

INSTRUCTION

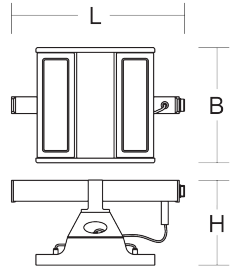
LINEDO
950660.842.476.HB0



≈ 220 - 240 V 0/50/60 Hz IP 54 IK03



Umgebungstemperatur /
temperatura ambiente
=> -20 °C ... + 50 °C



[mm]

L 598, B 400, H 280 11,2 kg

Φ [lm]

P [W]

P

LED 17700 117 2 x 70 W

CCT [K]

CRI

RG

[m]

EEK

4000 80 RG 1 1 C

I_{max} $I_{max}/2$
T50

B10
[St.]

B16
[St.]

C10
[St.]

C16
[St.]

cos φ

53 A / 300 μs 5 8 8 13 0,99





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



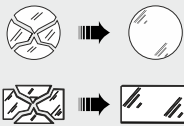
Bei Fragen zu unseren Symbolen, besuchen Sie folgende Webseite:

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


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

Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse C
entsprechend Verordnung (EU) 2019/2015

This product contains a light source of energy efficiency class C
according to regulation (EU) No 2019/2015



Jede zersprungene Schutzabdeckung ist zu ersetzen. DIN EN 60598

Replace any cracked protective shield. IEC DIN EN 60598



Die Lichtquelle dieser Leuchte darf nur vom Hersteller oder einem
von ihm beauftragten Servicetechniker oder einer vergleichbar
qualifizierten Person ersetzt werden. DIN EN 60598-1 / IEC 60598-1

The light source contained in this luminaire shall only be
replaced by the manufacturer or his service agent or a similar
qualified person. DIN EN 60598-1 / IEC 60598-1

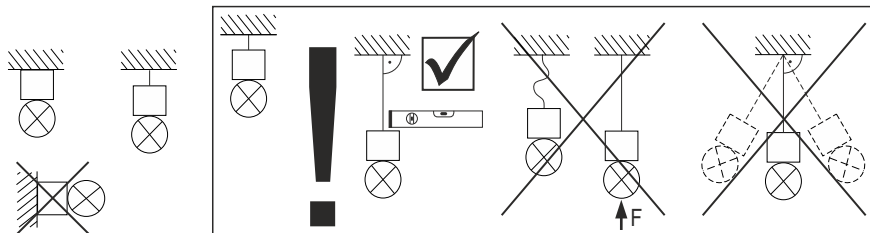


Die Leuchte ist so zu positionieren, dass ein längeres in die Leuchte starren in einem geringeren Abstand als 1 m nicht zu erwarten ist.

The luminaire should be positioned so that prolonged staring into the luminaire at a distance closer than 1 m is not expected.

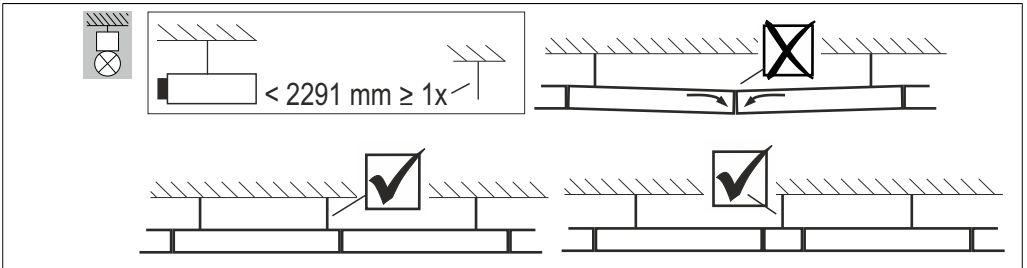
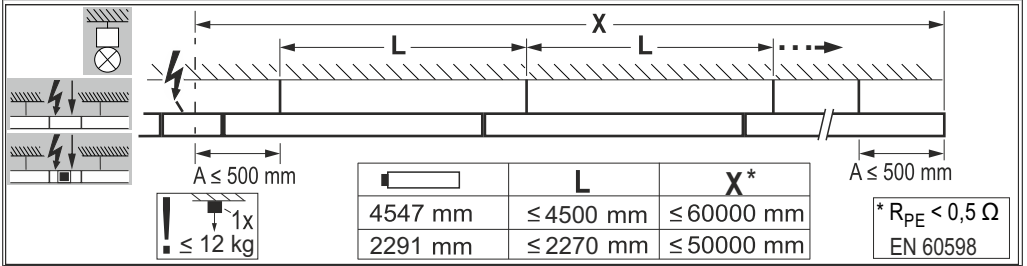
	Stecker / Plug
	Buchse / Socket
	Pendelmontage / Pendant mounting
	Deckenmontage / Ceiling mounting
	Verdrahtung anpassen / Adapt wiring
	Werkseinstellungen / Factory setting

	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



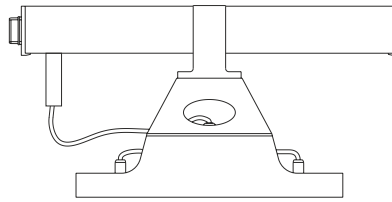
	L	X*
4547 mm	≤ 4500 mm	≤ 60000 mm
2291 mm	≤ 2270 mm	≤ 50000 mm

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

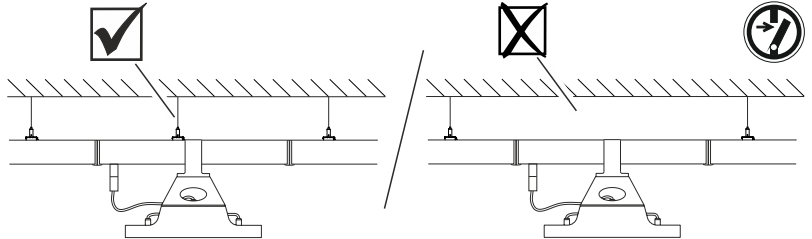
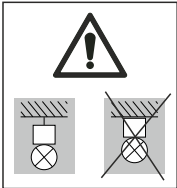




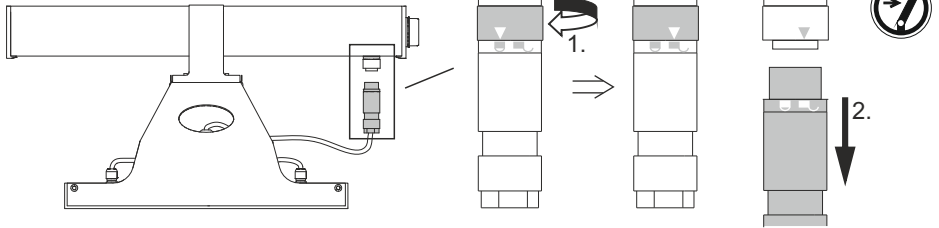
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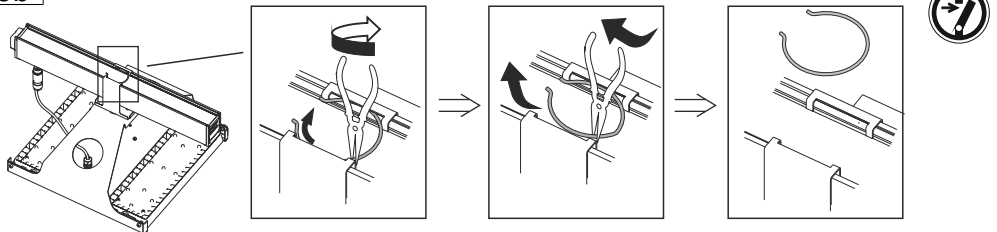
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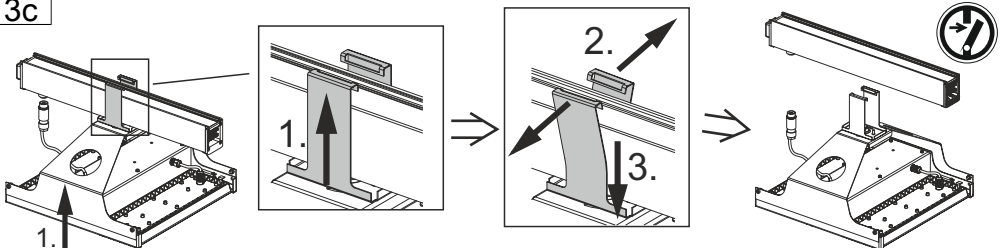
3a



3b

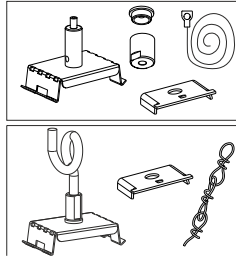


3c

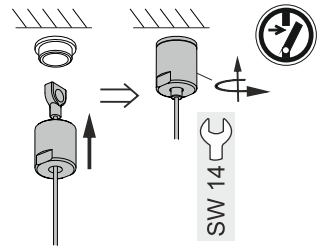
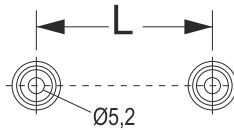
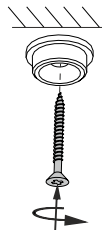
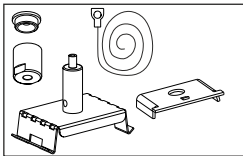




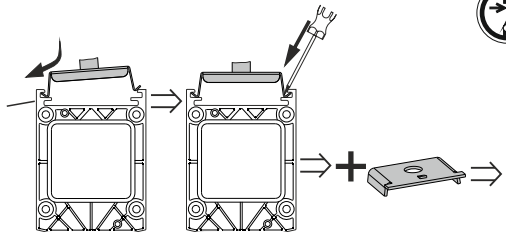
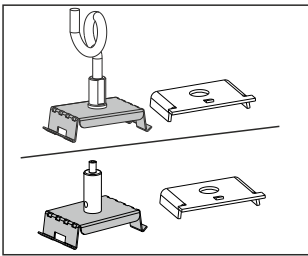
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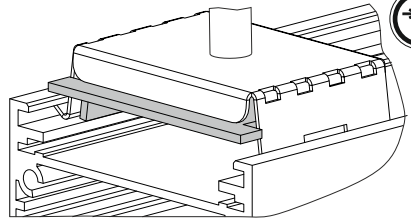
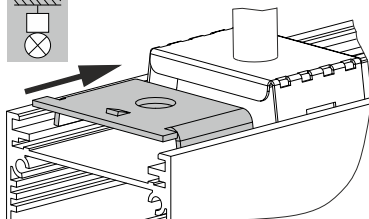
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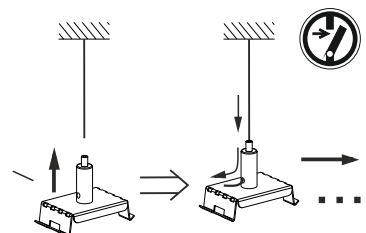
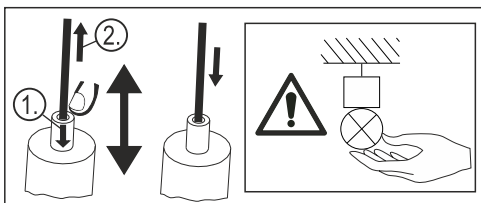
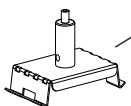
6a



6b

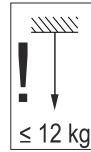
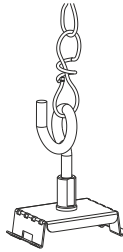
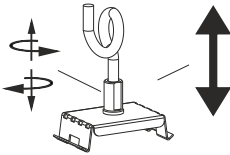


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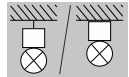




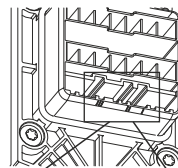
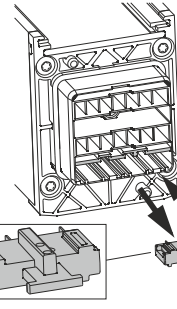
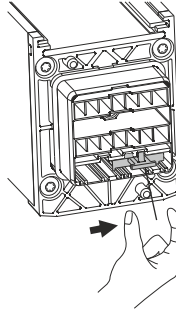
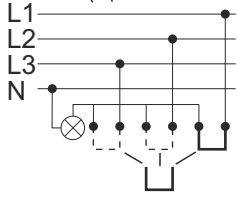
8



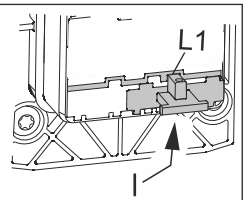
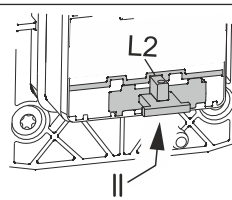
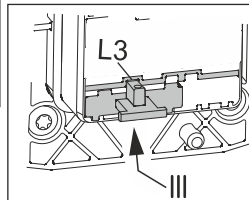
9



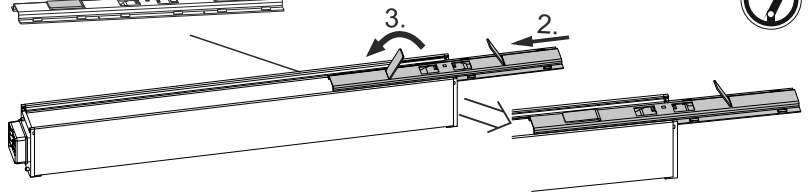
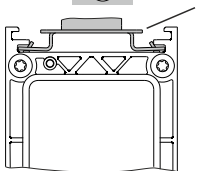
Werkseinstellung L1 /
Factory setting L1



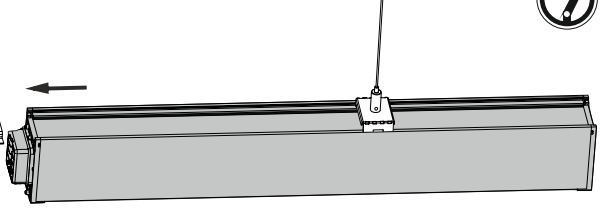
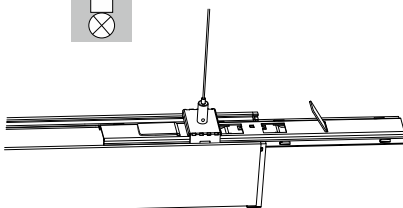
I = L1
II = L2
III = L3



10a

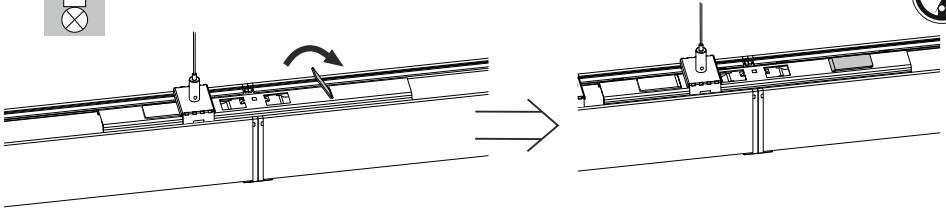


10b

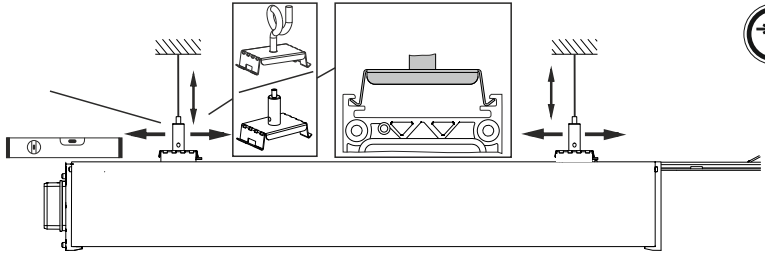




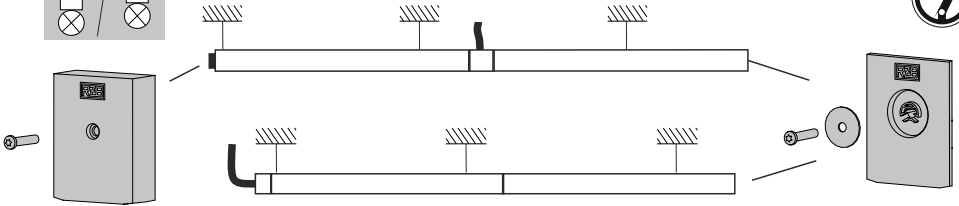
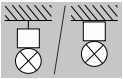
10c



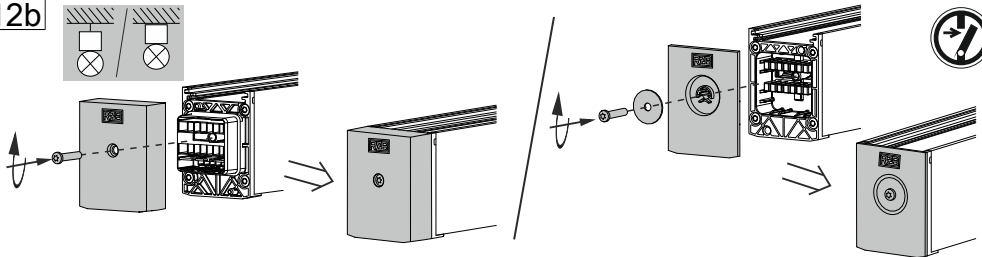
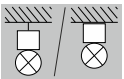
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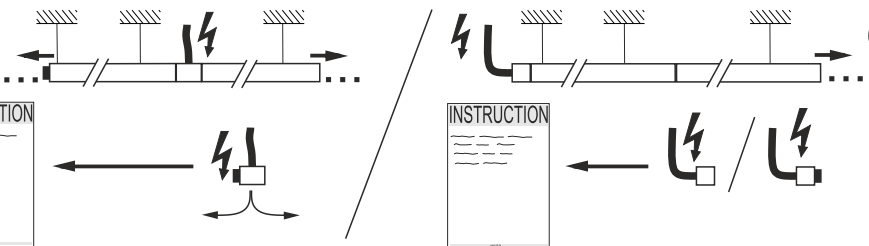
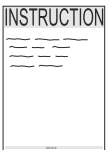
12a



12b

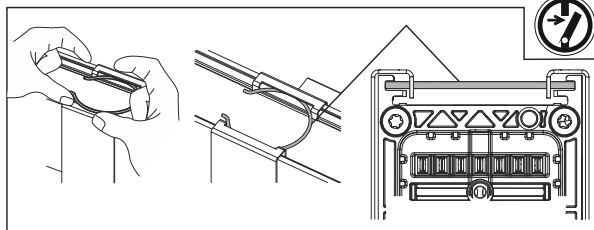
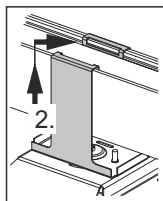
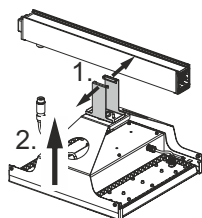


13

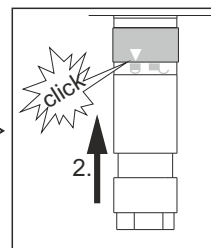
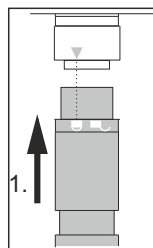
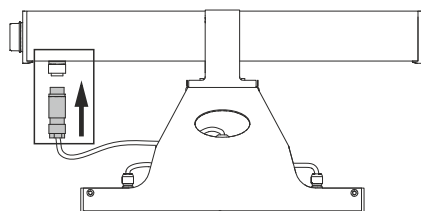




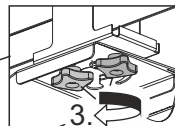
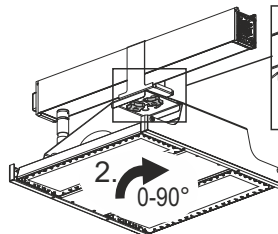
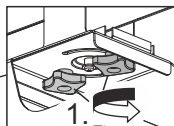
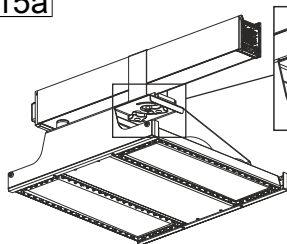
14a



14b

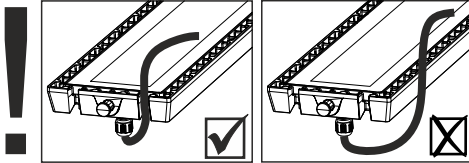
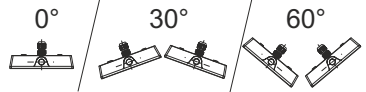
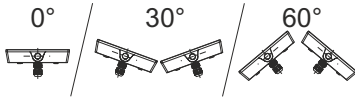
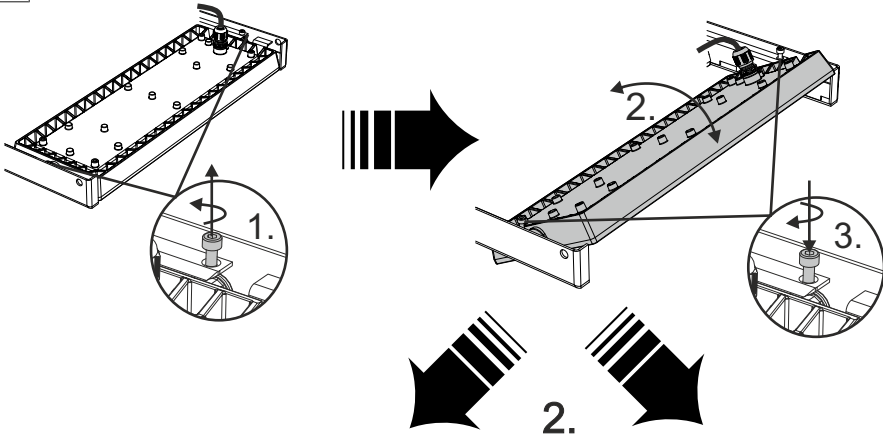


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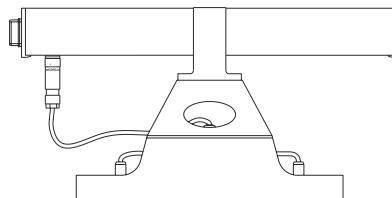




15b



16





INSTRUCTION

950660.842.476.HB0







RZB - Rudolf Zimmermann, Bamberg GmbH

 Rheinstraße 16, 96052 Bamberg

 0951/7909-0

 0951/7909-198

 info@rzb-leuchten.de