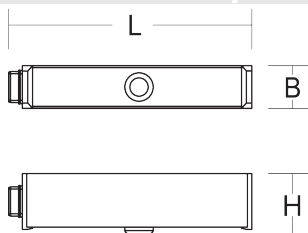
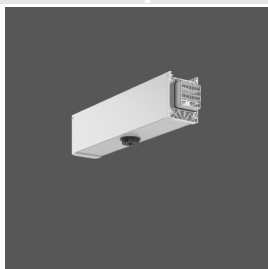


# INSTRUCTION

LINEDO  
9503S7.002.700.010



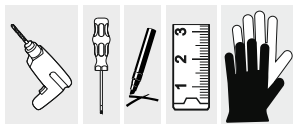
~ 220 - 240 V 50/60 Hz IP 54



L 330, B 58, H 80



680 g





### Allgemeine Sicherheitshinweise

- Der elektrische Anschluss muss ordnungsgemäß nach geltenden Normen und den nationalen sowie internationalen Sicherheits- und Unfallverhütungsvorschriften erfolgen.
- Beschädigte Leuchten dürfen nicht betrieben werden.
- Keine Haftung für Schäden durch unsachgemäßen Einsatz.
- Bei Instandsetzung nur Originalteile verwenden.
- Tragfähigkeit der Decke und Befestigungselemente sicherstellen.

### Betrieb der Leuchte

- Die unzulässigen Umgebungstemperaturen reduzieren die Lebensdauer der Leuchte, im Extremfall droht der Frühausfall.
- Zur Vermeidung von EMV-Problemen die Durchgangsverdrahtung nicht entlang der Leuchtenverdrahtung führen.
- Steuereingänge von dimmbaren Leuchten mit handelsüblichen für Netzspannung geeigneten Leitungen anschließen.

### Manipulationen unserer Produkte sind unzulässig

Veränderung, Umarbeitung, Umkennzeichnung von Produkten sowie deren Verpackung sind unzulässig und verletzen u.a. unsere eingetragenen Warenzeichenrechte. Solche Modifikationen können technische Eigenschaften unserer Produkte negativ beeinflussen, diese zerstören und möglicherweise Folgeschäden an anderen Objekten verursachen. Für durch derartige Modifikationen verursachte Schäden kann der Hersteller in keinem Fall verantwortlich gemacht werden.



### General Safety Information

- Electric connection must be appropriate according to all applicable standards and other national and international safety and accident prevention regulations.
- Damaged luminaires must not be operated.
- No liability is accepted for damages resulting from improper use.
- Use genuine parts only for repair.
- Ensure stability of the ceiling and fastening elements.

### Operation of the luminaire

- Exceeding the permissible ambient temperature will reduce the luminaire's lifecycle, resulting in premature failure in extreme cases.
- Avoid ESD problems by not routing feed-through wiring directly along the wiring of the luminaire.
- Connect control inputs of dimmable luminaires with standard cables suitable for power supply voltage.

### Manipulation of our products is not permitted

Modifications, reworking, re-labelling of products as well as their package is not permitted and infringes, amongst others, our registered trademark rights. Such modifications may affect technical properties of our products, damage them and possibly cause consequential damage to other objects. The manufacturer shall not be responsible under any circumstances for damage caused by such modifications.



DIN EN IEC 61340-5-1



Bei Fragen zu unseren Symbolen, besuchen Sie folgende Webseite:

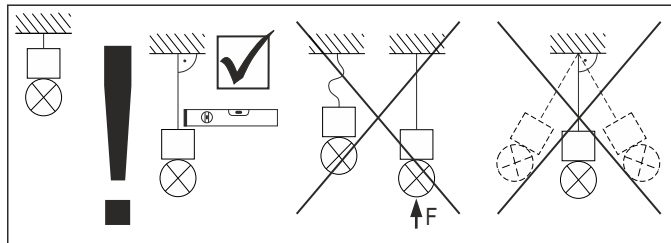
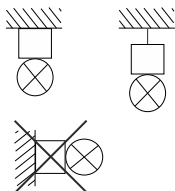
If you have any questions about our signs, visit the following website:



[https://www.rzb.de/fileadmin/assets/downloads/PDF/RZB\\_Symbolklaerung.pdf](https://www.rzb.de/fileadmin/assets/downloads/PDF/RZB_Symbolklaerung.pdf)

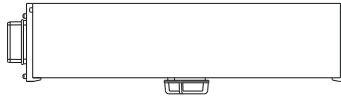
|  |                                         |
|--|-----------------------------------------|
|  | Stecker / Plug                          |
|  | Buchse / Socket                         |
|  | Pendelmontage /<br>Pendant mounting     |
|  | Deckenmontage /<br>Ceiling mounting     |
|  | Verdrahtung anpassen /<br>Adapt wiring  |
|  | Werkseinstellungen /<br>Factory setting |

|  |                                                            |
|--|------------------------------------------------------------|
|  | Pendelmontage / Pendant mounting                           |
|  | Einspeisung Mitte / Feed in the middle                     |
|  | Deckenmontage / Ceiling mounting                           |
|  | Einspeisung Mitte / Feed in the middle                     |
|  | Pendelmontage / Pendant mounting                           |
|  | Einspeisung Anfang von oben / Feed beginning from above    |
|  | Deckenmontage / Ceiling mounting                           |
|  | Einspeisung Anfang von oben / Feed beginning from above    |
|  | Pendelmontage / Pendant mounting                           |
|  | Einspeisung Anfang seitlich / Feed beginning from the side |
|  | Deckenmontage / Ceiling mounting                           |
|  | Einspeisung Anfang seitlich / Feed beginning from the side |
|  | Pendelmontage / Pendant mounting                           |
|  | L-Verbinder / L-Connector                                  |
|  | Deckenmontage / Ceiling mounting                           |
|  | L-Verbinder / L-Connector                                  |
|  | Deckenmontage / Ceiling mounting                           |
|  | X,T-Verbinder / X,T-Connector                              |
|  | Pendelmontage / Pendant mounting                           |
|  | X,T-Verbinder / X,T-Connector                              |





1



2



D1

D2



Zhaga Book 18

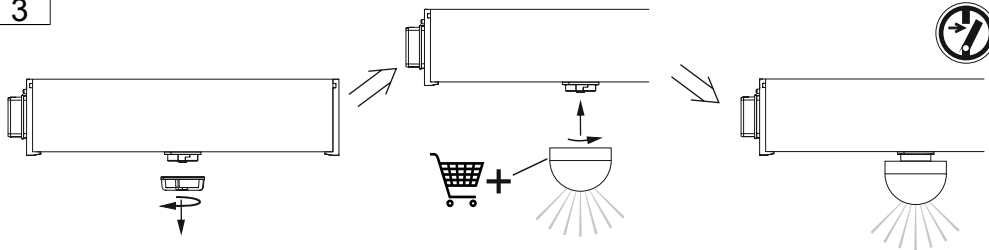
Spannungsversorgung über  
DALI-Anschluss /  
Power supply via DALI connection



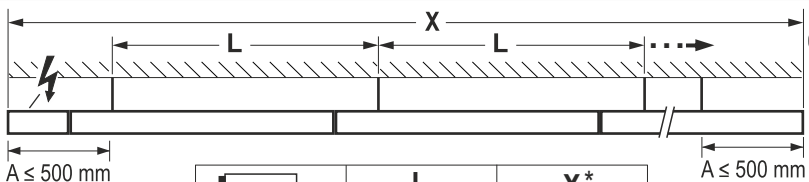
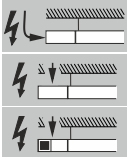
D1,D2 nicht für andere Anwendungen nutzbar  
D1,D2 cannot be used for other applications



3

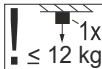


4a



A ≤ 500 mm

A ≤ 500 mm

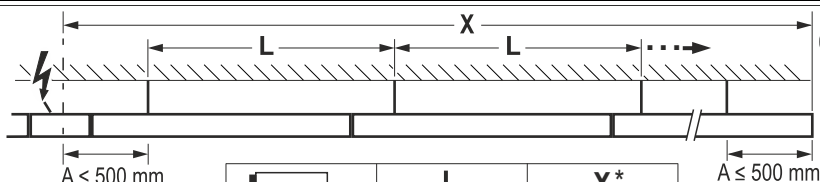
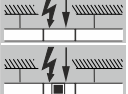


|         | L         | X*         |
|---------|-----------|------------|
| 4547 mm | ≤ 4500 mm | ≤ 60000 mm |
| 2291 mm | ≤ 2270 mm | ≤ 50000 mm |

\* R<sub>PE</sub> < 0,5 Ω  
EN 60598

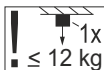


4b



A ≤ 500 mm

A ≤ 500 mm



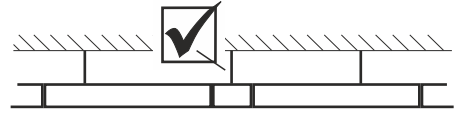
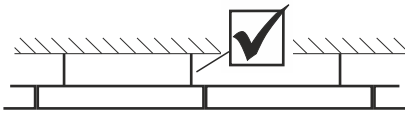
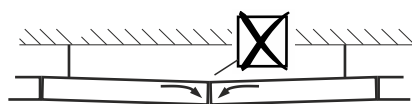
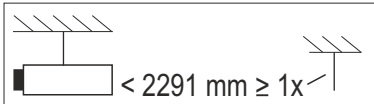
|         | L         | X*         |
|---------|-----------|------------|
| 4547 mm | ≤ 4500 mm | ≤ 60000 mm |
| 2291 mm | ≤ 2270 mm | ≤ 50000 mm |

\* R<sub>PE</sub> < 0,5 Ω  
EN 60598

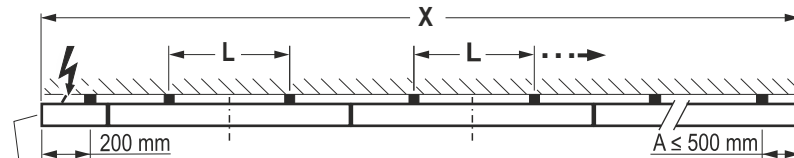
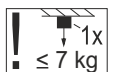
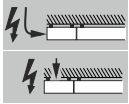




4c



4d

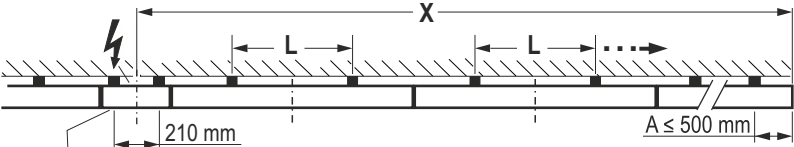
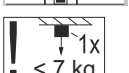
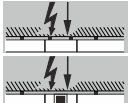


|         | $L$                    | $X^*$                   |
|---------|------------------------|-------------------------|
| 4547 mm | $\leq 4400 \text{ mm}$ | $\leq 60000 \text{ mm}$ |
| 2291 mm | $\leq 2100 \text{ mm}$ | $\leq 50000 \text{ mm}$ |

\*  $R_{PE} < 0,5 \Omega$   
EN 60598



4e

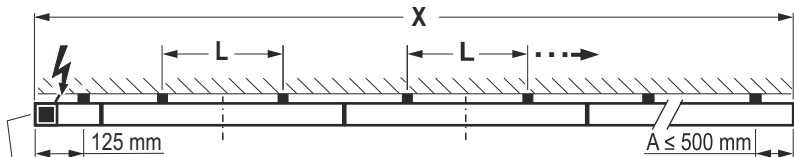


|         | $L$                    | $X^*$                   |
|---------|------------------------|-------------------------|
| 4547 mm | $\leq 4400 \text{ mm}$ | $\leq 60000 \text{ mm}$ |
| 2291 mm | $\leq 2100 \text{ mm}$ | $\leq 50000 \text{ mm}$ |

\*  $R_{PE} < 0,5 \Omega$   
EN 60598



4f

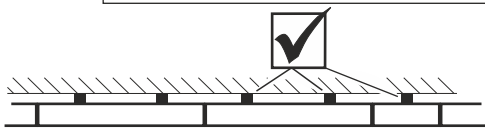
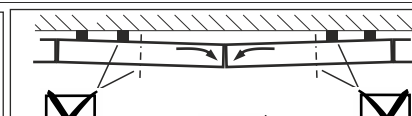
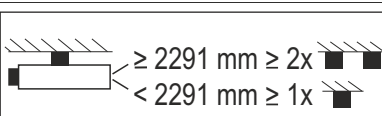


|         | $L$                    | $X^*$                   |
|---------|------------------------|-------------------------|
| 4547 mm | $\leq 4400 \text{ mm}$ | $\leq 60000 \text{ mm}$ |
| 2291 mm | $\leq 2100 \text{ mm}$ | $\leq 50000 \text{ mm}$ |

\*  $R_{PE} < 0,5 \Omega$   
EN 60598

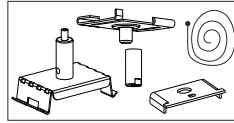
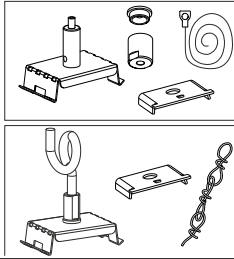


4g

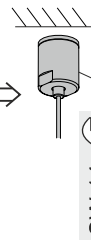
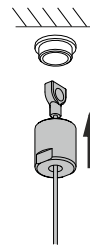
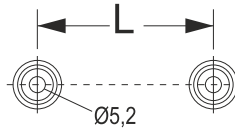
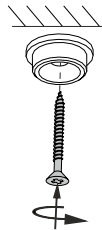
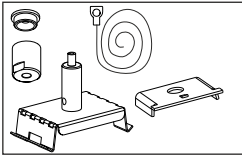




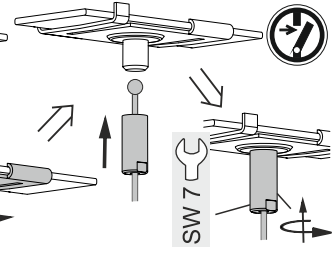
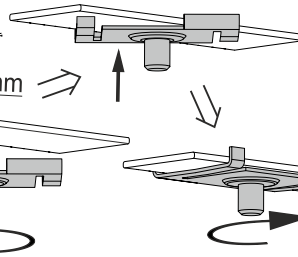
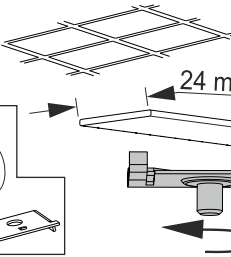
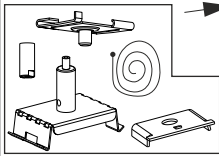
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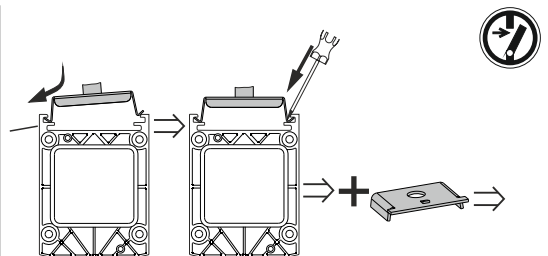
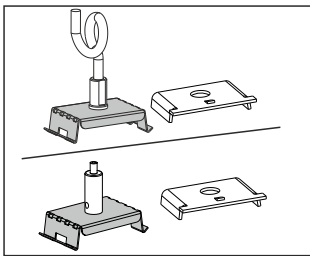
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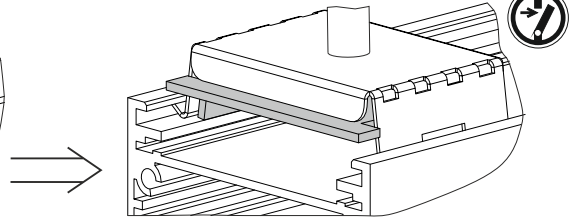
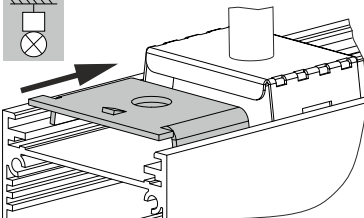
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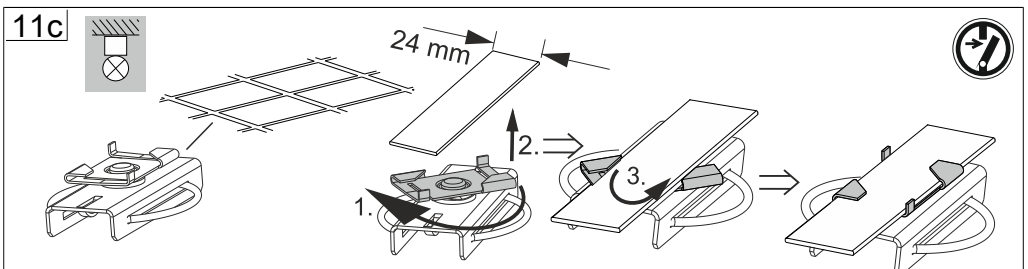
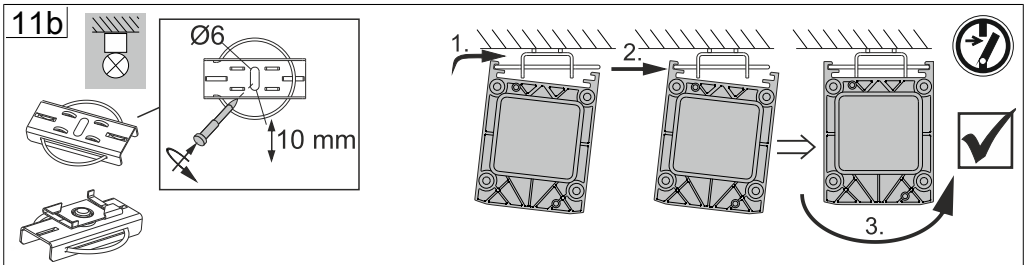
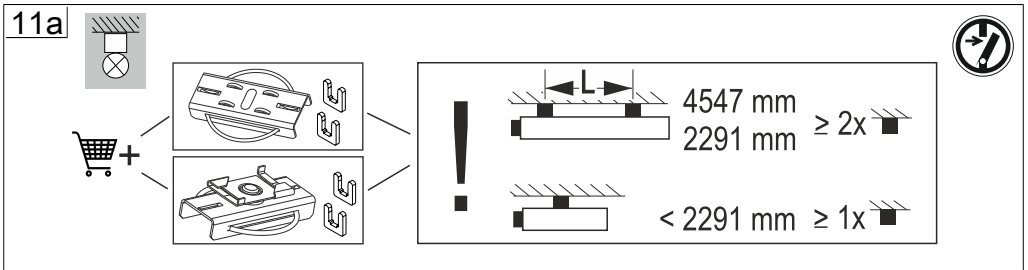
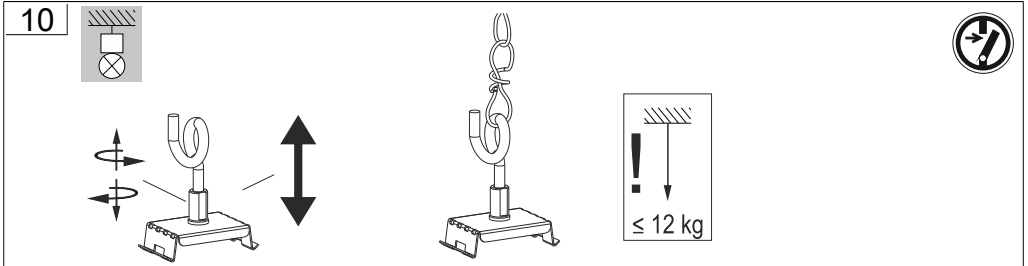
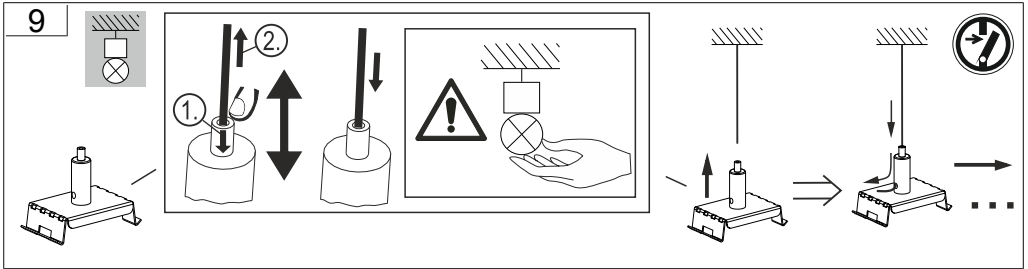


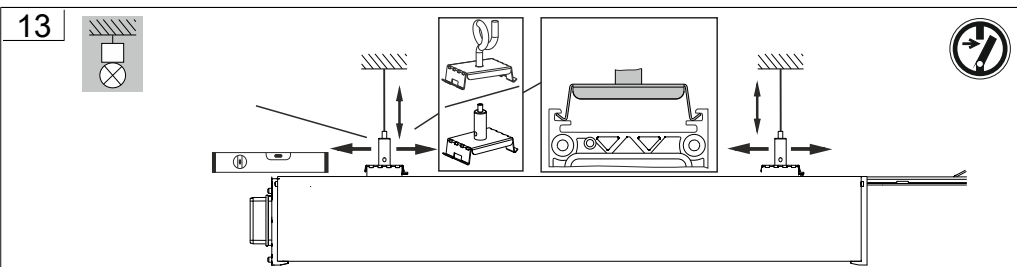
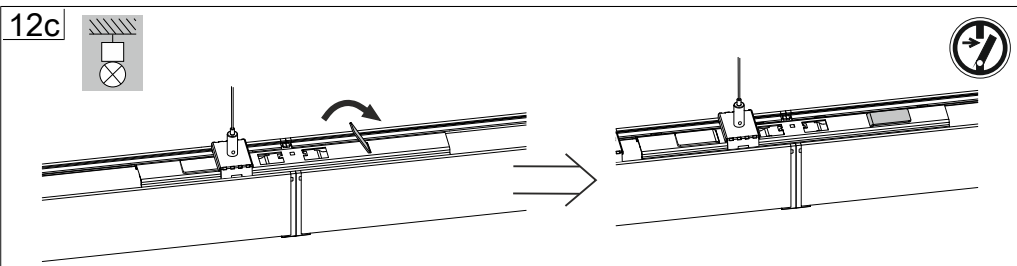
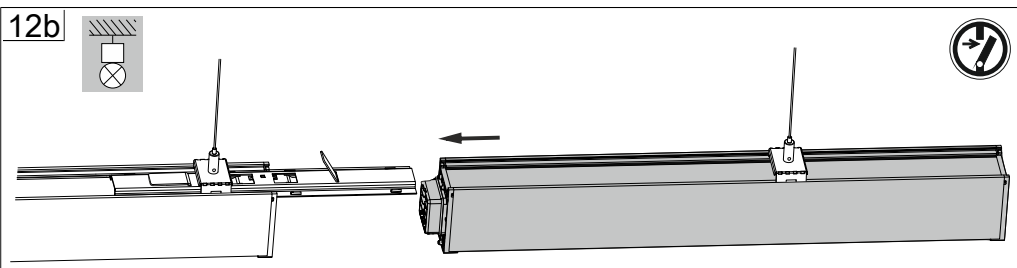
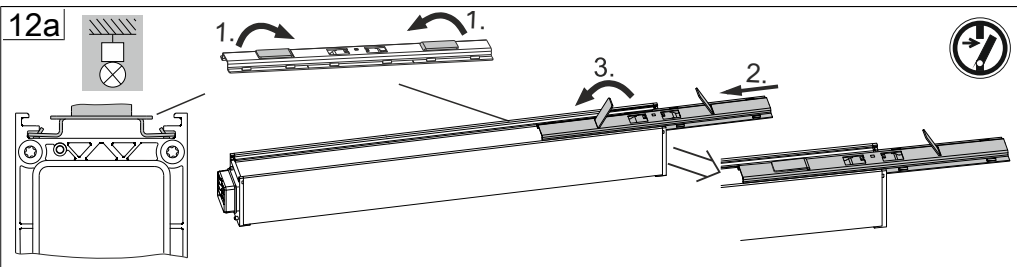
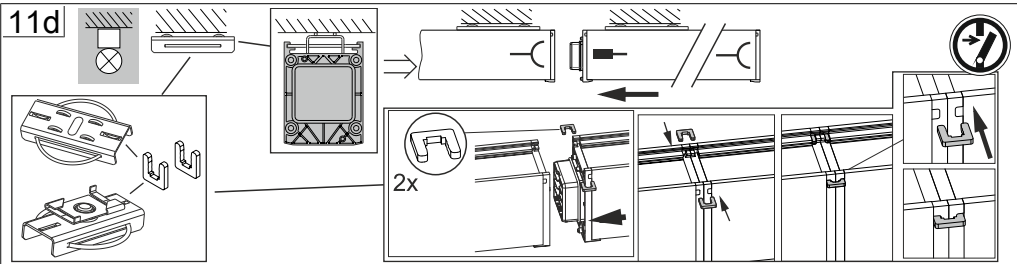
8a



8b

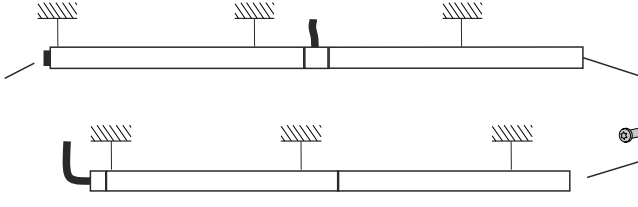
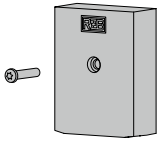
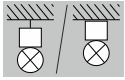




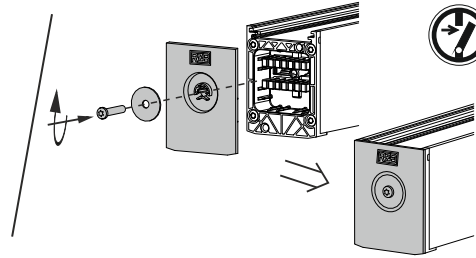
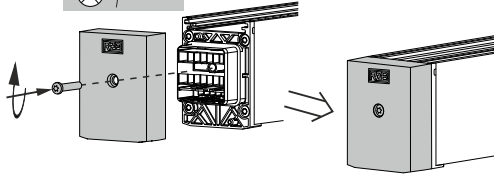
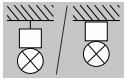




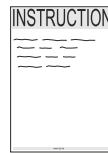
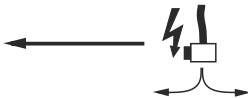
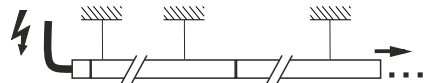
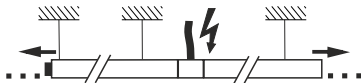
14a



14b



15



# INSTRUCTION

9503S7.002.700.010





RZB - Rudolf Zimmermann, Bamberg GmbH

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 0951/7909-0

 0951/7909-198

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