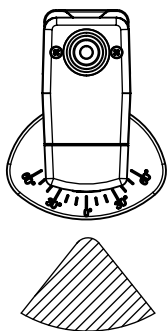


NORKA

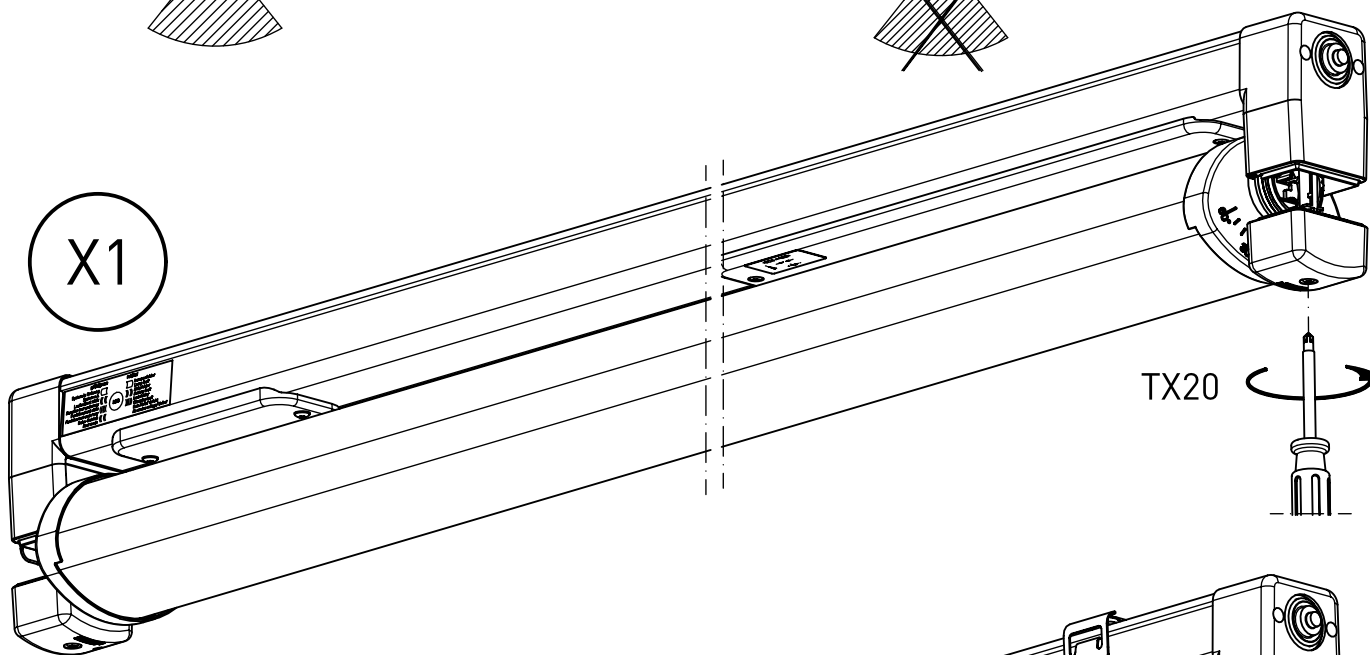




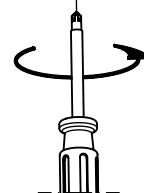
Nicht unter Spannung öffnen
 Anleitung für den Austausch des LED-Einschubs
 Switch off the Luminaire before replacement
 Instruction manuel for changing the LED-Replacing Kit



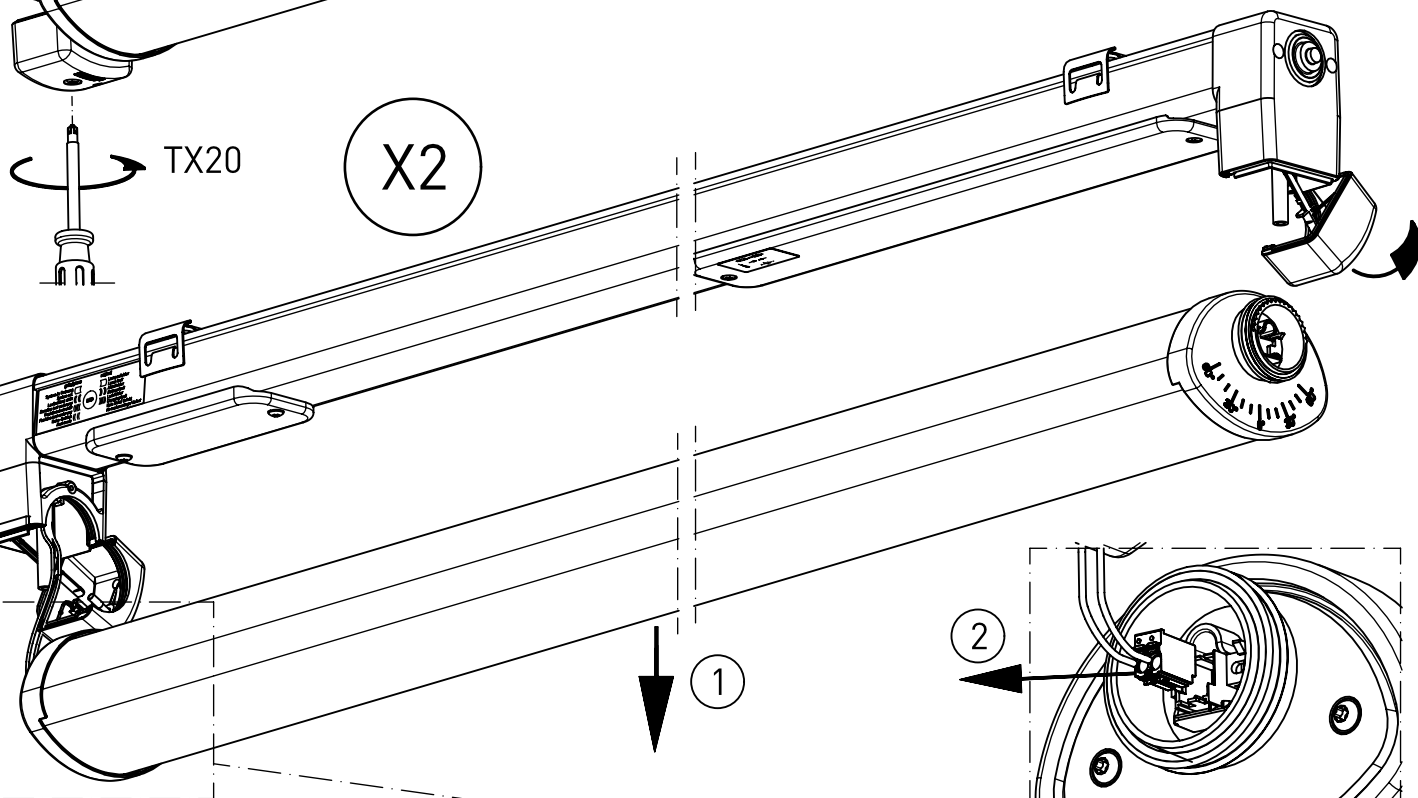
X1



TX20



X2

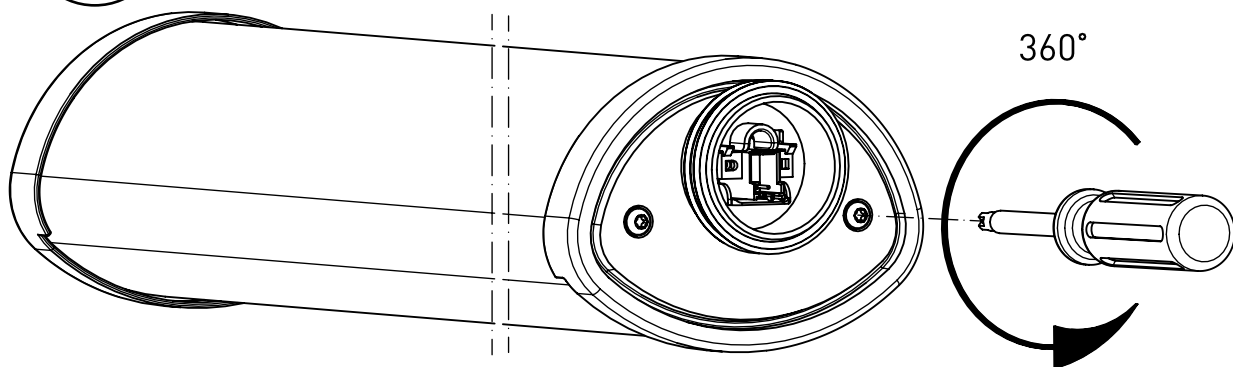


TX20

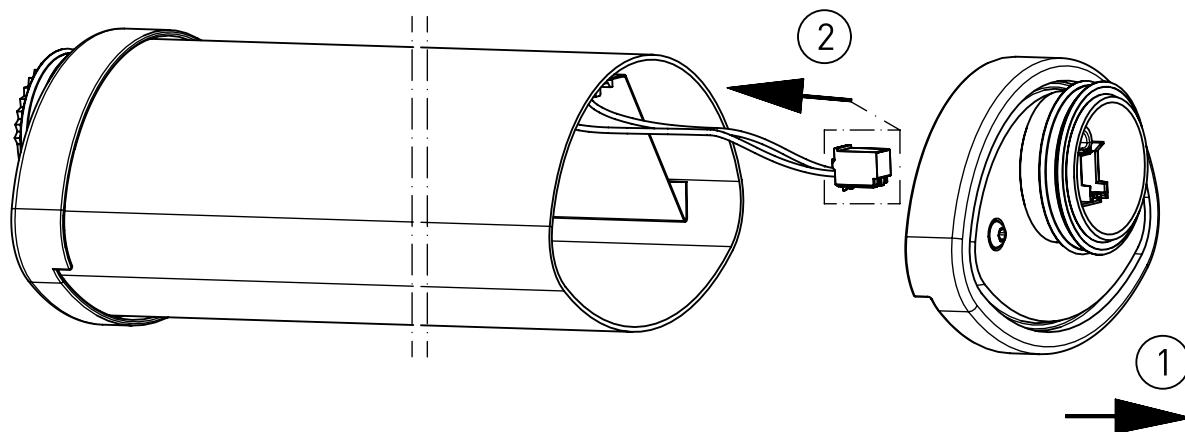
1

2

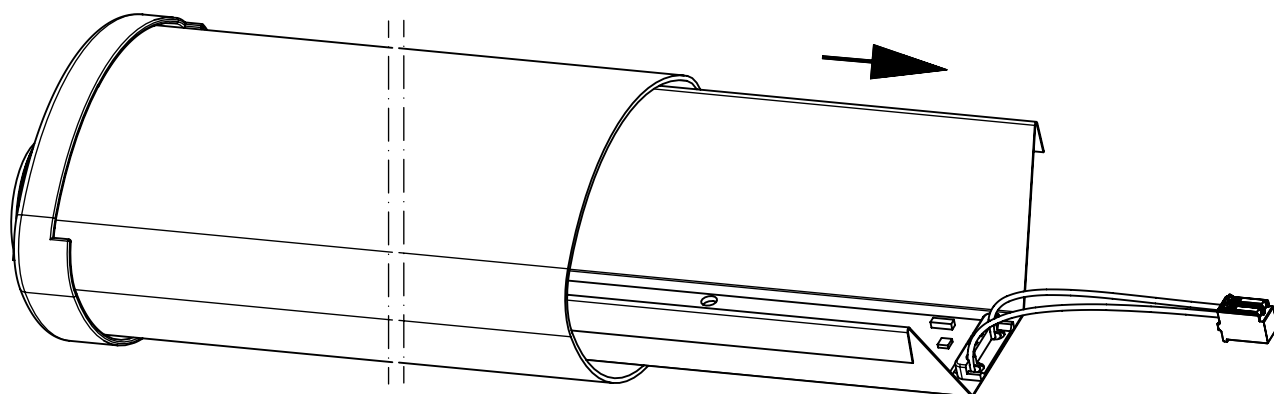
X3

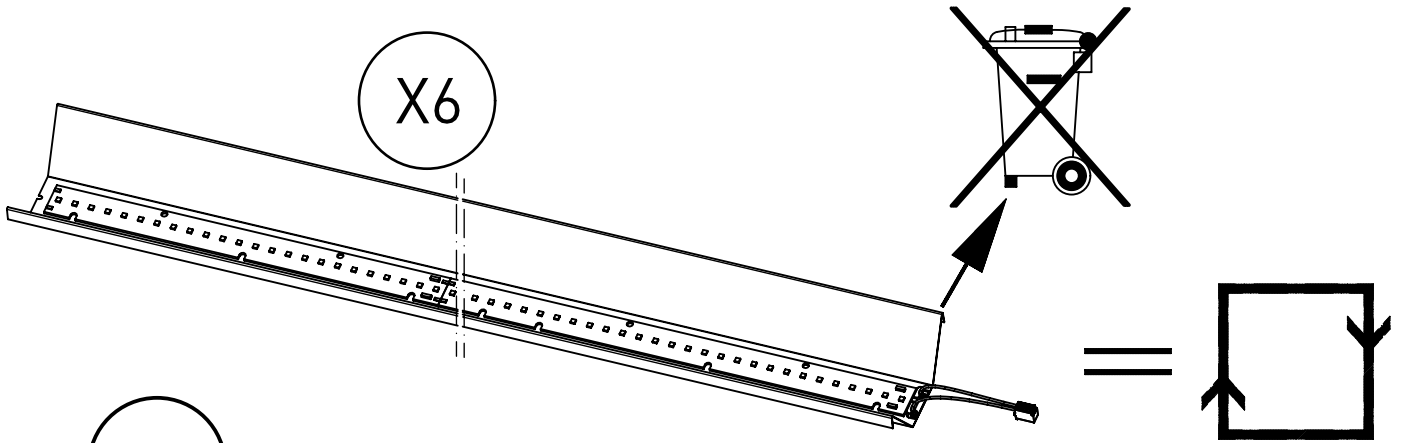


X4

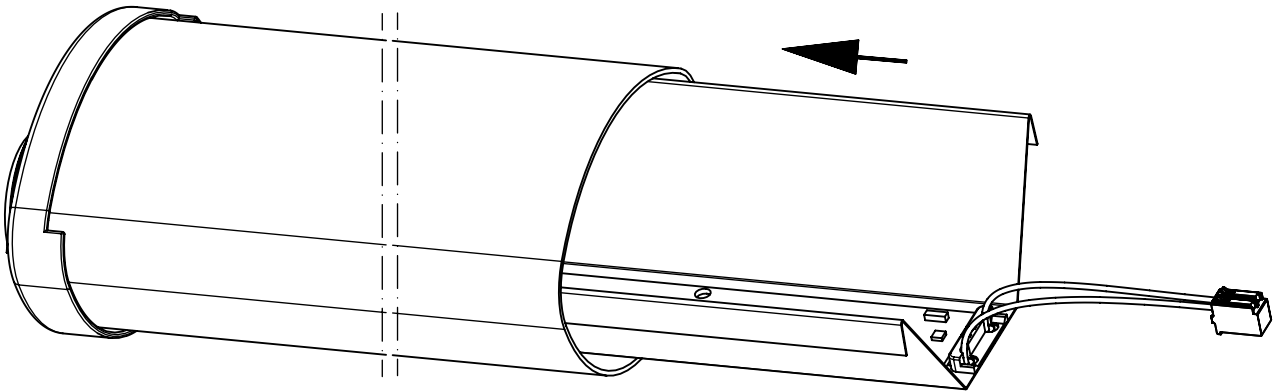


X5

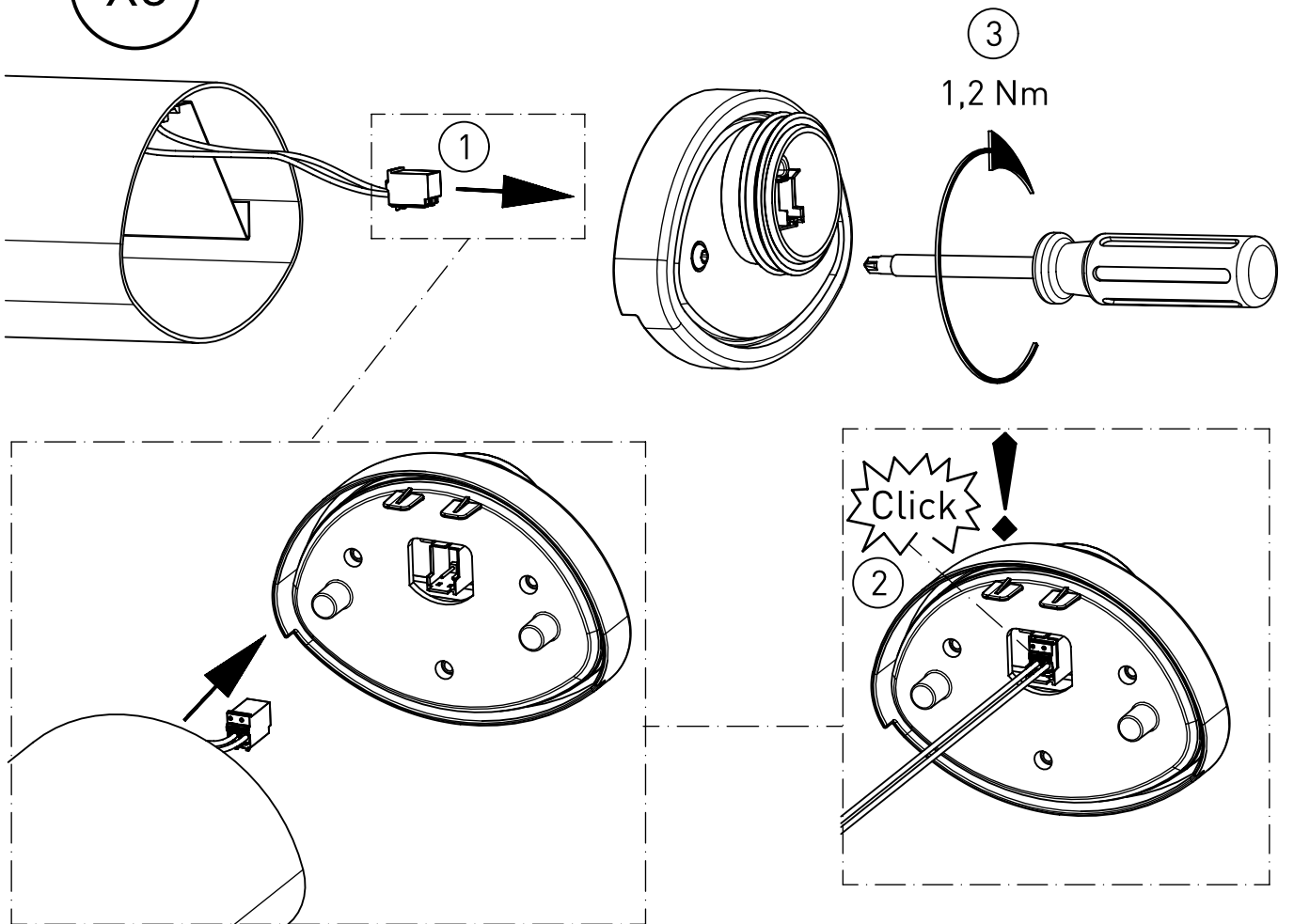


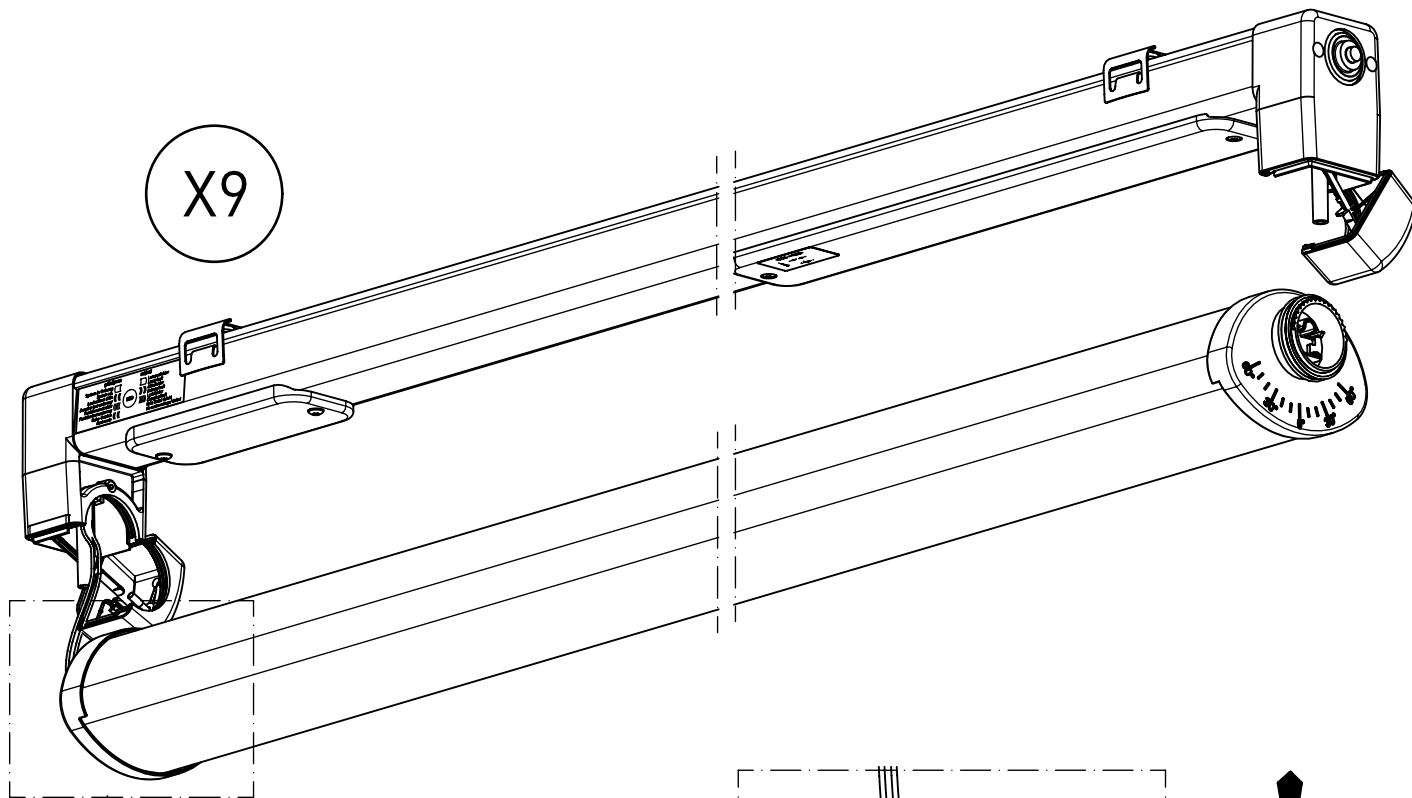


X7

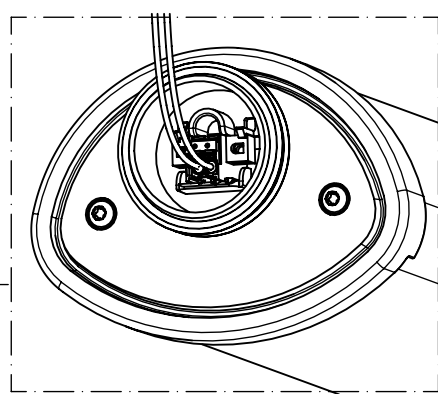
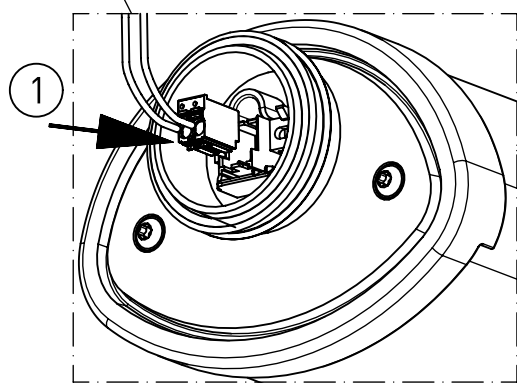


X8

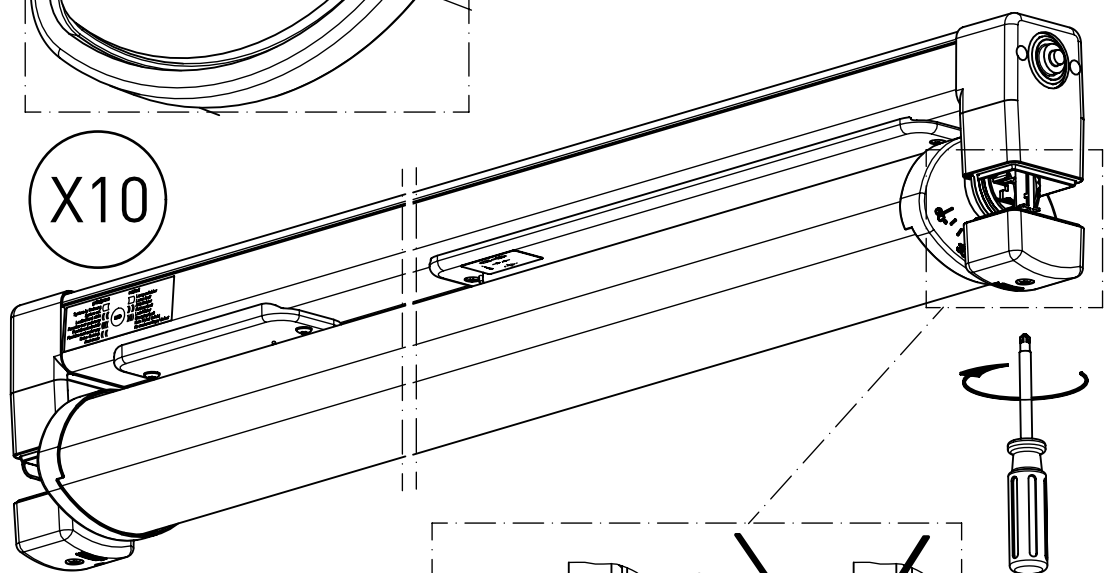




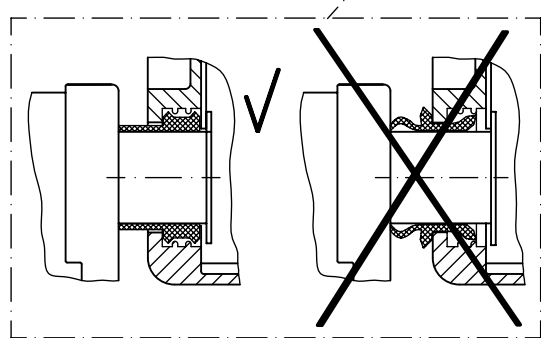
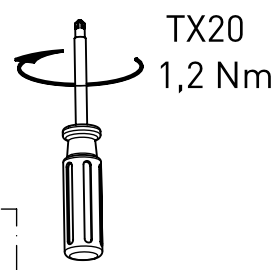
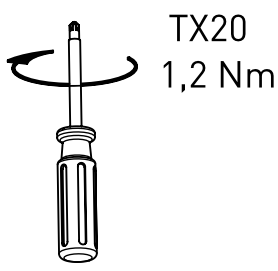
X9



2 !
Click



X10



Automatischer Testablauf / Automatic self-test routine

Festlegung Test-Tag/Zeit

Definition of test day/time

Installation / Installation

Nach 5 Tagen ununterbrochen
am Netz Inbetriebnahmetest
in den nächsten 1-28 Tagen
(bewusste Streuung)

After 5 days of continuous mains
connection carry out the initiation
test during the next 1-28
days (deliberate spreading)

Inbetriebnahme / Initiation test

wöchentlich / weekly

Funktionstest / Function test

Jährlich / annual

Laufzeittest / Run-time test

Funktionstest (30 Sekunden) / Function test (30 seconds)

- Notlichtelement / emergency lighting unit
- Leuchtmittel / lamp
- Batterie / battery

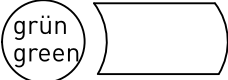

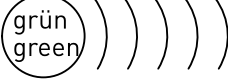
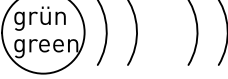
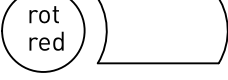

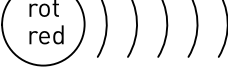

Laufzeittest (gesamte Laufzeit) / Run-time test (complete operation time)

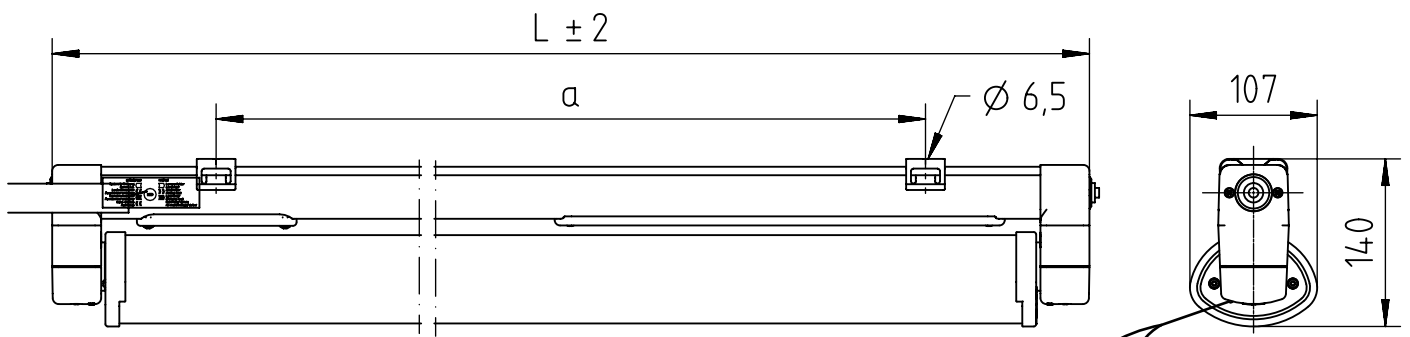
- Notlichtelement / emergency lighting unit
- Leuchtmittel / lamp
- Batterie / battery
- Batteriekapazität / capacity of battery

Zusätzlich wird im Netzbetrieb kontinuierlich die Ladung des Akkus überwacht.
Im Notbetrieb wird ein defektes Leuchtmittel erkannt.
Fehleranzeigen erfolgen über die optische Statusanzeige (LED).

In addition the charging of the battery is monitored during the mains operation.
During emergency mode a defective lamp will be detected.
Error indication is carried out by optical-status-indication (LED).

Optische Status-Anzeige / Optical status display

	grün leuchtend green illuminated	System in Ordnung system ok
	grün langsam blinkend green slowly blinking	Laufzeittest aktiv running time activ
	grün schnell blinkend green fast blinking	Funktionstest aktiv function test activ
	grün doppelt blinkend green double blinking	Ruhe-Betrieb rest mode
	rot leuchtend red illuminated	Lampenfehler lamp fault
	rot langsam blinkend red slowly blinking	Akkufehler battery fault
	rot schnell blinkend red fast blinking	Ladefehler charging fault
	aus off	keine Netzspannung oder Notlichtelement defekt no supply voltage or emergency lighting is not working



m 1500	1551	1280±80
m 1200	1251	980±80
m 600	685	420±30
Ausführung	L	a



LED
 Optische Statusanzeige
 Optical status display

Bei Unterschreiten der Grenzbetriebsdauer sind nach VDE 0108 die Batterien zu wechseln.

When falling below the limit of the operating time according VDE 0108, the battery has to be changed.

Batterietypen / Batterytypes

- m600 1h NiMh 6,0V/2,5Ah
- m1200/m1500 1h NiMh 6,0V/2,2Ah
- m1200/m1500 3h NiMh 6,0V/4,0Ah

Achtung! / Attention!

Batteriewechsel nur durch Fachpersonal!

Weitere Informationen zum automatischen Selbsttest auf Anfrage.

Change of battery only through authorized personnel!

Further information in regards to the automatic self-test upon request.

* „Auch zur Verwendung in einer Umgebung, in der eine Ablagerung von leitfähigem Staub auf der Leuchte zu erwarten ist.“
 „Also for use in environments where an accumulation of conductive dust on the luminaire may be expected.“



Norddeutsche Kunststoff- und Elektrogesellschaft
 Stäcker mbH & Co. KG

Lichttechnische Spezialfabrik

Kontakt
 Weidestraße 122a
 D-22083 Hamburg
 Germany

Tel.: +49 40 513009-0
 Fax: +49 40 513009-28
 info@norka.com
 www.norka.com