

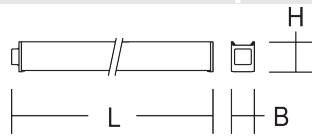
INSTRUCTION

LINEDO
9503S3.002.400.000



~ 220 - 240 V 50/60 Hz IP 54

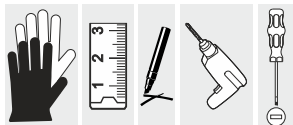
 



L 330, B 165, H 120



1,16 kg





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

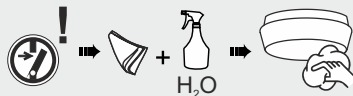
- Exceeding the permissible ambient temperature will reduce the luminaire's lifecycle, resulting in premature failure in extreme cases.
- Avoid ESD problems by not routing feed-through wiring directly along the wiring of the luminaire.
- Connect control inputs of dimmable luminaires with standard cables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

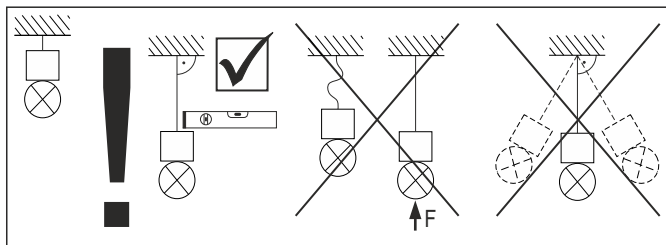
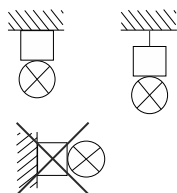
If you have any questions about our signs, visit the following website:

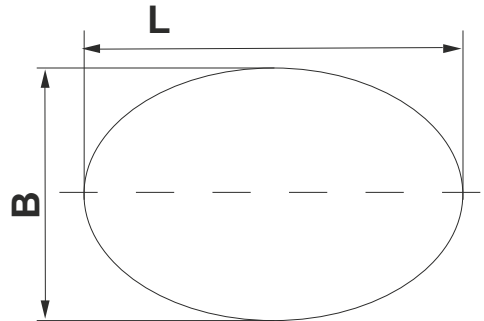
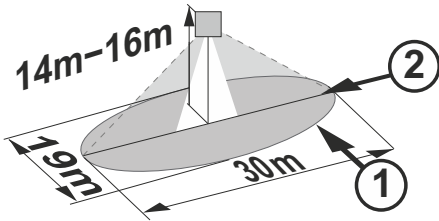


https://www.rzb.de/fileadmin/assets/downloads/PDF/RZB_Symbolklaerung.pdf

	Stecker / Plug
	Buchse / Socket
	Pendelmontage / Pendant mounting
	Deckenmontage / Ceiling mounting
	Verdrahtung anpassen / Adapt wiring
	Werkseinstellungen / 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 L	② B
5.0 m	26.0 m	18.0 m
6.0 m	26.0 m	18.0 m
7.0 m	28.0 m	19.0 m
8.0 m	28.0 m	19.0 m
9.0 m - 16.0 m	30.0 m	19.0 m



www.rzb.de/fileadmin/assets/downloads/PDF/BEG-Luxomat_PD4-BMS-GH_DE_EN_20200717.pdf



EU – DECLARATION OF CONFORMITY

For the products described below:

LUXOMAT® PD4-BMS-GH-SM

Art.Nr.: 93025

it is hereby declared that these products are in conformity with the applicable protection requirements, set out in the Council Directives on harmonisation of legislation in Member States, concerning

1. electromagnetic compatibility (2014/30/EU)
2. the Low Voltage Directive (2014/35/EU)
3. restriction of the use of certain hazardous substances in electrical and electronic equipment (2011/65/EU).

In regard to point 1, assessment of the products was carried out using the following standards:

EN 55022 :2010

EN 50491-5-1 :2010

EN 50491-5-2 :2010

EN 50491-5-3 :2010

In regard to point 2, assessment of the products was carried out using the following standards:

EN 62386-101 :2014

EN 62386-103 :2014

EN 50491-2 :2010 + A1 :2015

EN 50491-3 :2009

In regard to point 3, assessment of the products was carried out using the following standards:

EN 50581:2012

If the products are altered without our authorisation, this declaration will no longer be valid.

Lindlar, 12/06/2019

Dipl. Ing. Rüdiger Schulte

Head of Development

Geschäftsführer:
Dipl. Ing. F. Brück

Amtsgericht:
Köln
HRB 37515

B.E.G. Brück
Electronic GmbH
Gerbenstr. 33
D-51789 Lindlar

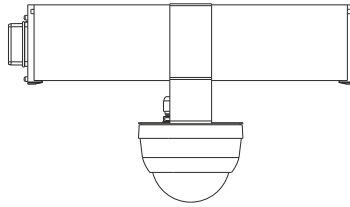
Tel.: 0 22 66 / 90 12 10
Fax: 0 22 66 / 90 121-50
E-Mail: info@beg.de
Homepage: www.beg-luxomat.com

Bankverbindung:
Volksbank Oberberg
IBAN: DE68 3846 2135 0014 8700 16
BIC: GENODE33

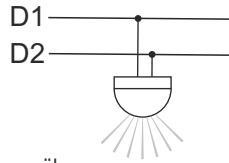
8083-270314-1



1



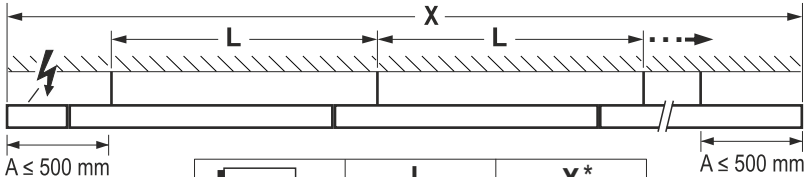
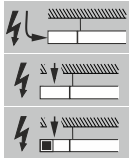
2



Spannungsversorgung über
DALI-Anschluss /
Power supply via DALI connection



3a



$A \leq 500 \text{ mm}$

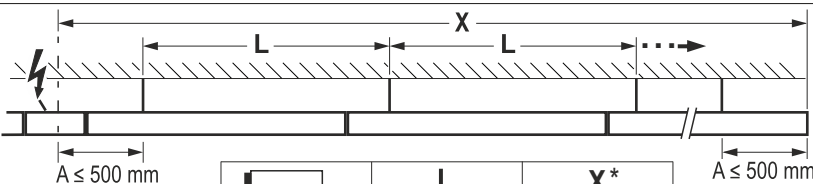
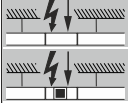
$A \leq 500 \text{ mm}$

	L	X*
4547 mm	$\leq 4500 \text{ mm}$	$\leq 60000 \text{ mm}$
2291 mm	$\leq 2270 \text{ mm}$	$\leq 50000 \text{ mm}$

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



3b



$A \leq 500 \text{ mm}$

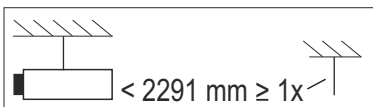
$A \leq 500 \text{ mm}$

	L	X*
4547 mm	$\leq 4500 \text{ mm}$	$\leq 60000 \text{ mm}$
2291 mm	$\leq 2270 \text{ mm}$	$\leq 50000 \text{ mm}$

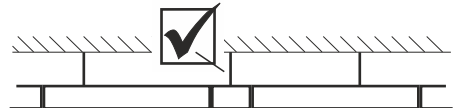
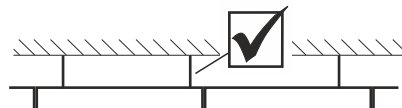
* $R_{PE} < 0,5 \Omega$
EN 60598



3c



$< 2291 \text{ mm} \geq 1x$





3d

	L	X*
4547 mm	≤ 4400 mm	≤ 60000 mm
2291 mm	≤ 2100 mm	≤ 50000 mm

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

! 1x ≤ 7 kg

3e

	L	X*
4547 mm	≤ 4400 mm	≤ 60000 mm
2291 mm	≤ 2100 mm	≤ 50000 mm

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

! 1x ≤ 7 kg

2x

3f

	L	X*
4547 mm	≤ 4400 mm	≤ 60000 mm
2291 mm	≤ 2100 mm	≤ 50000 mm

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

! 1x ≤ 7 kg

1x

3g

	L	X*
4547 mm	≤ 4400 mm	≤ 60000 mm
2291 mm	≤ 2100 mm	≤ 50000 mm

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

! 1x ≤ 7 kg

≥ 2291 mm ≥ 2x

< 2291 mm ≥ 1x

4

	L	X*
4547 mm	≤ 4400 mm	≤ 60000 mm
2291 mm	≤ 2100 mm	≤ 50000 mm

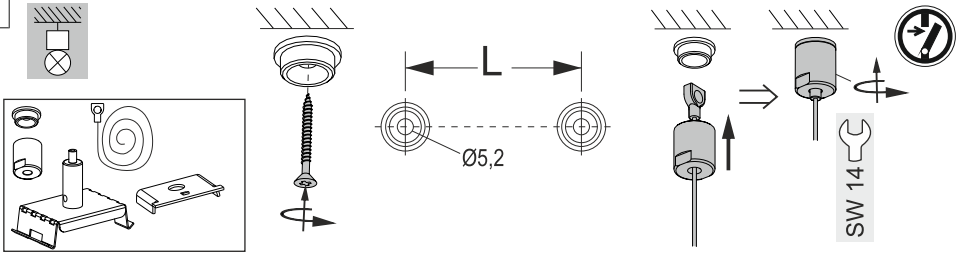
* $R_{PE} < 0,5 \Omega$
EN 60598

! 1x ≤ 7 kg

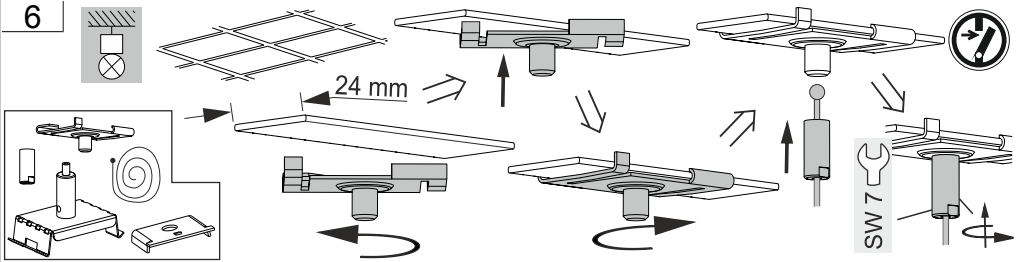
Shopping cart icon +



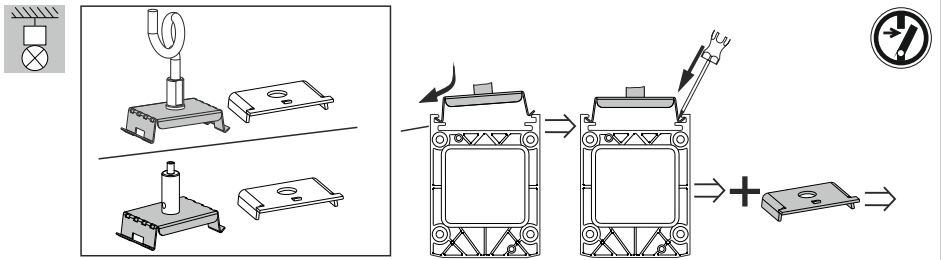
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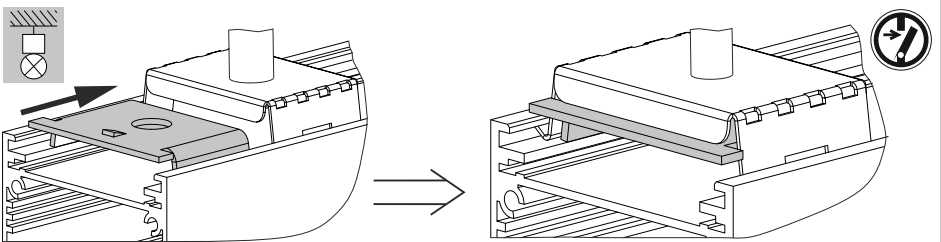
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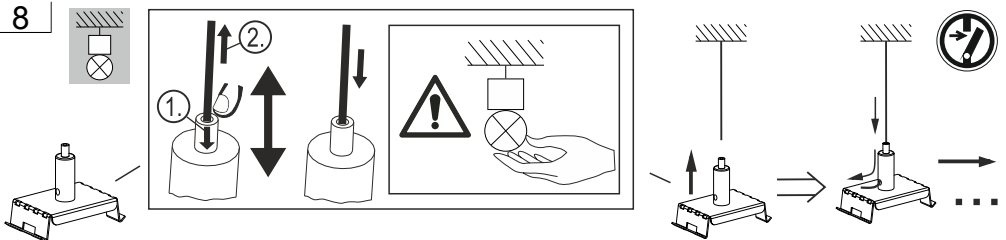
7a



7b

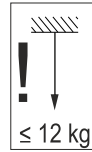
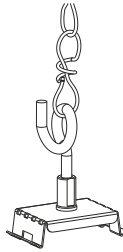
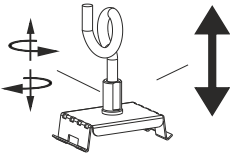


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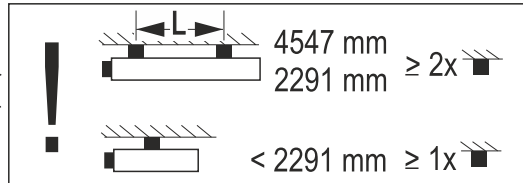
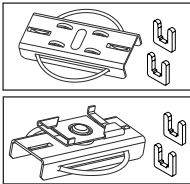




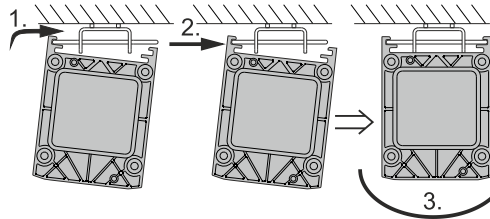
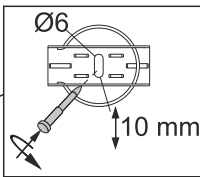
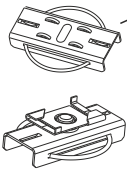
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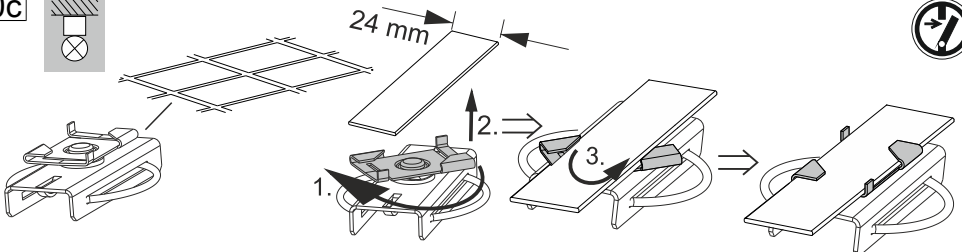
10a



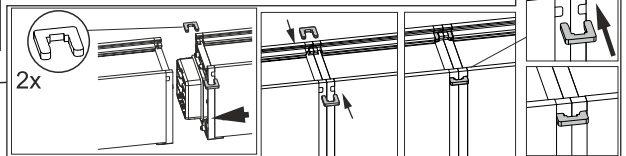
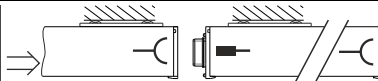
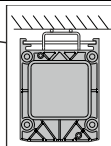
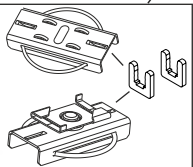
10b



10c

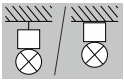


10d

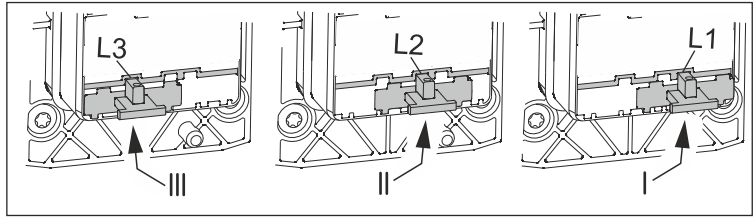
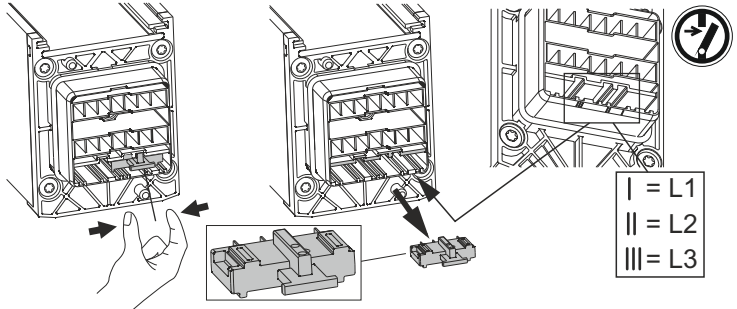
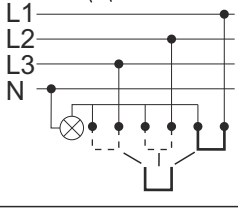




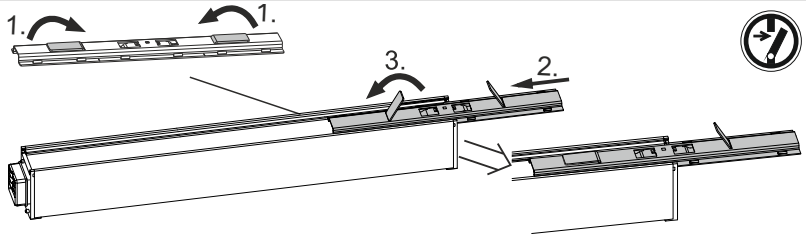
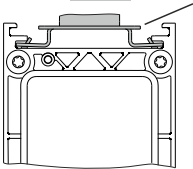
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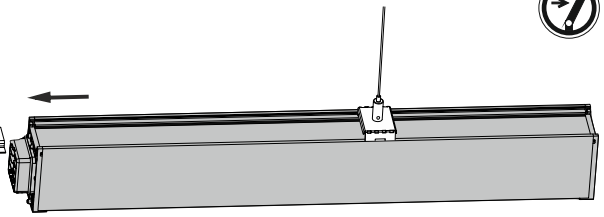
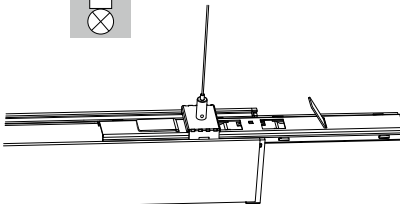
Werkseinstellung L1 /
Factory setting L1



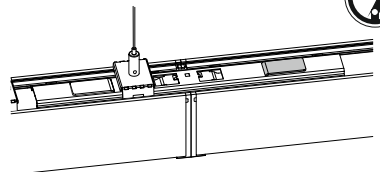
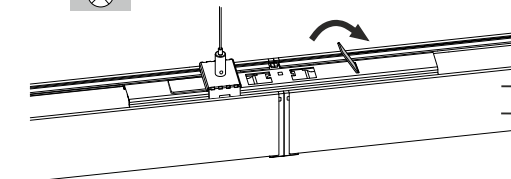
12a



12b

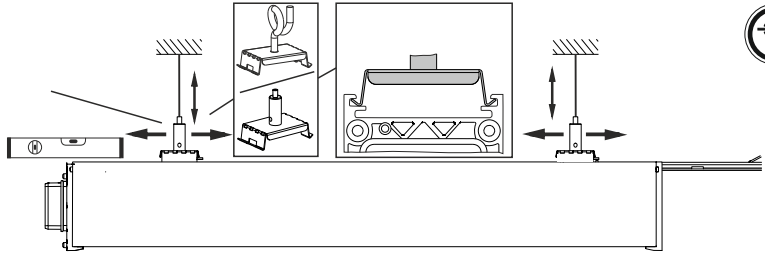


12c

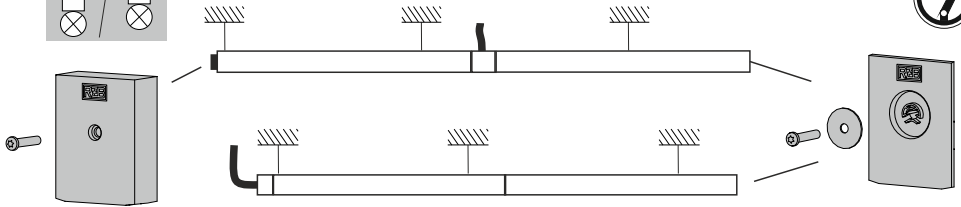
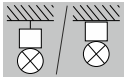




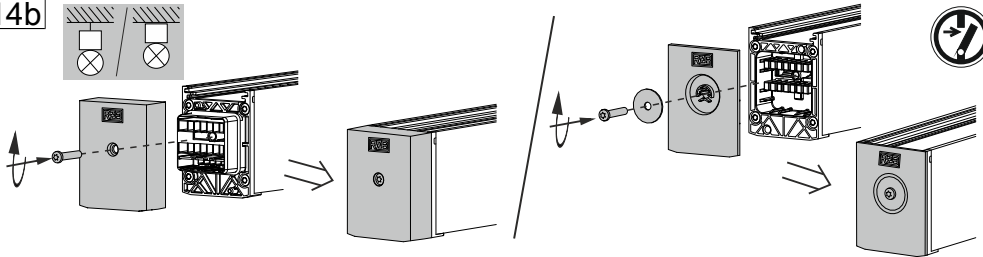
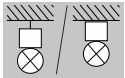
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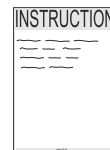
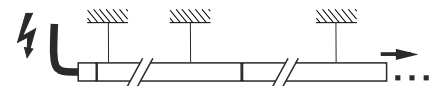
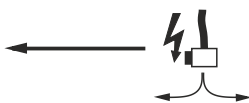
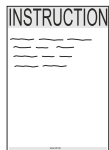
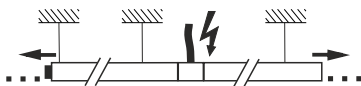
14a



14b

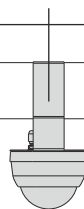


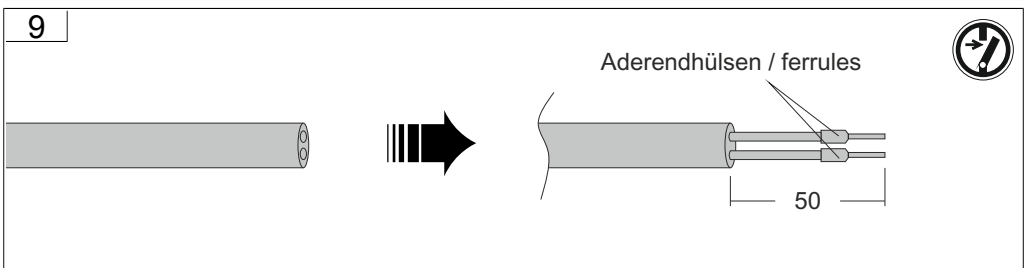
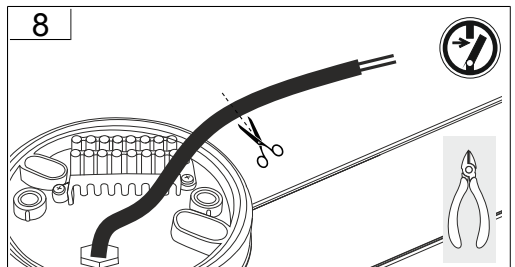
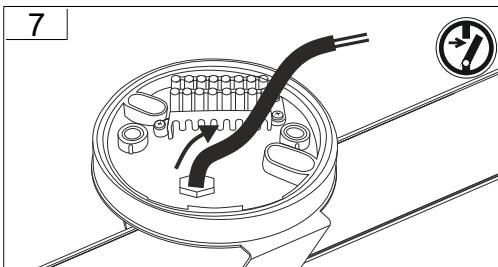
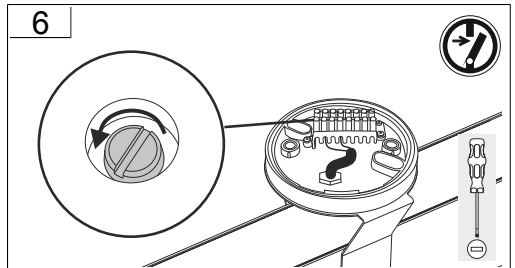
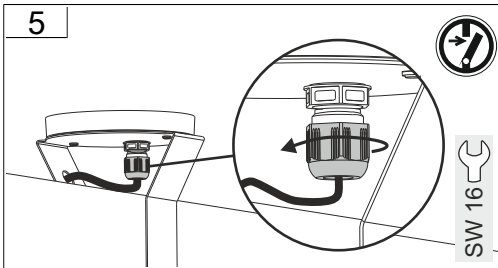
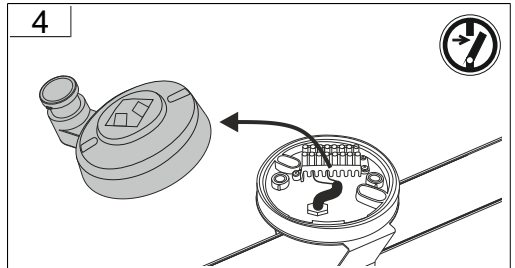
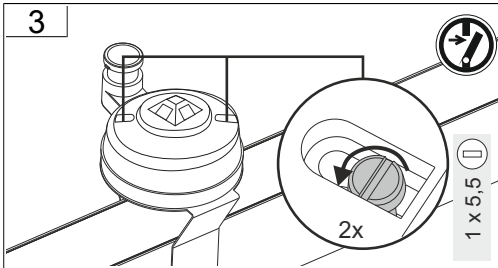
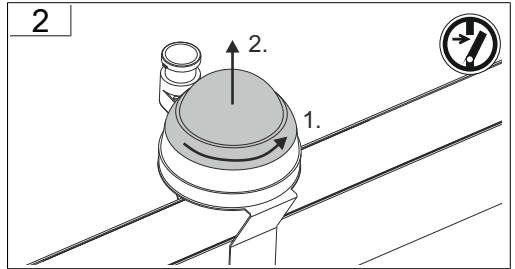
15



16

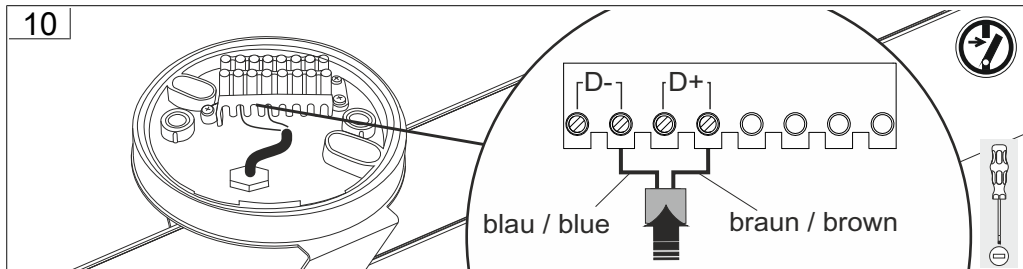
max. 1000 ← verstellbar / adjustable → max. 1000



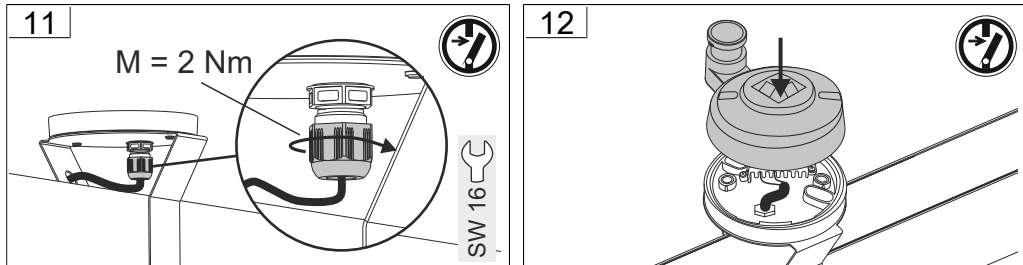




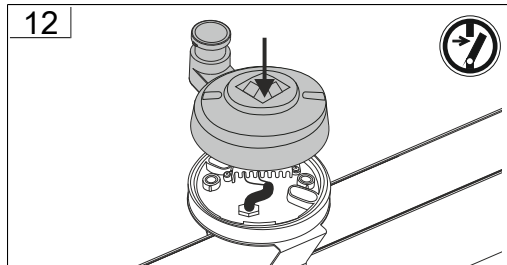
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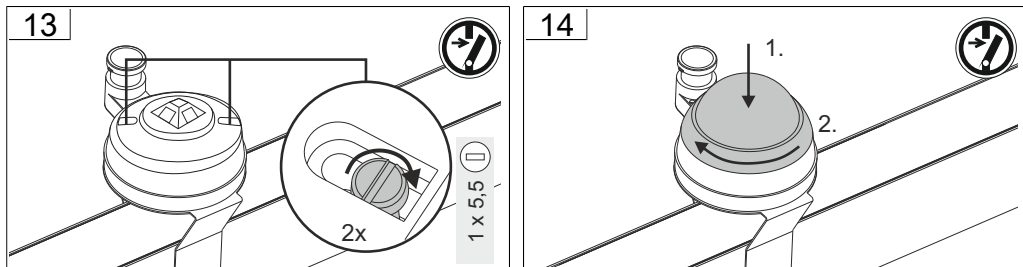
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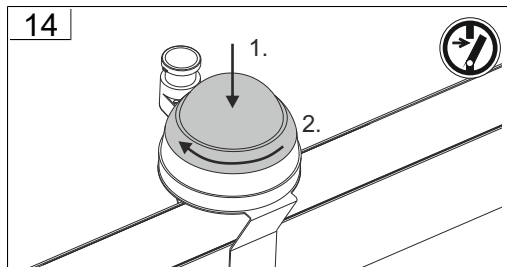
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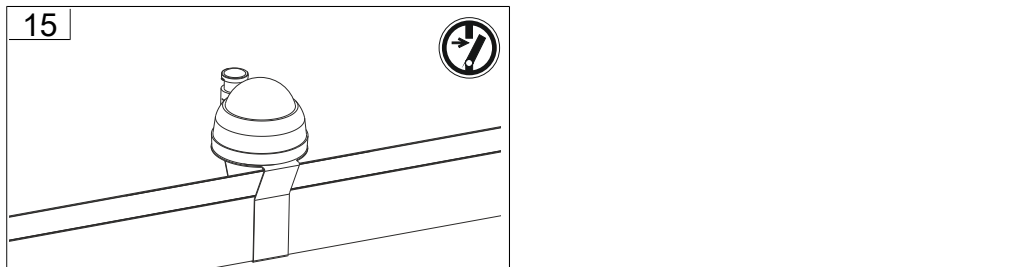
13



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