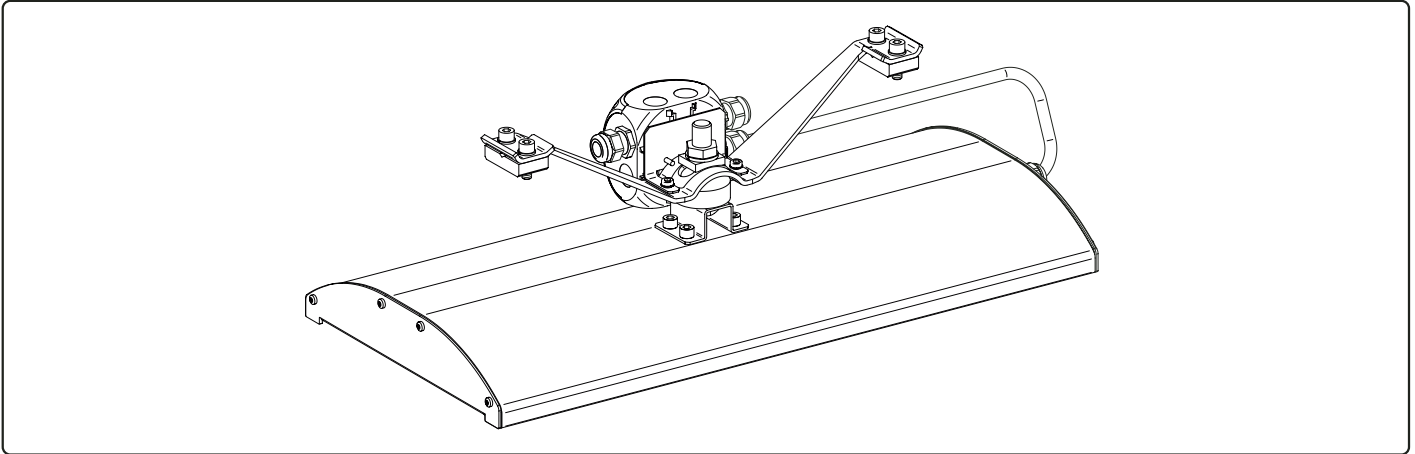


# V3125 LED-Straßenleuchte

Installation Instructions · Montageanleitung · Notice de montage · indicaciones de montaje · Istruzioni per l'installazione · Installatie-instructies



		<b>IP 66</b>	<b>CE</b>	<b>230 V</b> <b>50 Hz</b>
		<b>IK 10</b>		
<b>9,5-10,5</b>				
<b>2+5</b>	<b>6</b>	<b>24</b>		<b>4-10 m</b>

**Max. qty. of V3125 on MCB 16A, type-B**  
**Max. Anzahl V3125 LED-Leuchten an einem MCB 16A, Typ-B**

Inrush Current: max. **x** / **y**  $\mu$ s @ 230V  
Einschaltstrom: max. **x** / **y**  $\mu$ s @ 230V

Max. drivers on MCB (16 A type-B): max. **z**  
Max. Treiber MCB (16 A Typ-B): max. **z**

Luminaire Leuchte	Driver Treiber	<b>x</b> Inrush current (I <sub>peak</sub> ) Einschaltstromspitze	<b>y</b> Inrush current width (T) Einschaltstromlänge	<b>z</b> MCB 16 A Typ B
V3125 2xLED	2x 40 W	max. 22 A	290 $\mu$ s	10 Stk.
V3125 4xLED	110 W	max. 42 A	280 $\mu$ s	11 Stk.



## General safety notes Allgemeine Sicherheitshinweise

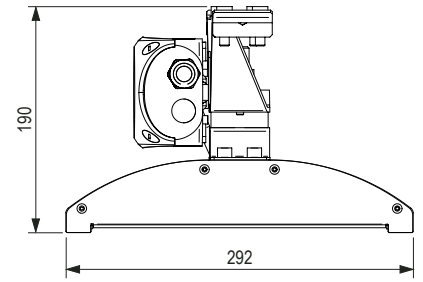
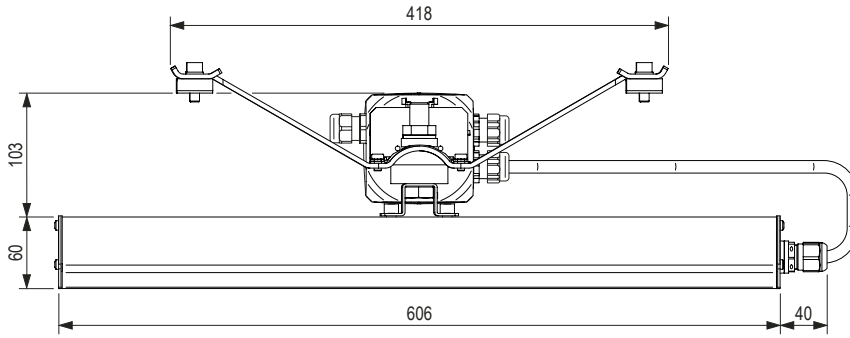
- GB** - Installation/maintenance only by skilled personnel.  
- Use luminaires only with complete protection covers!  
- During overhaul/maintenance only use original parts.  
- The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.  
- If any luminaire is subsequently modified, the person responsible for the modification shall be considered the manufacturer.  
- The manufacturer bears no liability for damage caused by inappropriate use or application.
- D** - Montage/Wartung nur durch Fachkräfte.  
- Die Leuchte darf nur mit ihren vollständigen Schutzabdeckungen betrieben werden!  
- Bei Instandsetzung/Instandhaltung nur Originalteile verwenden.  
- Die Lichtquelle dieser Leuchte darf nur vom Hersteller oder einem von ihm beauftragten Servicetechniker oder einer vergleichbar qualifizierten Person ersetzt werden.  
- Werden nachträglich Änderungen an Leuchten vorgenommen, so gilt derjenige als Hersteller, der diese Änderung vornimmt.  
- Der Hersteller übernimmt keine Haftung für Schäden, die durch unsachgemäßen Einsatz entstehen.

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# Mounting/Montage

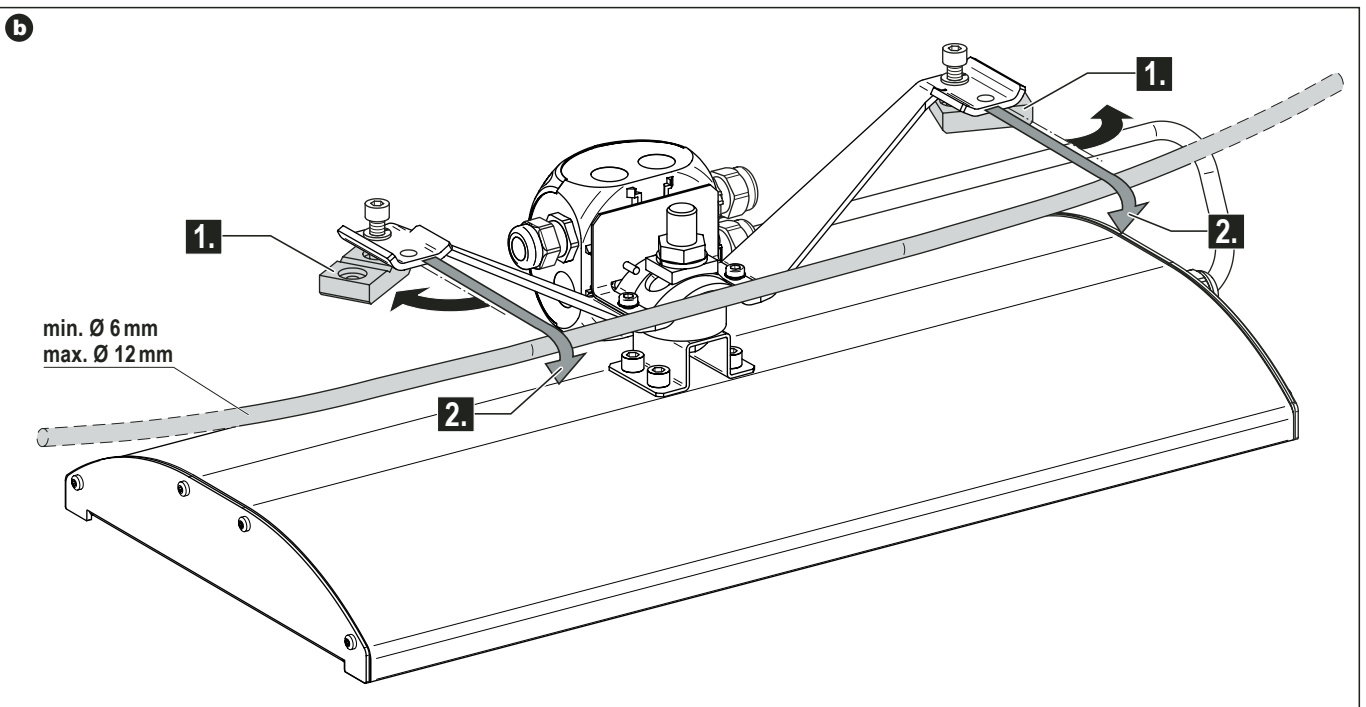
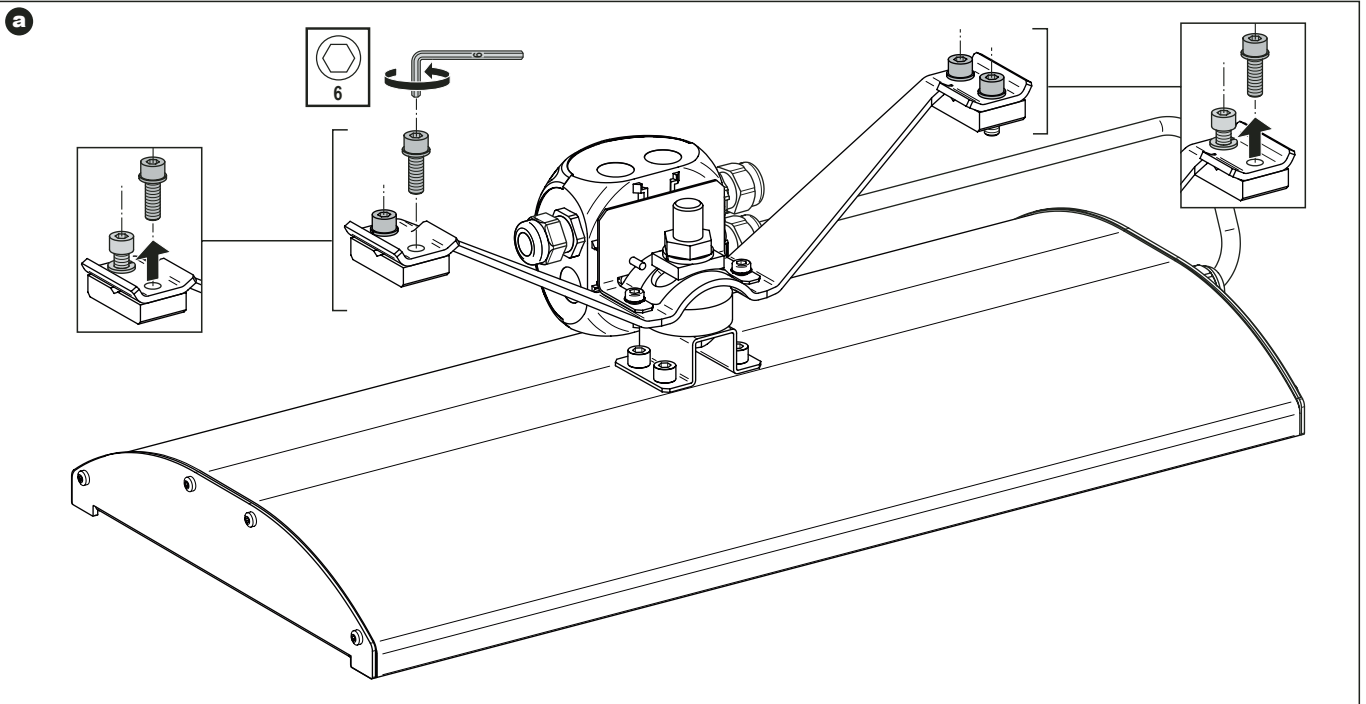
$A_w = 0,06 \text{ m}^2$

$A_w = 0,02 \text{ m}^2$

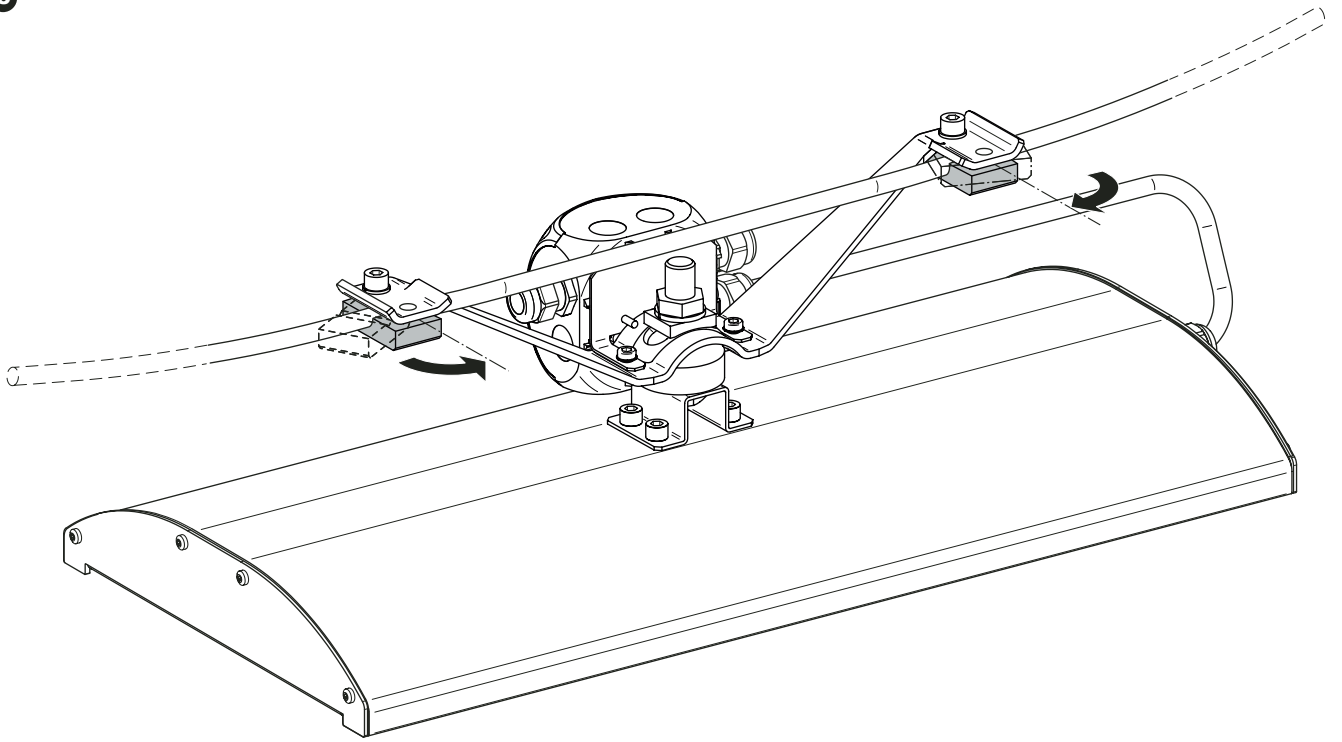


Wind projecting surface/Windangriffsfläche:  $A_w$

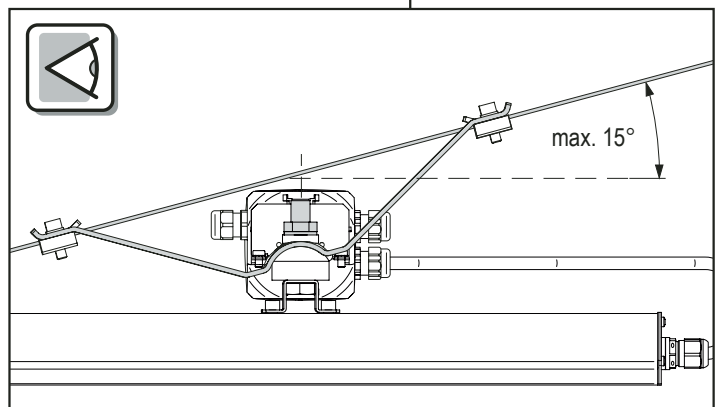
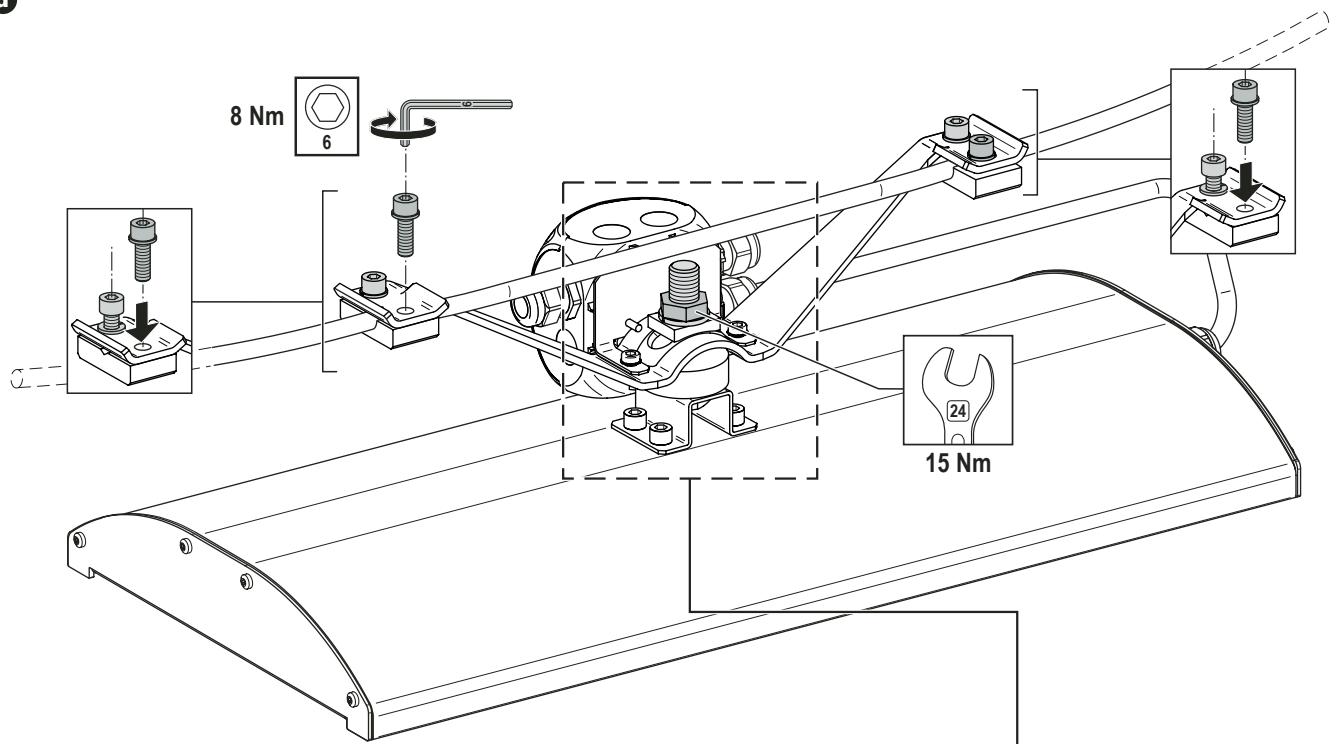
Dimensions [mm]



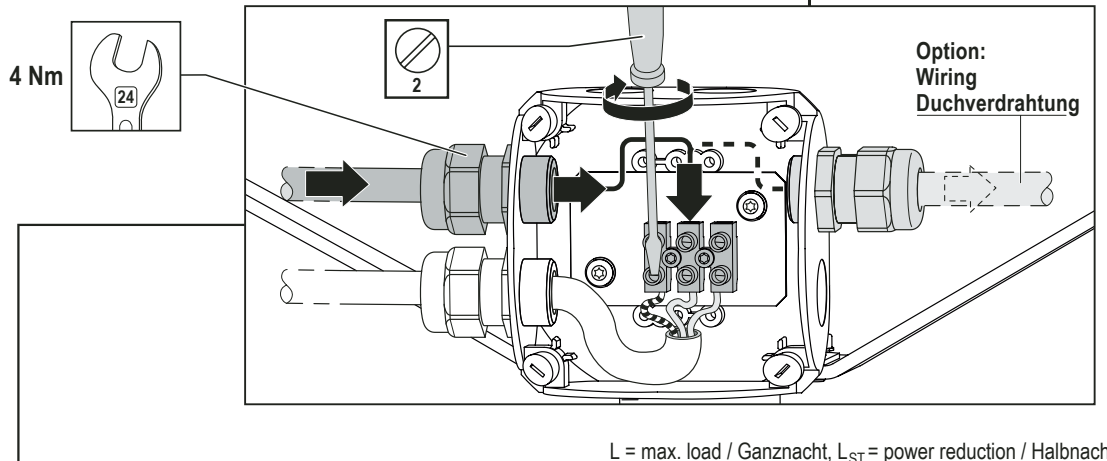
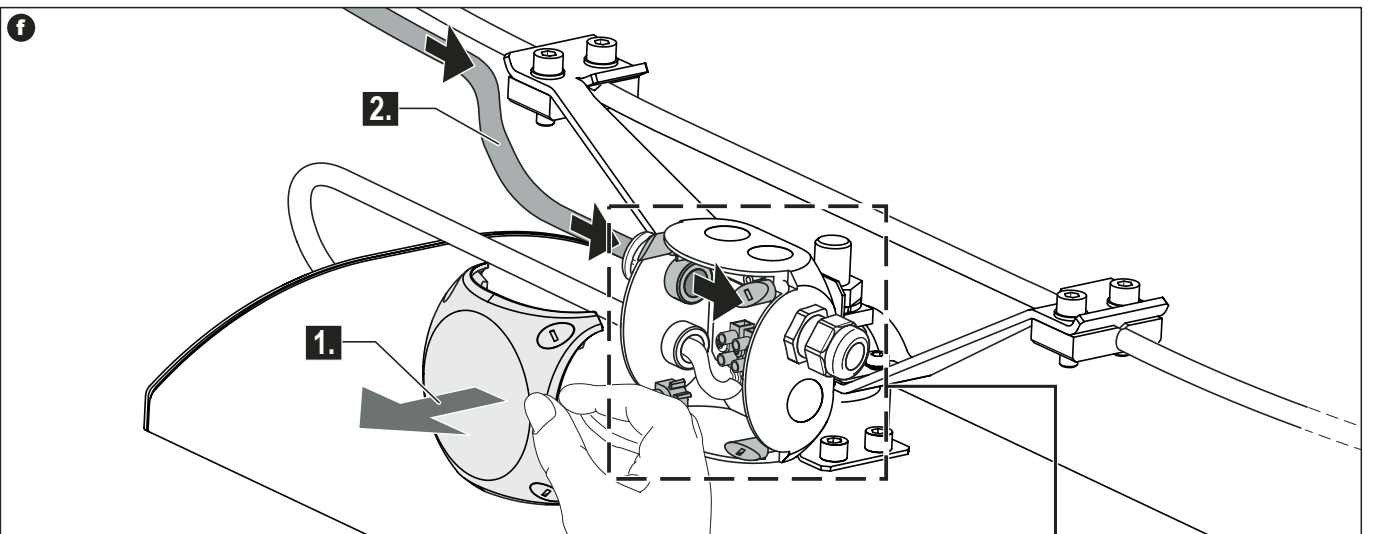
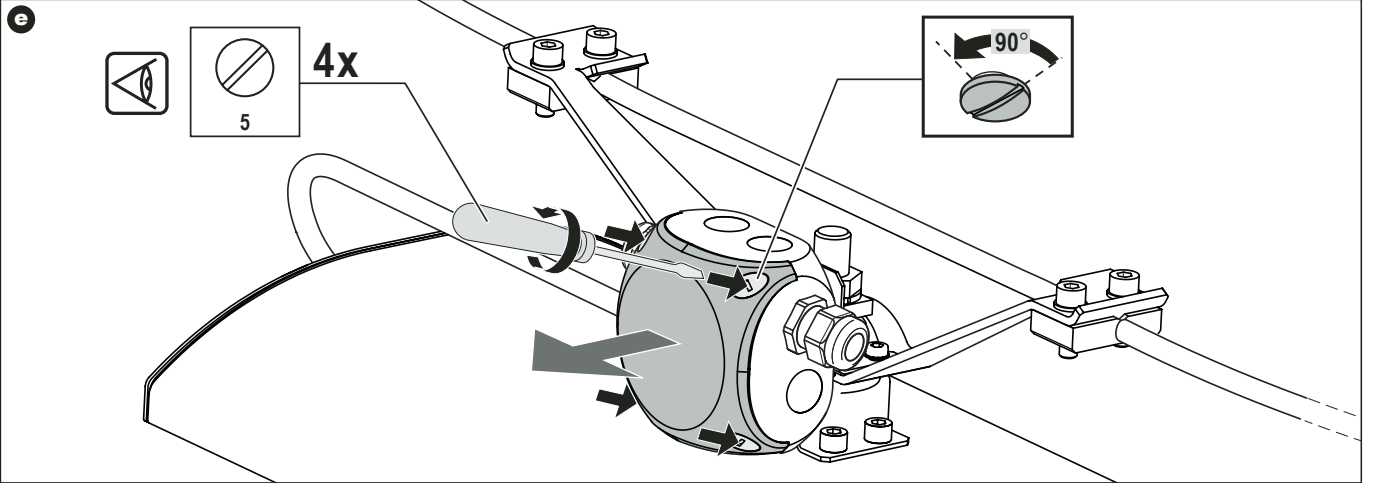
c



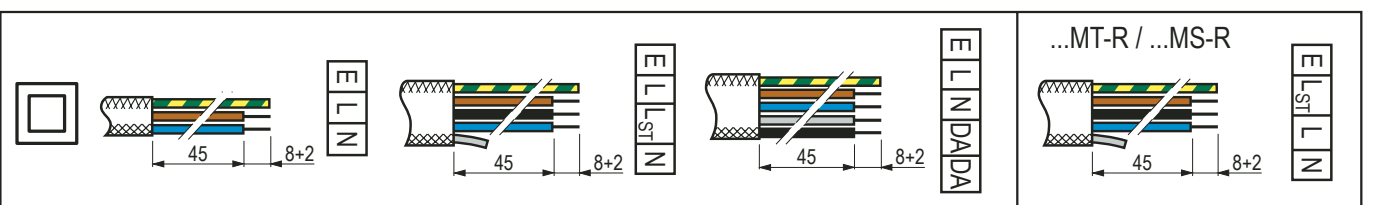
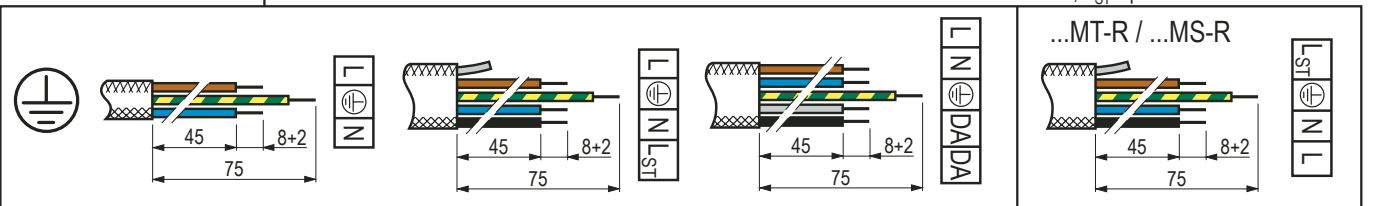
d

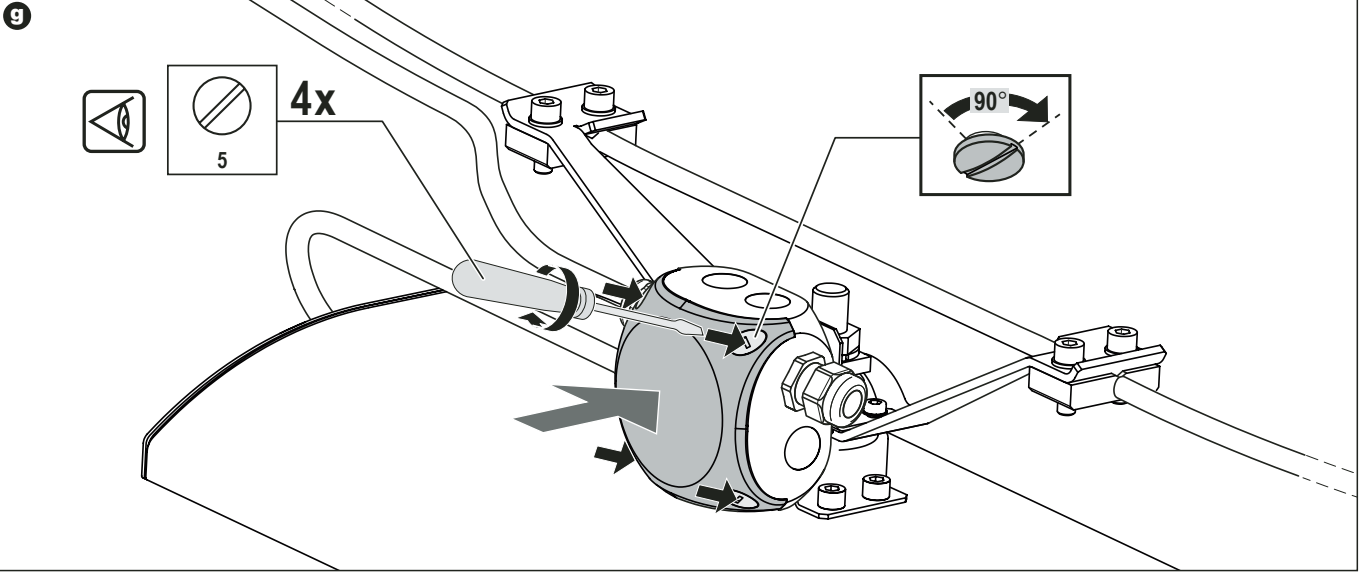


# Electrical connection/Elektrischer Anschluss

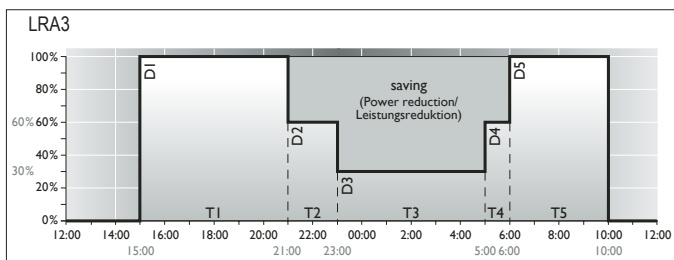
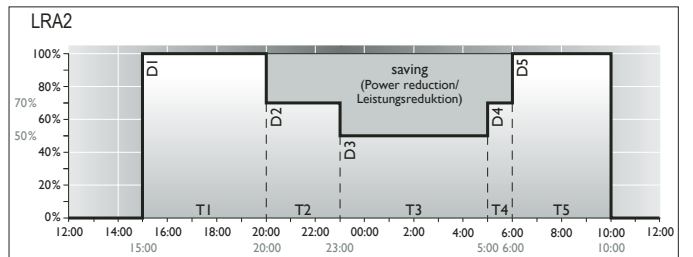
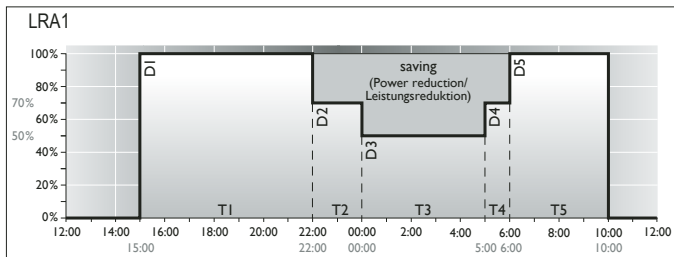


L = max. load / Ganznacht, L<sub>ST</sub> = power reduction / Halbnacht





**LRA - Light regulation antarkic / Autarke Lichtsteuerung**



**LRT - Light regulation twin phases / Leistungsreduzierung mit Steuerphase**

