


# INSTRUCTION

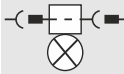
LINEDO 50  
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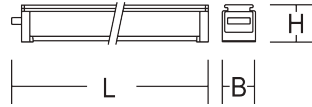
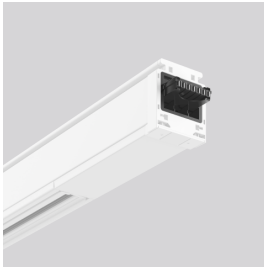
~ 220 - 240 V 50/60 Hz IP 20 IK03



 5 x 2,5 mm<sup>2</sup>



Umgebungstemperatur /  
temperature ambiente  
=> 5 °C ... + 50 °C



L 1516, B 53, H 59



4,23 kg





Installation erfordert  
Elektro-Fachkraft!

Symbole nach ISO 7010



### 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.



Installation requires  
a qualified electrician!

Symbols according  
to ISO 7010



### 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

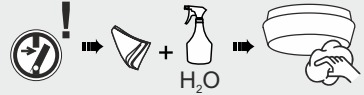
- Exceeding the permissible ambient temperature will reduce the luminaire's lifecycle, resulting in premature failure in extreme cases.
- Avoid ESD problems by not routing feed-through wiring directly along the wiring of the luminaire.
- Connect control inputs of dimmable luminaires with standard cables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



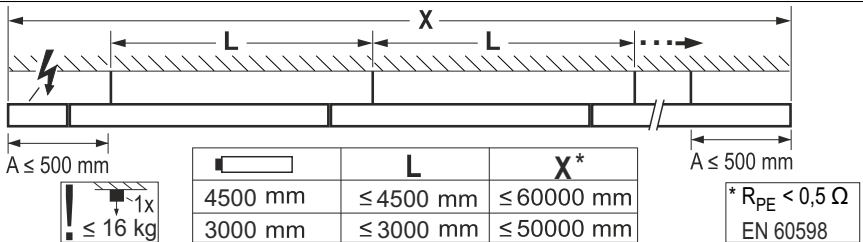
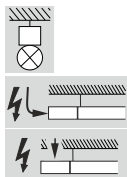
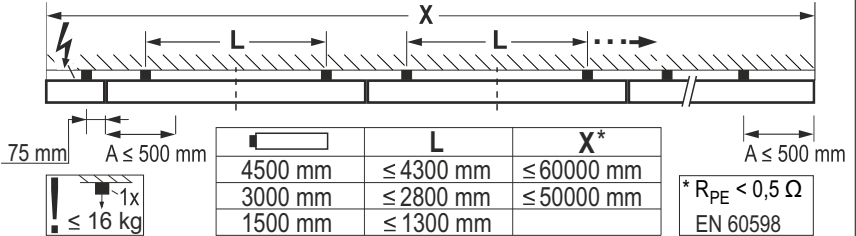
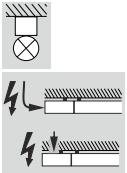
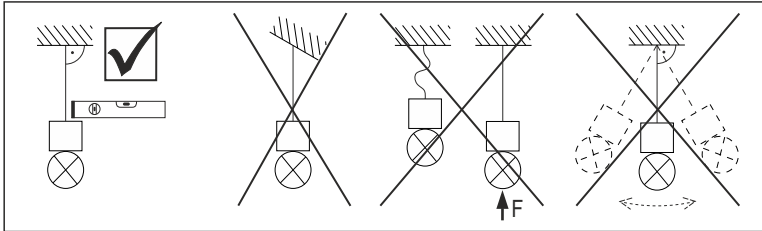
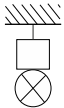
DIN EN IEC 61340-5-1



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)





Fixture Length	L	X*
4500 mm	≤ 4300 mm	≤ 60000 mm
3000 mm	≤ 2800 mm	≤ 50000 mm
1500 mm	≤ 1300 mm	

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


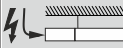

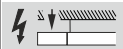



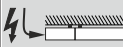

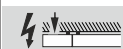

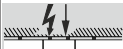
Fixture Length	L	X*
4500 mm	≤ 4500 mm	≤ 60000 mm
3000 mm	≤ 3000 mm	≤ 50000 mm

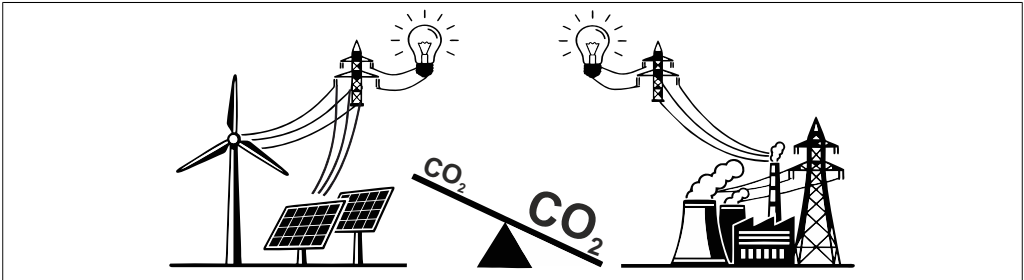
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EN 60598

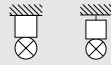
Fixture Length	Distance between fixtures
≥ 1500 mm	≥ 2x
< 1500 mm	≥ 1x

Fixture Length	Distance between fixtures
≥ 1x	≥ 1x

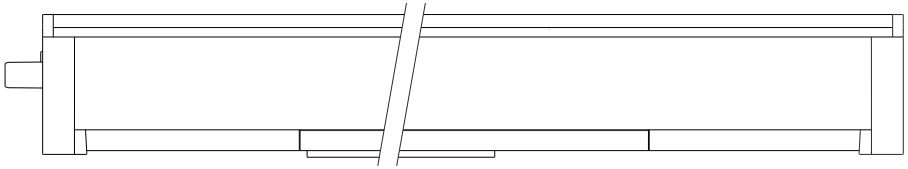


 Stecker / Plug	 Pendelmontage / Pendant mounting Einspeisung Anfang seitlich / Feed beginning from the side
 Buchse / Socket	 Pendelmontage / Pendant mounting Einspeisung Anfang von oben / Feed beginning from above
 Pendelmontage / Pendant mounting	 Pendelmontage / Pendant mounting Einspeisung Mitte / Feed in the middle
 Deckenmontage / Ceiling mounting	 Deckenmontage / Ceiling mounting Einspeisung Anfang seitlich / Feed beginning from the side
 Verdrahtung anpassen / Adapt wiring	 Deckenmontage / Ceiling mounting Einspeisung Anfang von oben / Feed beginning from above
 Werkseinstellungen / Factory setting	 Deckenmontage / Ceiling mounting Einspeisung Mitte / Feed in the middle





1



2

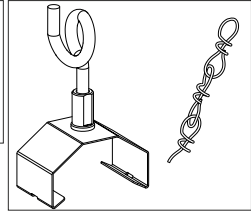
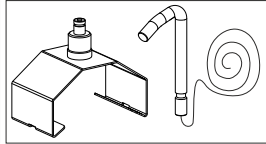
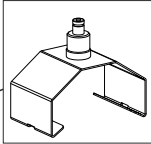
L1  
L2  
L3  
N

L1, L2, L3 ≤ 6 A / 1300 W

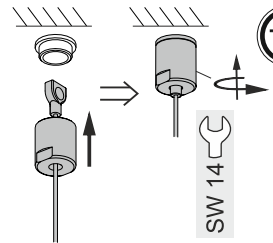
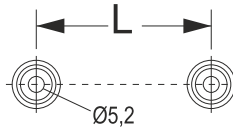
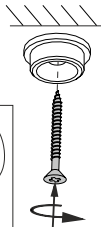
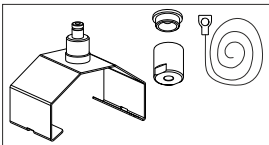


≤ 8 kg

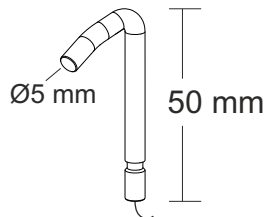
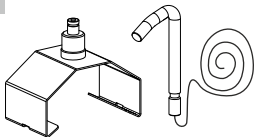
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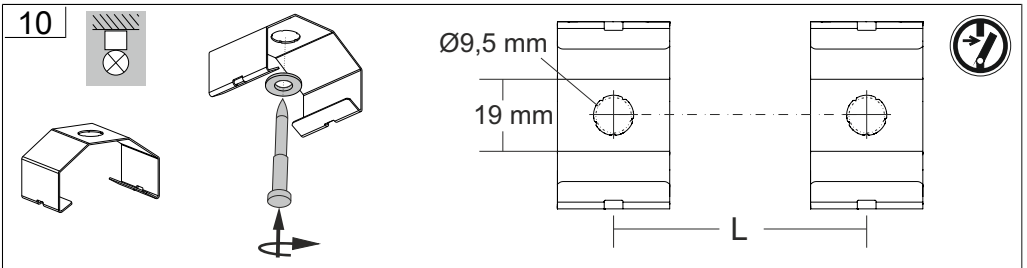
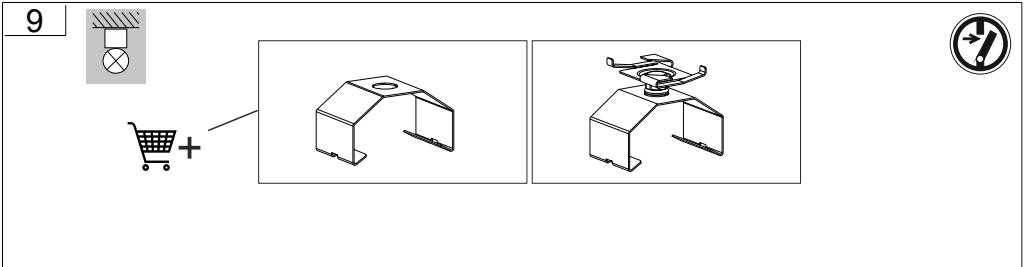
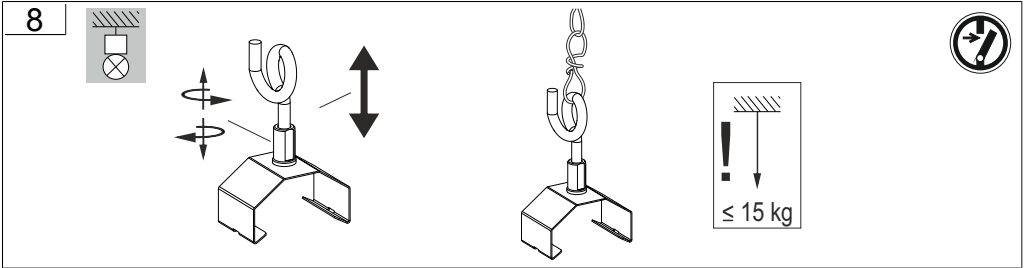
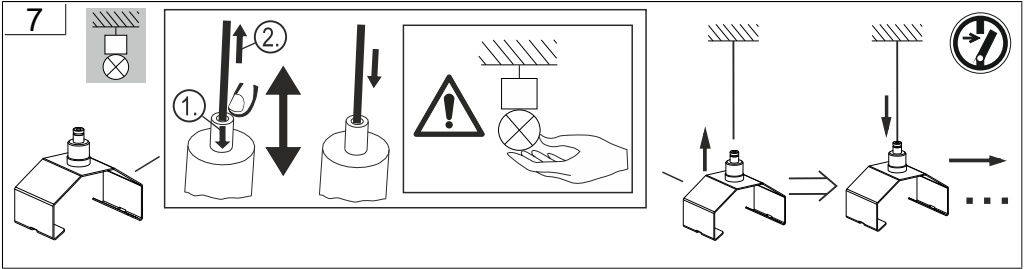
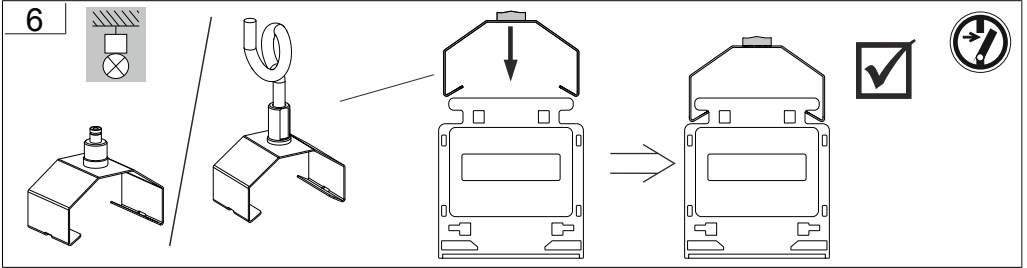
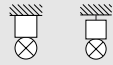


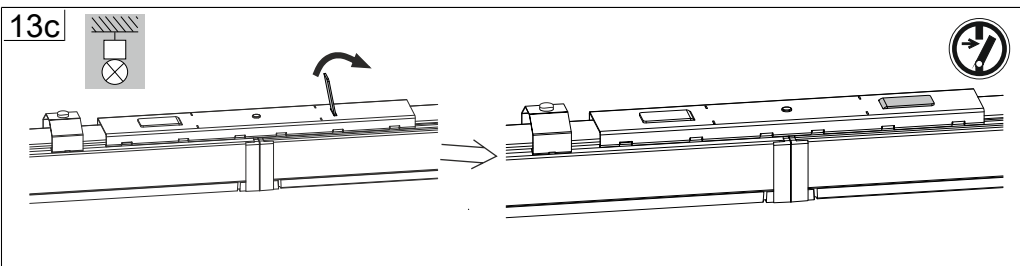
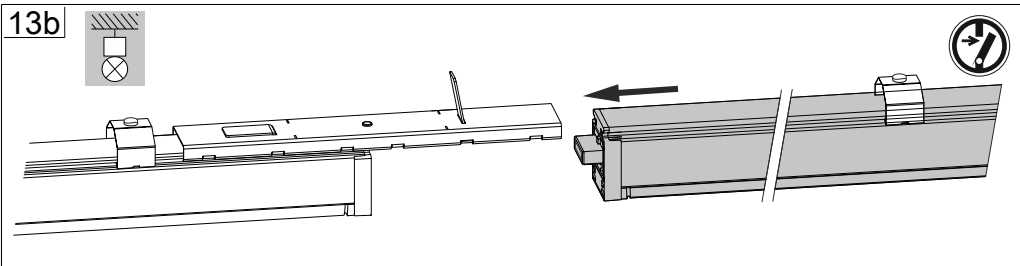
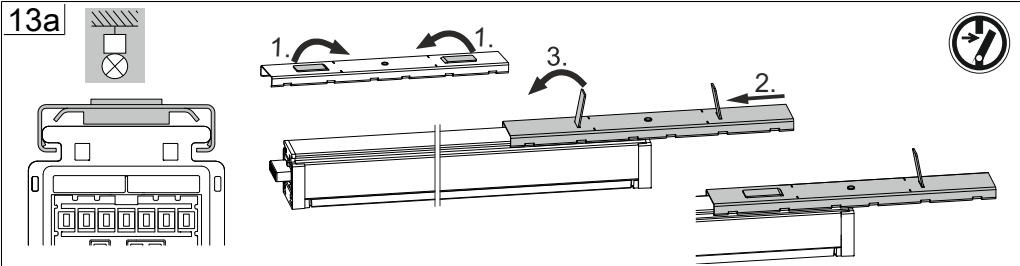
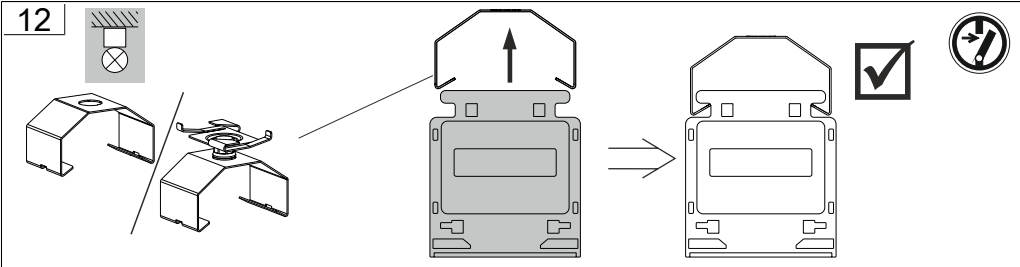
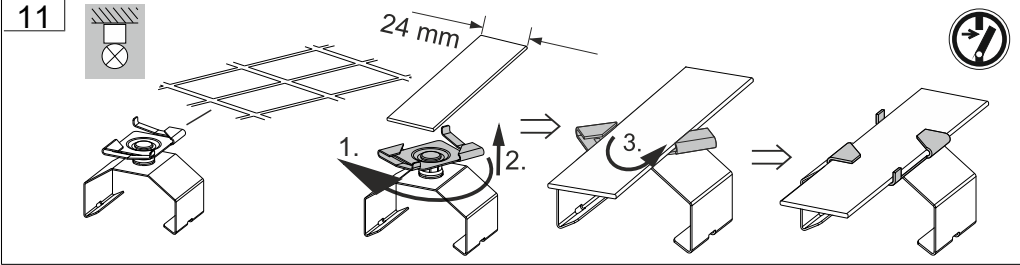
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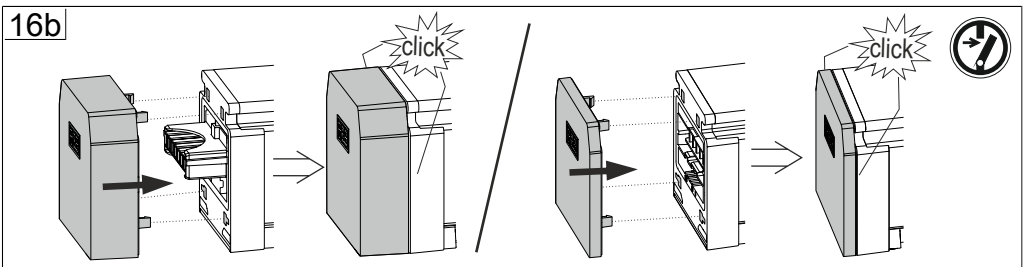
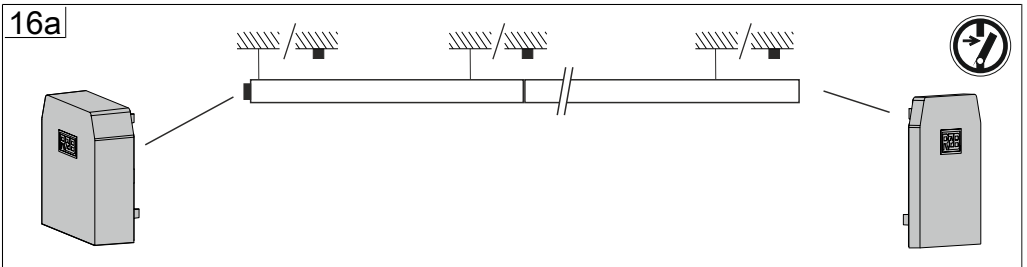
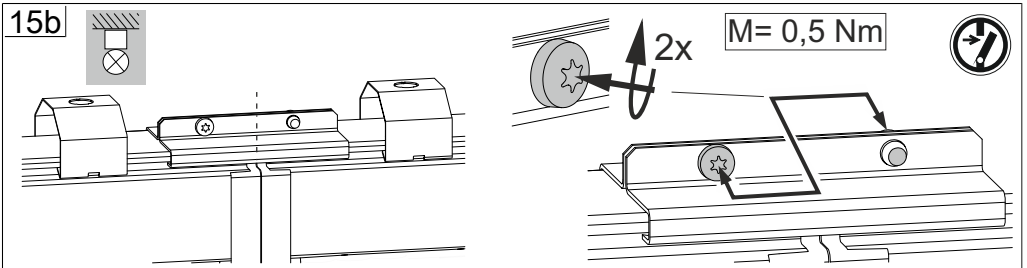
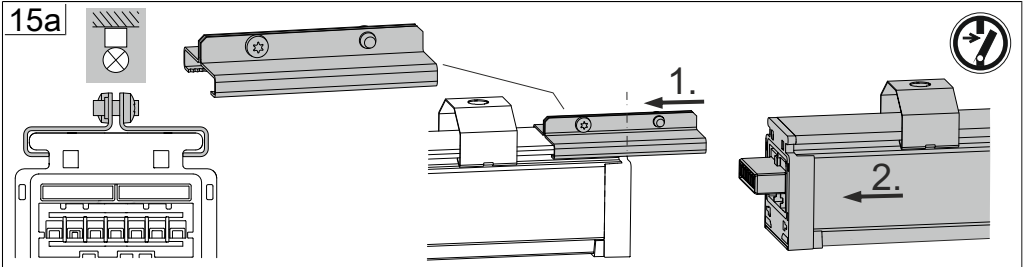
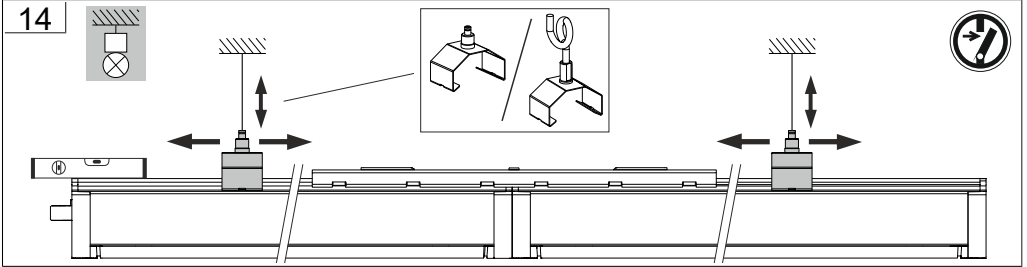


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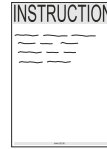
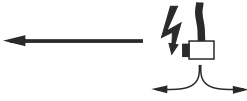
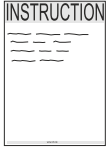
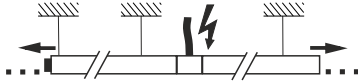








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# INSTRUCTION


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