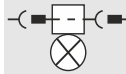
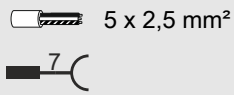


INSTRUCTION

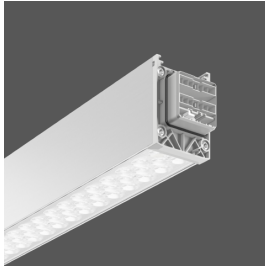
LINEDO
954590.850.776.000



≈ 220 - 240 V 0/50/60 Hz IP 54 IK03



Dauerschaltung / maintained
Umgebungstemperatur /
temperature ambiente
=> -25 °C ... + 50 °C



L 4547, B 58, H 76



9,6 kg



Φ [lm]

P_{\square} [W]

P_{\circ}

LED

13500

81

8 x 19,7 W

CCT [K]

CRI

RG \square

EEK \square

5000

80

RG 1

A++

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

B10
[St.]

B16
[St.]

C10
[St.]

C16
[St.]

$\cos \varphi$

10 A / 870 μ s

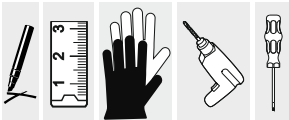
11

18

19

30

0,98





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

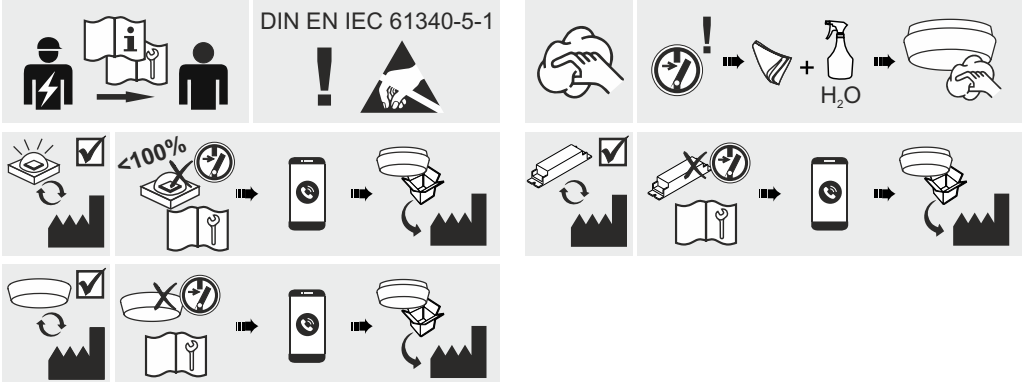
- Electric connection must be appropriate according to all applicable standards and other national and international safety and accident prevention regulations.
- Damaged luminaires must not be operated.
- No liability is accepted for damages resulting from improper use.
- Use genuine parts only for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



Bei Fragen zu unseren Symbolen, besuchen Sie folgende Webseite:
If you have any questions about our signs, visit the following website:





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



EEK 

Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse A++
entsprechend Verordnung (EU) 874/2012



This product contains a light source of energy efficiency class A++
according to regulation (EU) No 874/2012

 → 

Jede zersprungene Schutzabdeckung ist zu ersetzen. DIN EN 60598

 → 

Replace any cracked protective shield. IEC DIN EN 60598

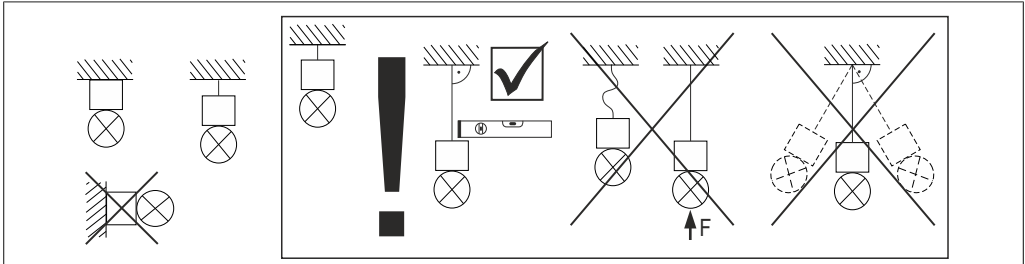
Die Lichtquelle dieser Leuchte darf nur vom Hersteller oder einem
von ihm beauftragten Servicetechniker oder einer vergleichbar
qualifizierten Person ersetzt werden. DIN EN 60598-1 / IEC 60598-1

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

Hinweis zum Einsatz von Leuchten mit D - Kennzeichnung nach EN 60598-2-24
Reference for application of luminaire with D - marking according to EN 60598-2-24

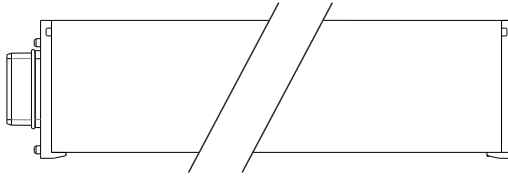
	Umgebung ohne Staubablagerung Environment without dust deposit
	Umgebung mit nicht elektrisch leitender Staubablagerung Environment with non-electrically conductive dust deposit
	Umgebung mit elektrisch leitender Staubablagerung Environment with electrically conductive dust deposit

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

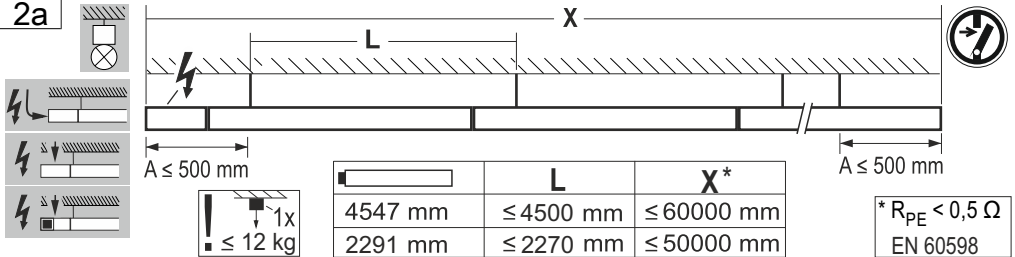




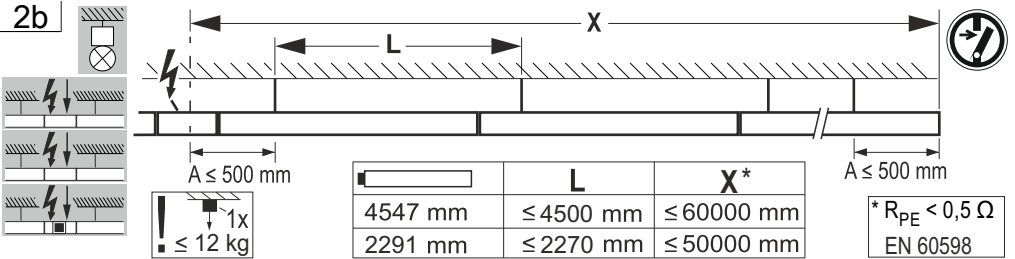
1



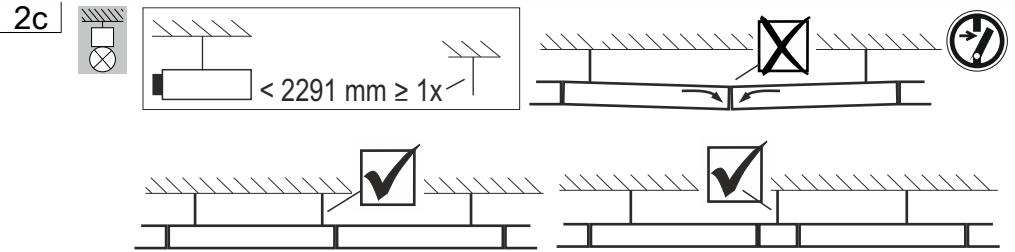
2a



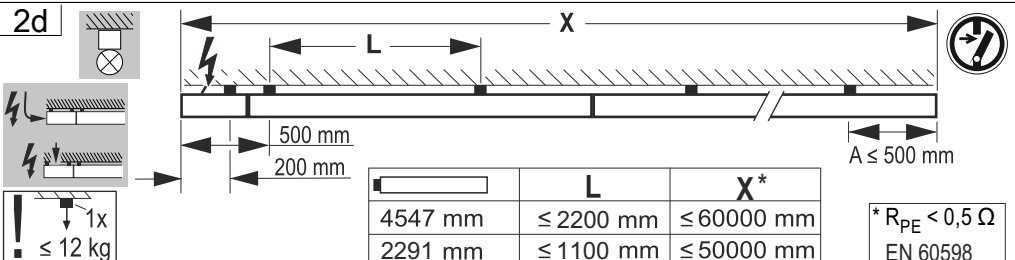
2b

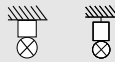


2c



2d





2e

	L	X*
4547 mm	≤ 2200 mm	≤ 60000 mm
2291 mm	≤ 1100 mm	≤ 50000 mm

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

2f

	L	X*
4547 mm	≤ 2200 mm	≤ 60000 mm
2291 mm	≤ 1100 mm	≤ 50000 mm

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

2g

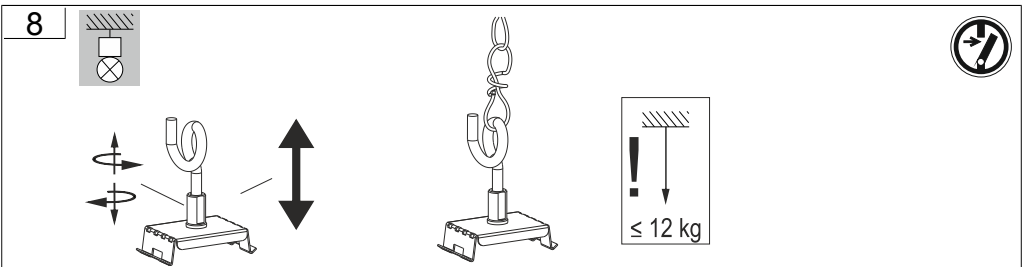
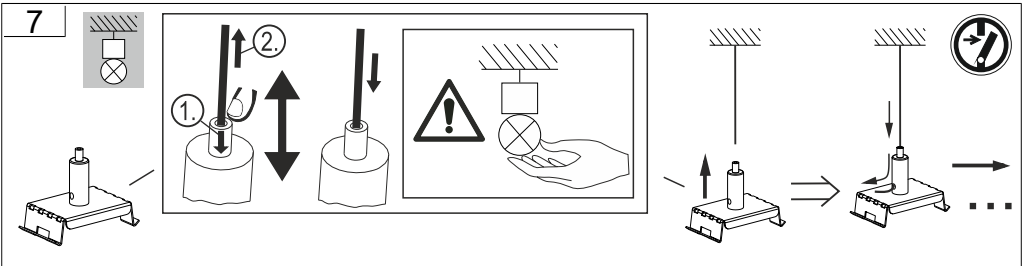
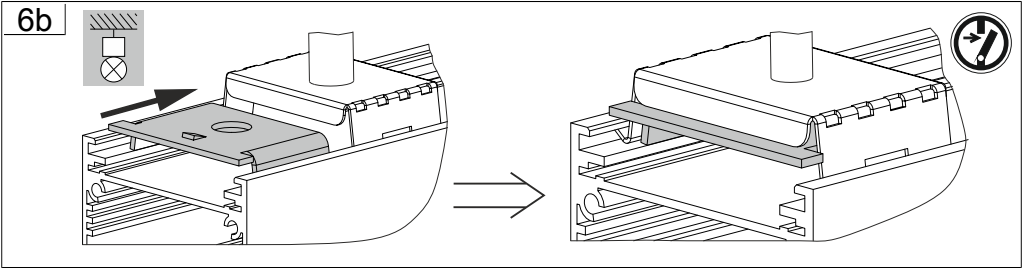
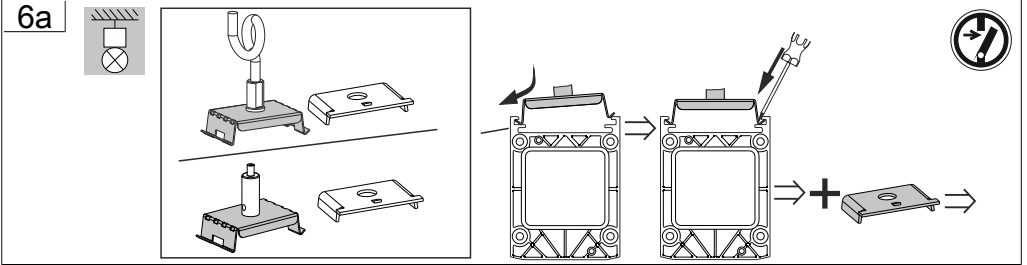
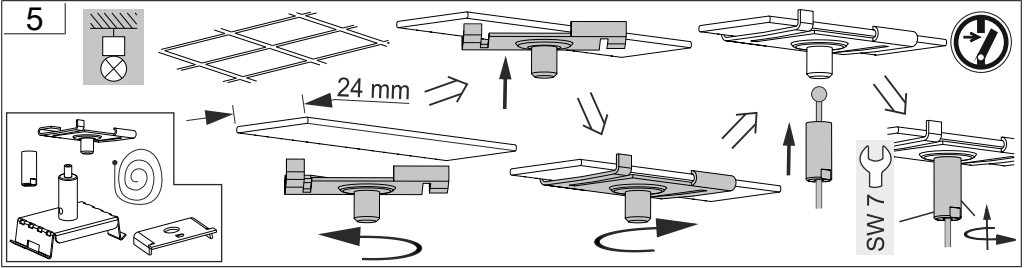
$< 2291 \text{ mm} \geq 1x$

3

4

Ø5,2

SW 14





9a

4547 mm
2291 mm $\geq 2x$

< 2291 mm $\geq 1x$

9b

1. [Diagram]
2. [Diagram]
3. [Diagram]

9c

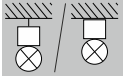
1. [Diagram]
2. [Diagram]
3. [Diagram]

9d

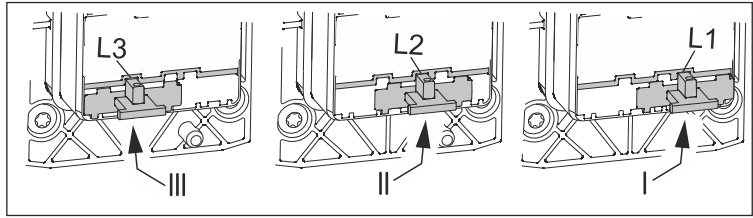
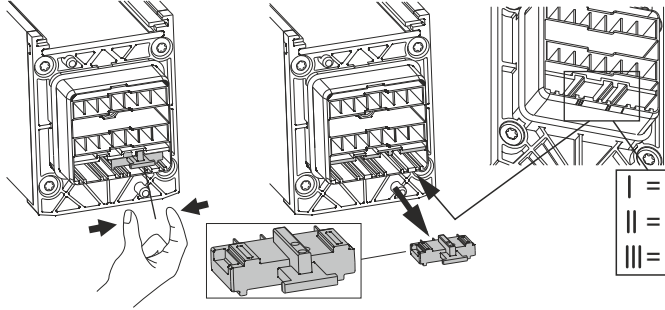
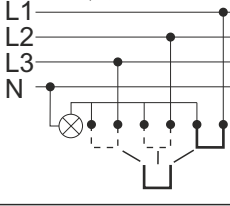
2x



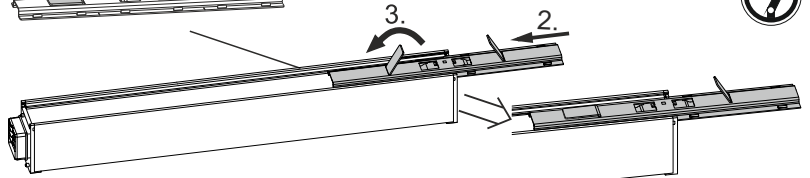
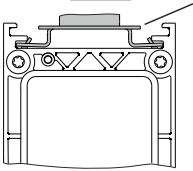
10



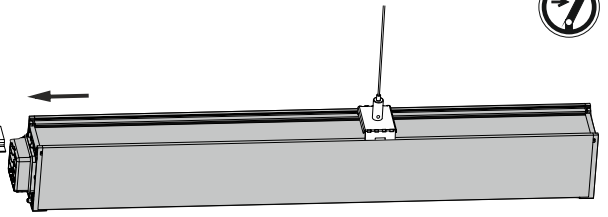
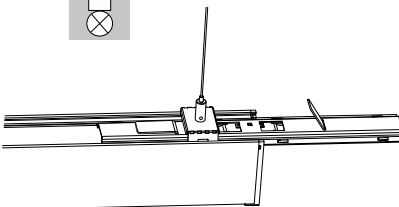
Werkseinstellung L1 /
Factory setting L1



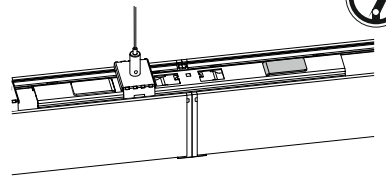
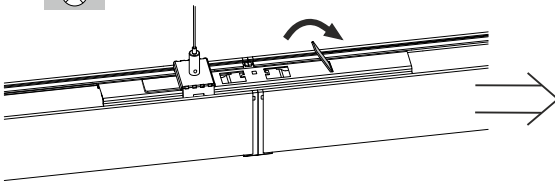
11a



11b

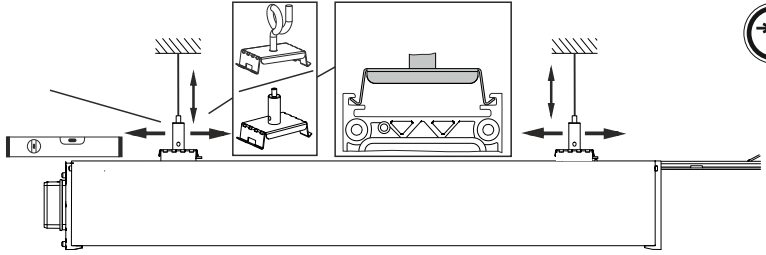


11c

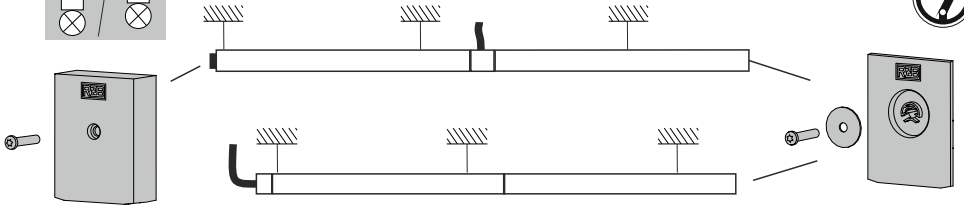
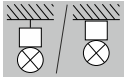




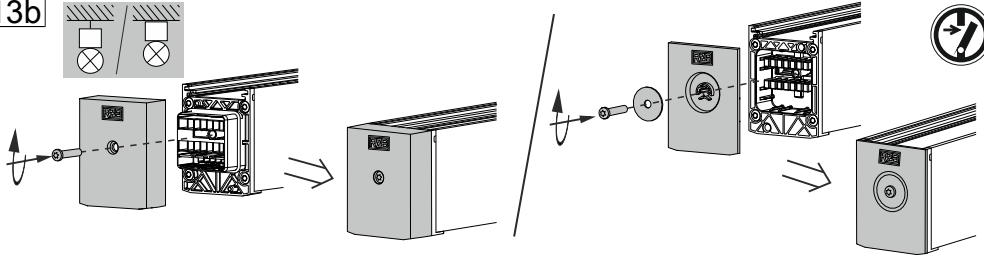
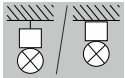
12



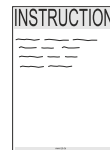
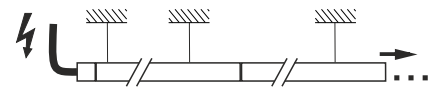
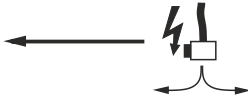
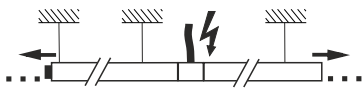
13a

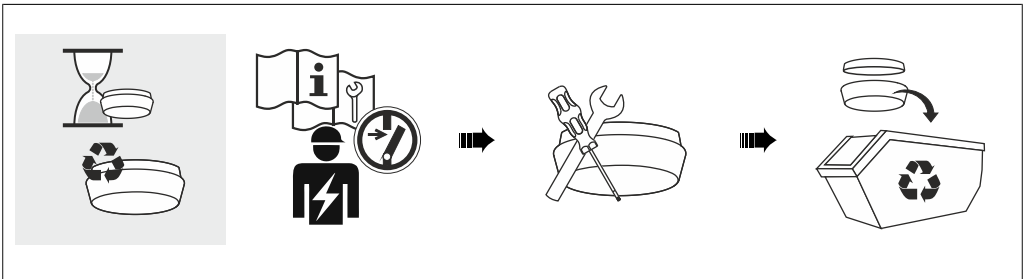
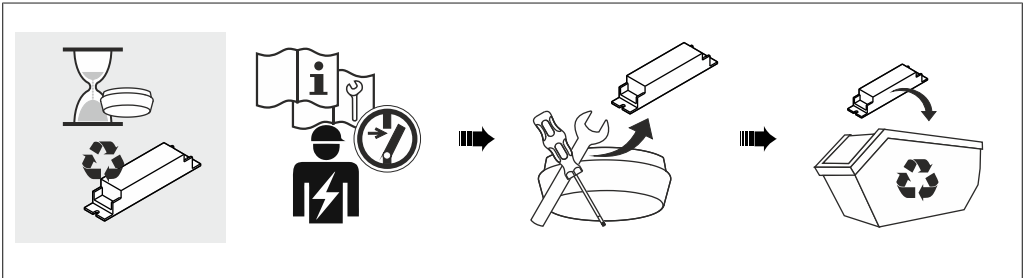
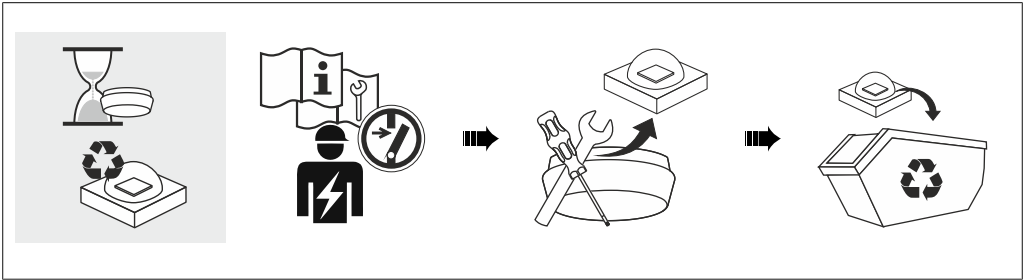


13b





14







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