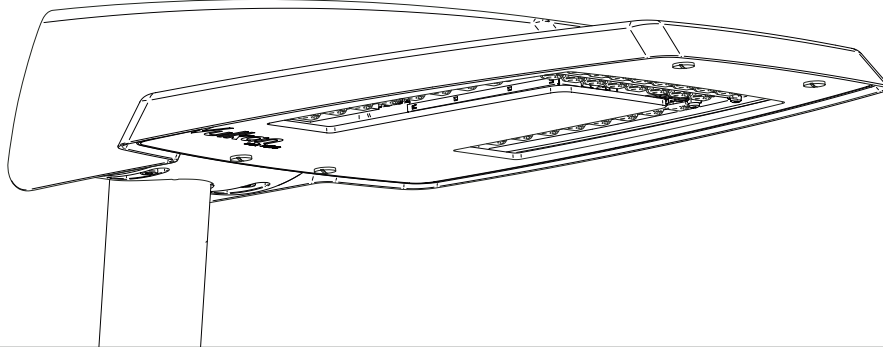


V3630

LED-Straßenleuchte

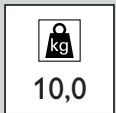
Installation Instructions · Montageanleitung · Notice de montage · indicaciones de montaje · Istruzioni per l'installazione · Installatie-instructies



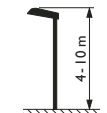
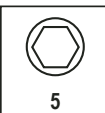
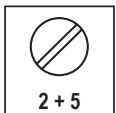
IP 66



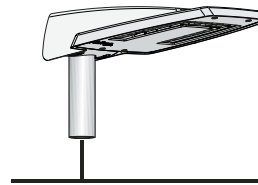
230 V
50 Hz



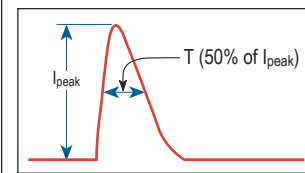
IK 08



Max. qty. of V3630 on MCB 16A, type-B
Max. Anzahl V3630 LED-Leuchten an einem MCB 16A, Typ-B



Inrush Current: max. **x** / **y** μ s @ 230V
Einschaltstrom: max. **x** / **y** μ 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	x Inrush current (I _{peak}) Einschaltstromspitze	y Inrush current width to 50% (T) Einschaltstrom Länge 50%	z MCB 16 A Typ B
V3630 1xLED	40 W	max. 65 A	110 μ s	21 Stk.
V3630 2xLED	75 W	max. 80 A	150 μ s	11 Stk.
V3630 3xLED	150 W	max. 125 A	115 μ s	9 Stk.
V3630 4xLED	150 W	max. 125 A	115 μ s	9 Stk.

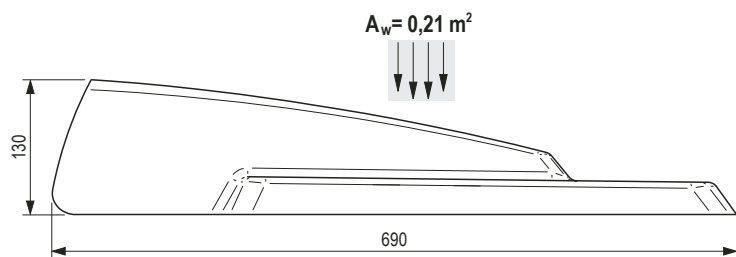


General safety notes Allgemeine Sicherheitshinweise

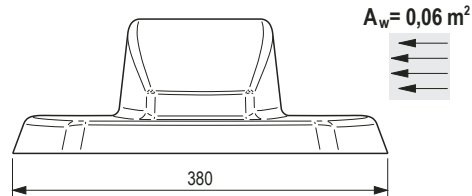
- GB**
- Installation/maintenance only by skilled personnel.
 - Use luminaires only with complete protection covers!
 - During overhaul/maintenance only use original parts.
 - The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified 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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Fax: +49 7721 / 920-250
info@hess.eu
www.hess.eu
Bei Rückfragen wenden Sie sich
bitte an: Tel: +49 (0) 5041 75-100

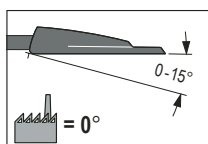
Mounting/Montage



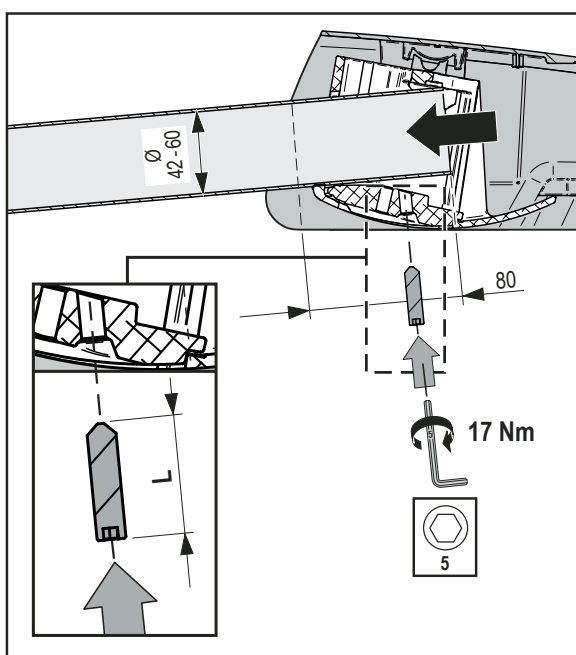
Wind projecting surface/Windangriffsfläche: A_w



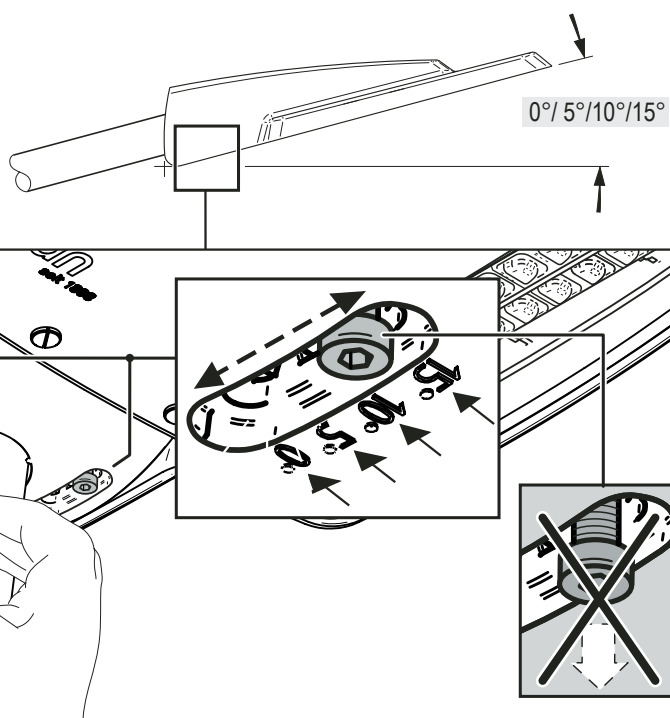
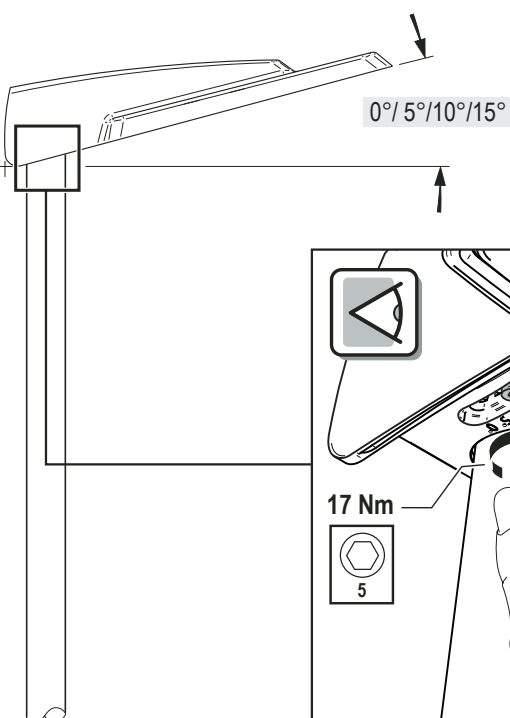
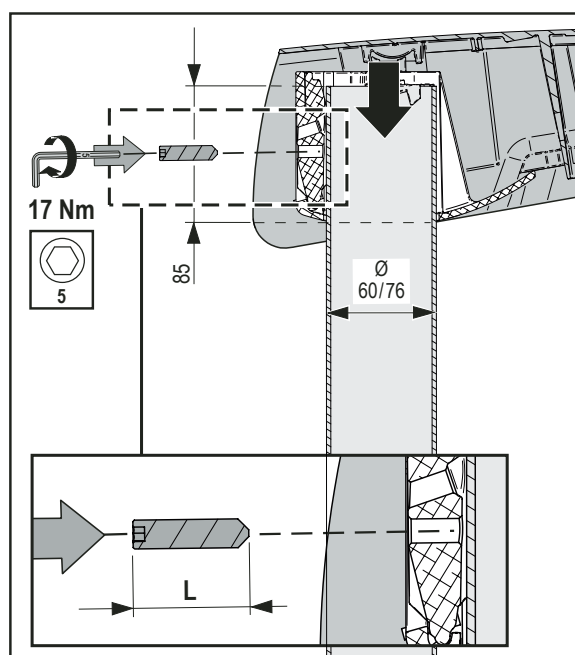
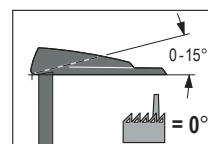
Dimensions [mm]



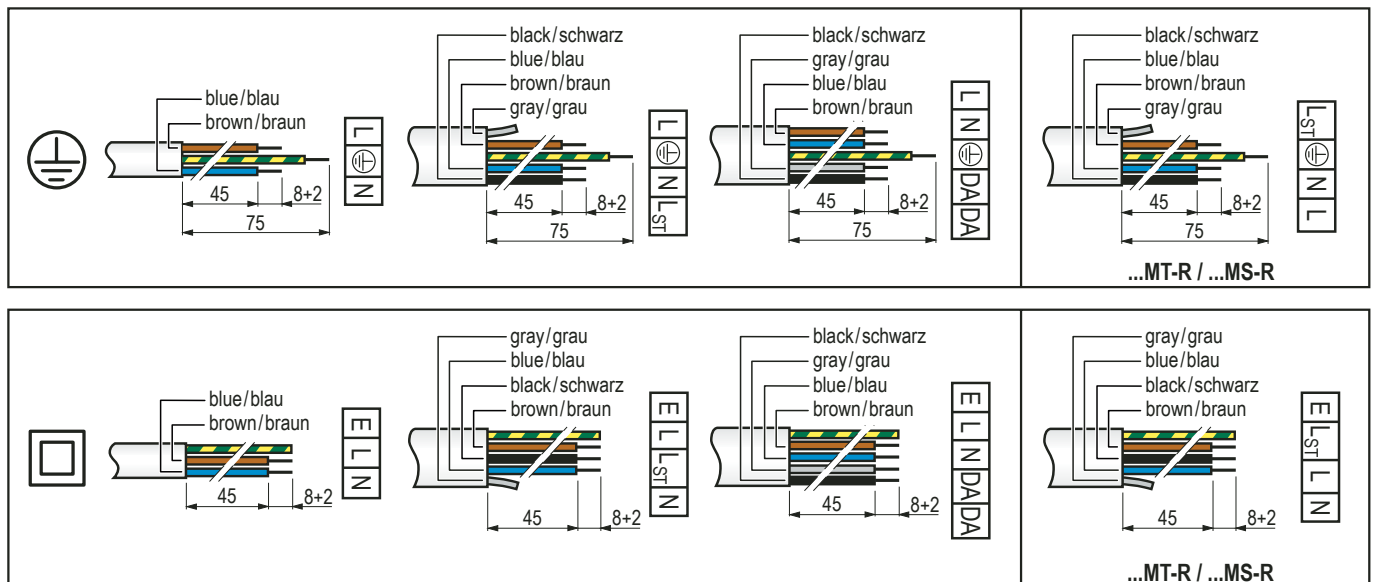
L =
 $\varnothing 42/48$ mm: M10 x 45 mm
 $\varnothing 60$ mm: M10 x 30 mm



L =
 $\varnothing 60$ mm: M10 x 45 mm
 $\varnothing 76$ mm: M10 x 30 mm



Electrical connection/Elektrischer Anschluss

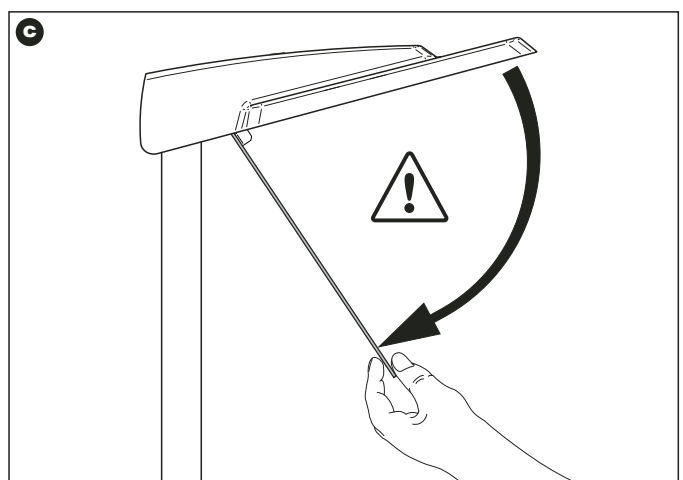
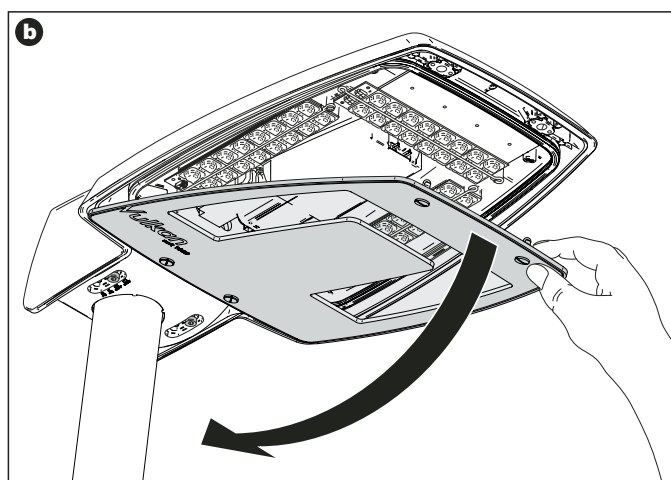
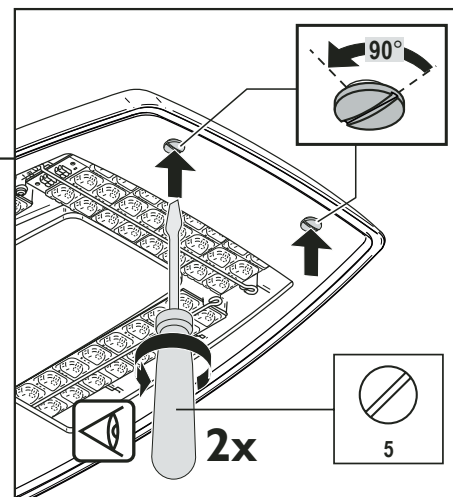
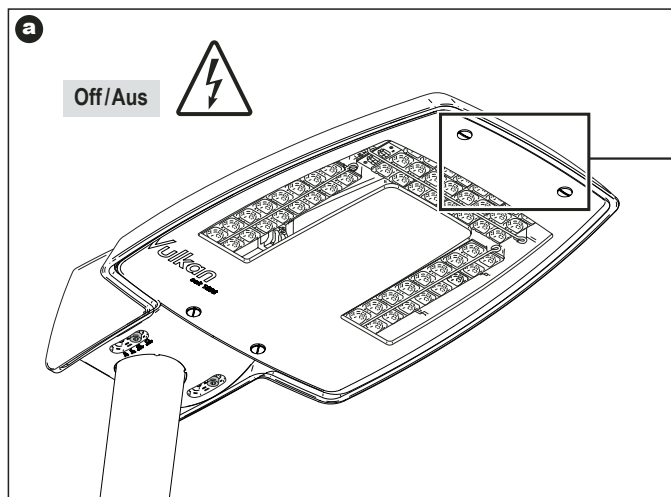


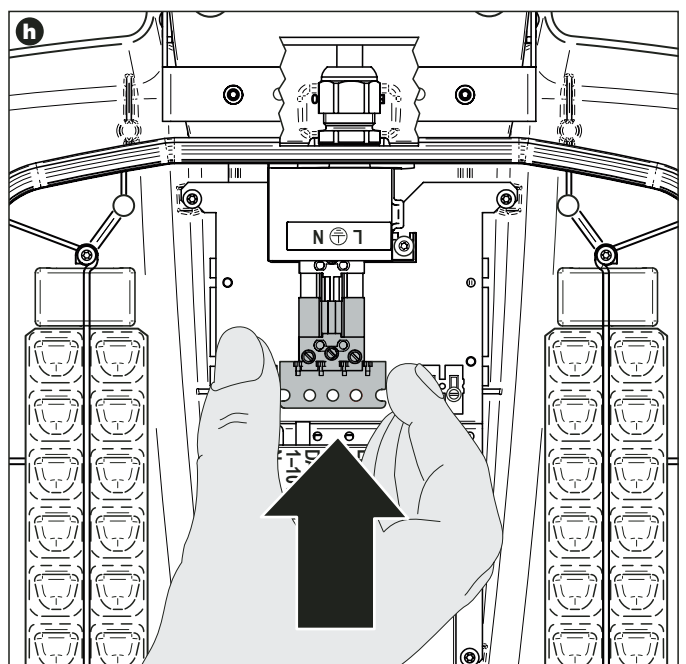
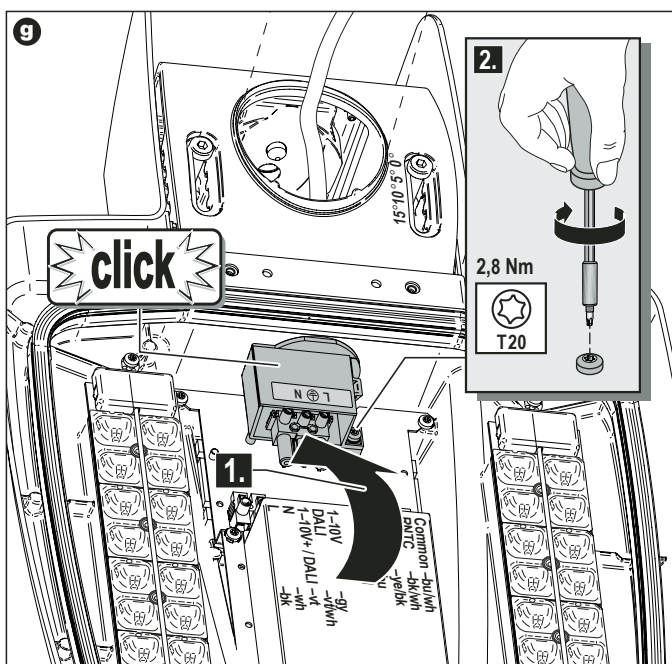
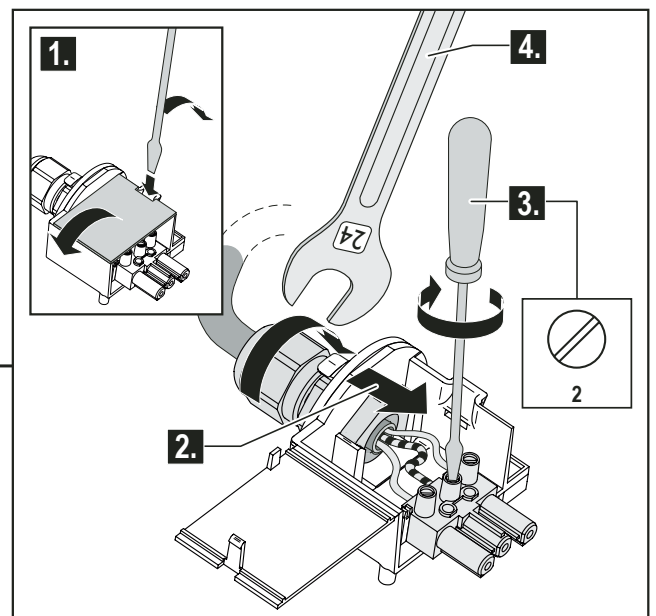
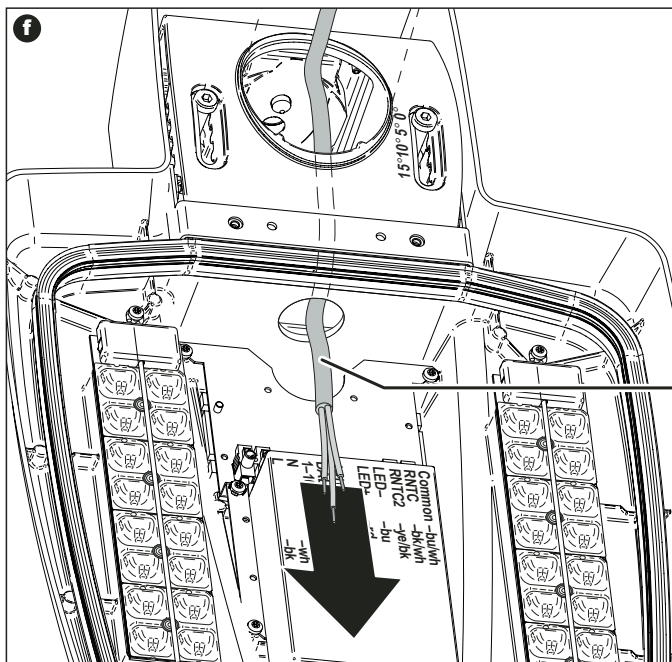
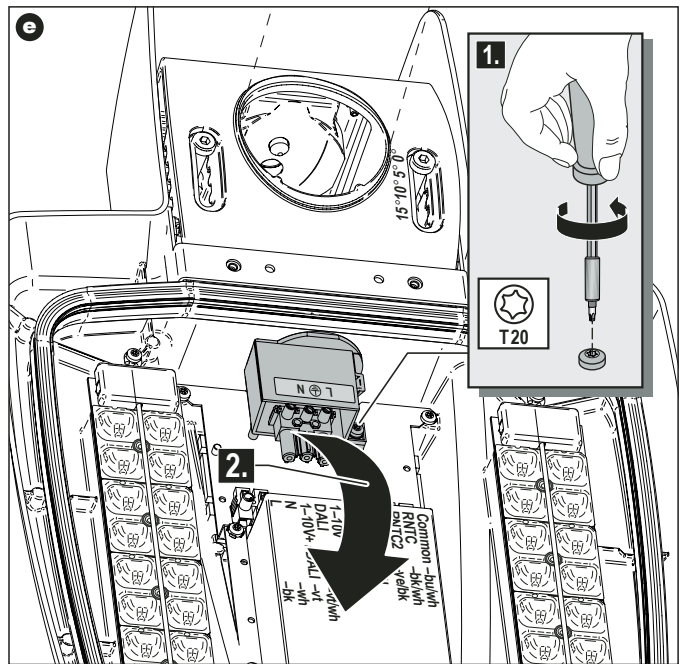
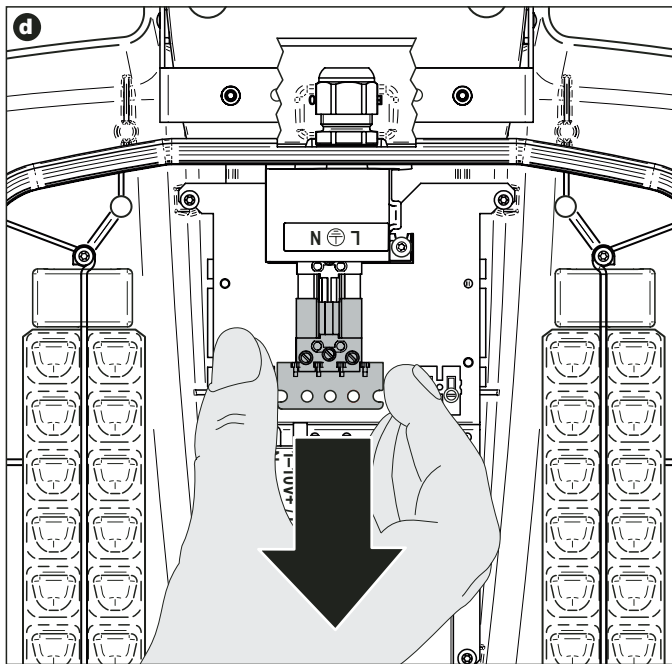
L = max. load / Ganznacht, L_{ST} = power reduction / Halbnacht

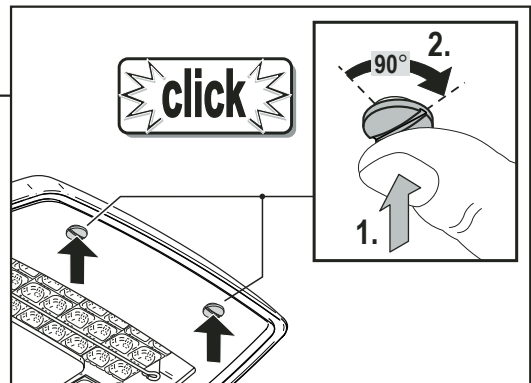
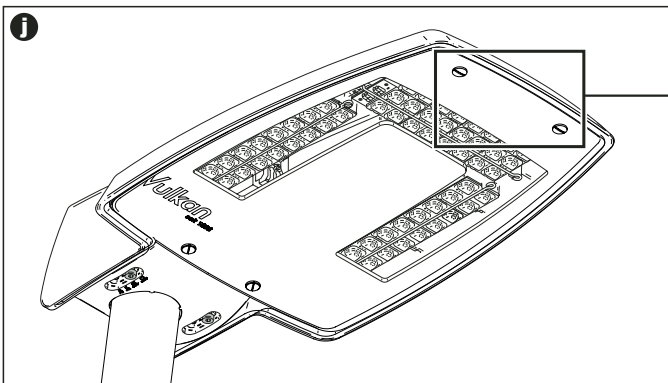
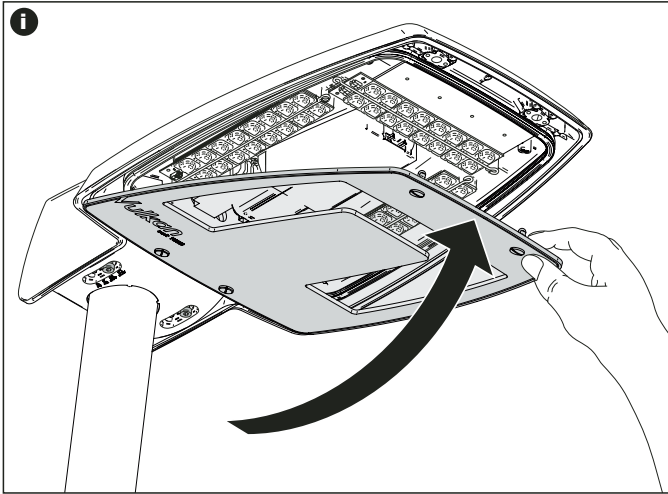


Safety notes Sicherheitshinweise

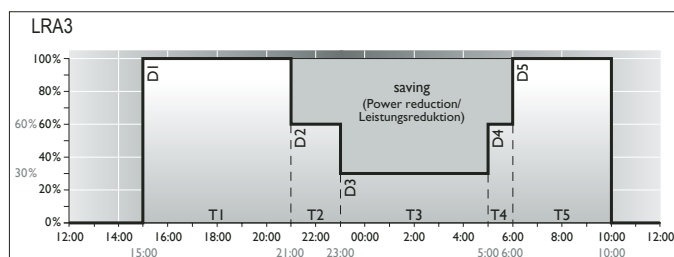
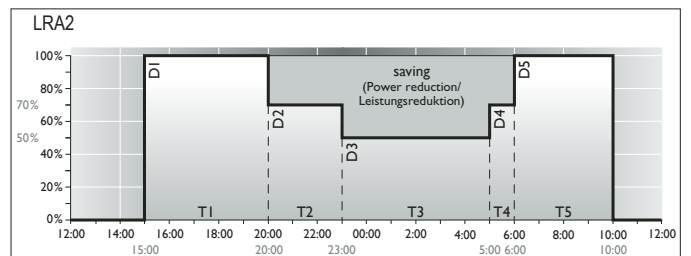
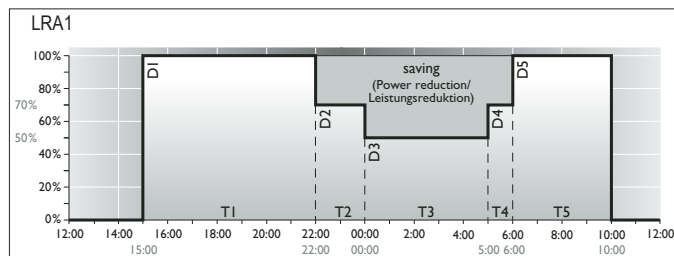
- (GB) - For luminaires with factory-installed connecting cable with free cable ends and without means for connection to the mains supply:
Use terminal block according to EN 60998-2-1 (screw terminals), which are certainly suitable for cable ends with wire end ferrules and at least 1.5 mm² (rated connection 2.5 mm²), e.g. Adels Contact Europaklemme 500-31 DS - clamping range 0.5-2.5 mm².
- (D) - Für Leuchten mit ab Werk installierter Anschlussleitung mit freien Leitungsenden und ohne Mittel zum Anschluss an das Versorgungsnetz gilt:
Anschlussklemme nach EN 60998-2-1 (Schraubklemmen) verwenden, die Leitungsenden mit Aderendhülsen und mindestens 1.5 mm² (Bemessungsanschlussvermögen 2.5 mm²) sicher aufnehmen können, z.B. Adels Contact Europaklemme 500-31 DS - Klemmbereich 0,5-2,5 mm².







LRA - Light regulation antarkic / Autarke Lichtsteuerung



LRT - Light regulation twin phases / Leistungsreduzierung mit Steuerphase

