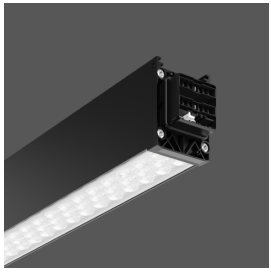
# INSTRUCTION

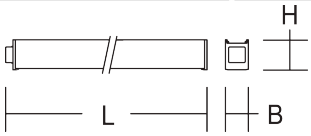
LINEDO
952360.853.500.003

≈ 220 - 240 V 0/50/60 Hz IP 54 IK03

5 x 2,5 mm²

Umgebungstemperatur / temperature ambiente
=> -25 °C ... + 45 °C



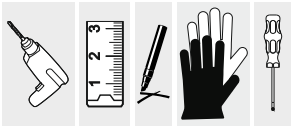



| [mm] | | |
|---|---|---|
| L 2291, B 58, H 76 | LED | 5,25 kg |

| $\Phi$ [lm] | $P$ [W] | $P$ |
|---|---|---|
| 16100 | 104 | 4 x 19,7 W |

| CCT [K] | CRI | RG | EEK | EEK |
|---|---|---|---|---|
| 5000 | 80 | RG 1 | A++ | A++ |

| $I_{max}$ T50 $I_{max}$ /2 | B10 [St.] | B16 [St.] | C10 [St.] | C16 [St.] | $P_f$ |
|---|---|---|---|---|---|
| 5 A / 1700 µs | 18 | 32 | 21 | 34 | 0,98 |



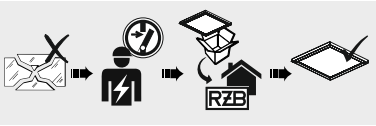



DIN EN 61340-5-1

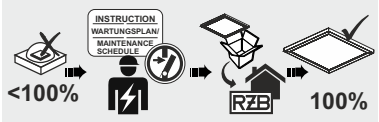


EN 12464
EN 13201

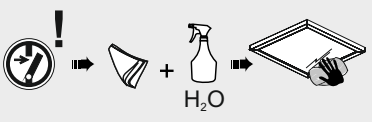




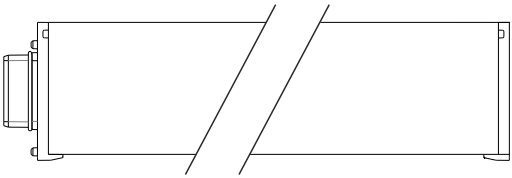

EN 12464
EN 13201



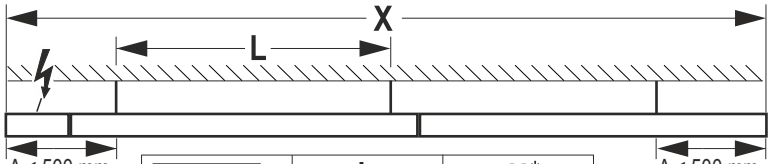

EN 12464



1



2a

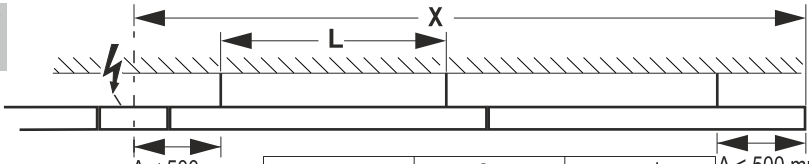



| | L | X* |
|---|---|---|
| 4547 mm | ≤ 4500 mm | ≤ 60000 mm |
| 2291 mm | ≤ 2270 mm | ≤ 50000 mm |

* $R_{PE}$ < 0,5 Ω EN 60598

1x ≤ 12 kg

2b

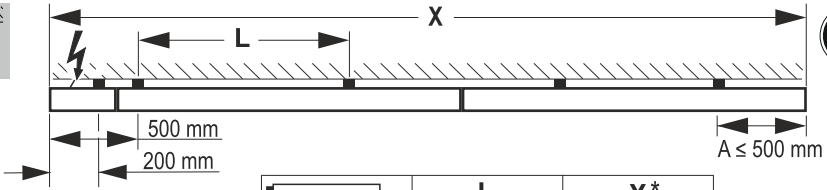



| | L | X* |
|---|---|---|
| 4547 mm | ≤ 4500 mm | ≤ 60000 mm |
| 2291 mm | ≤ 2270 mm | ≤ 50000 mm |

* $R_{PE}$ < 0,5 Ω EN 60598

1x ≤ 12 kg

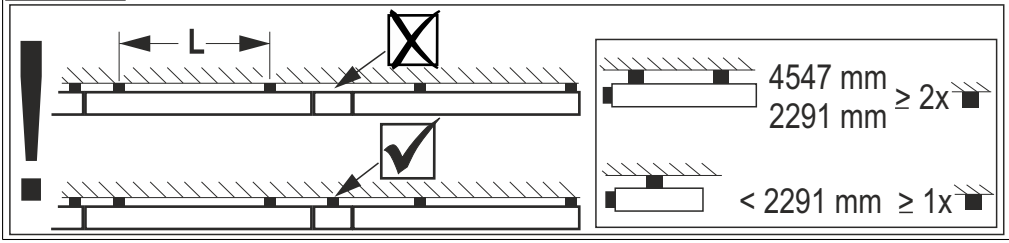
2c




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

* $R_{PE}$ < 0,5 Ω EN 60598

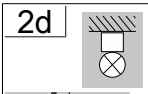
1x ≤ 7 kg

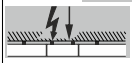


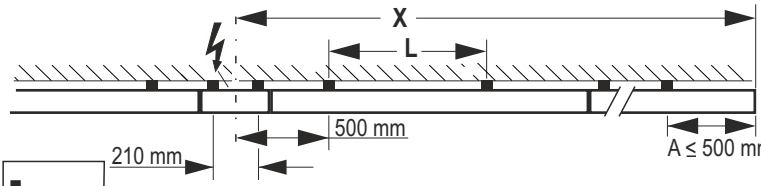


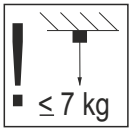
RZB LIGHTING

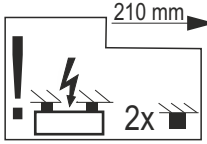
## 2d





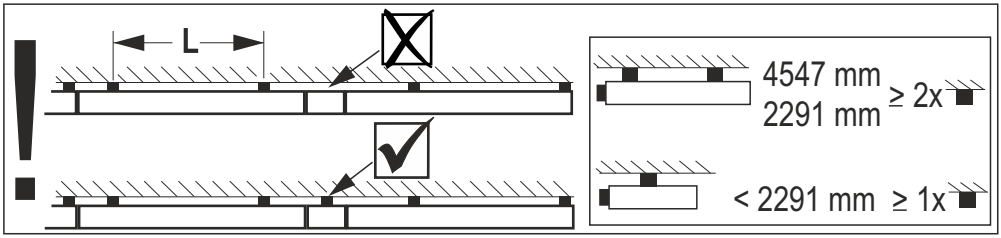


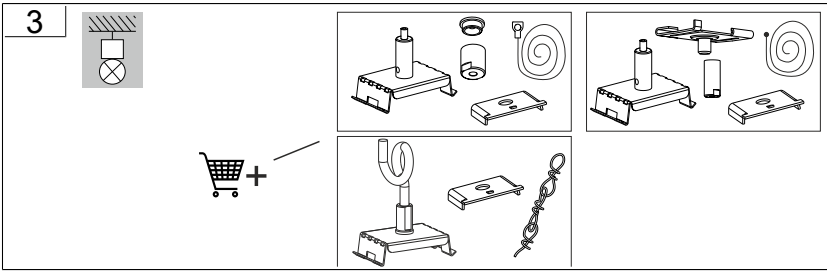




| | L | * X |
|---|---|---|
| 4547 mm | ≤ 2200 mm | ≤ 60000 mm |
| 2291 mm | ≤ 1100 mm | ≤ 50000 mm |

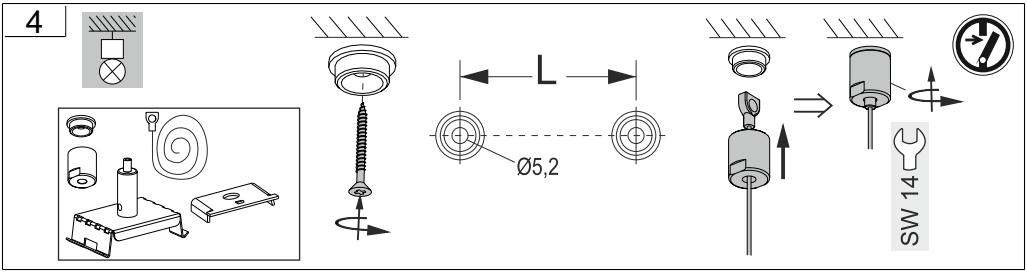
* $R_{PE}$ < 0,5 Ω
EN 60598



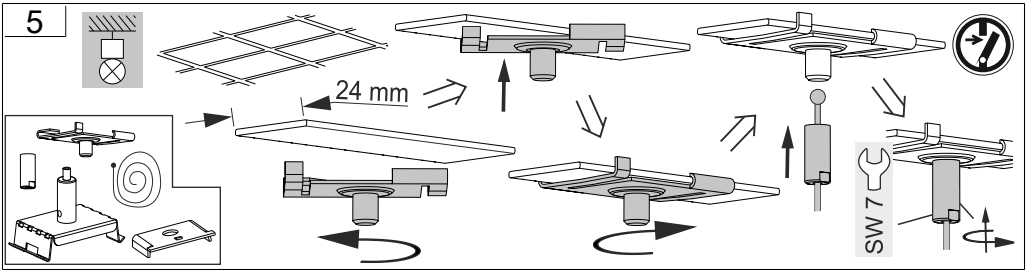

## 3



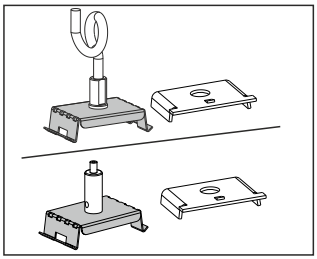
## 4

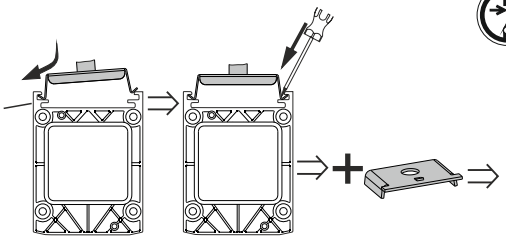



## 5

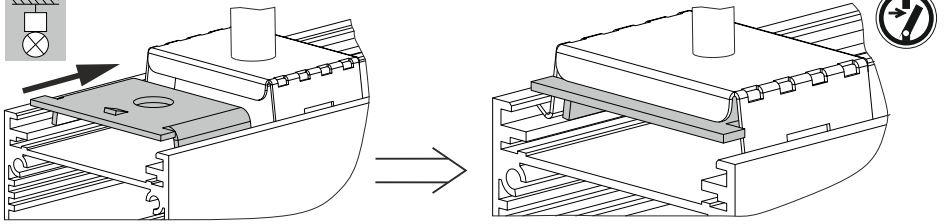


6a



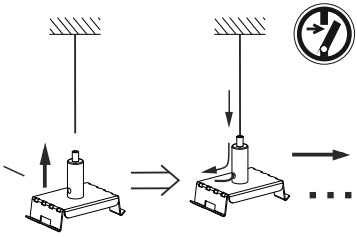


6b

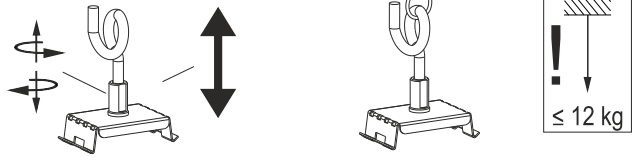


7

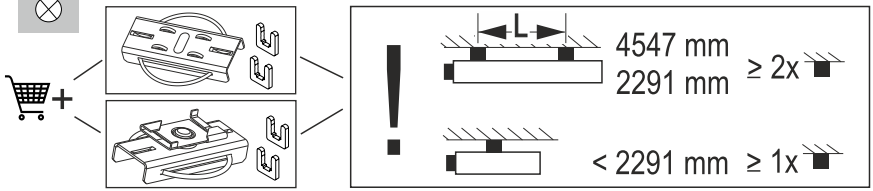


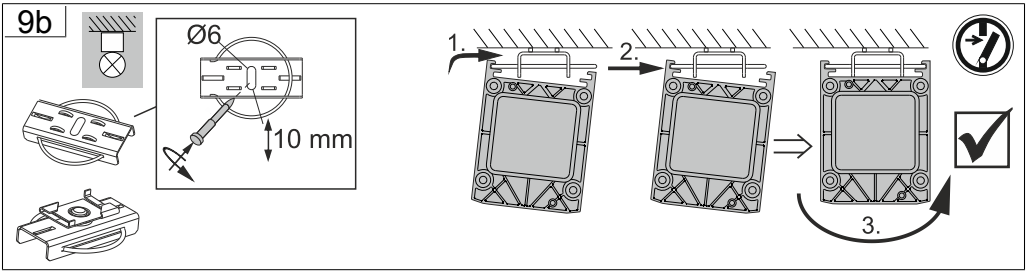
8



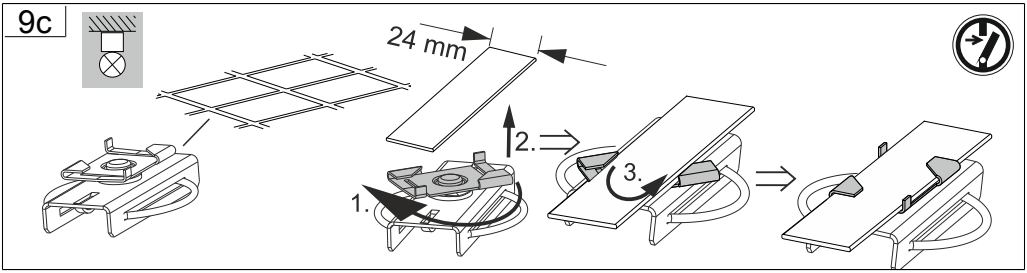

9a



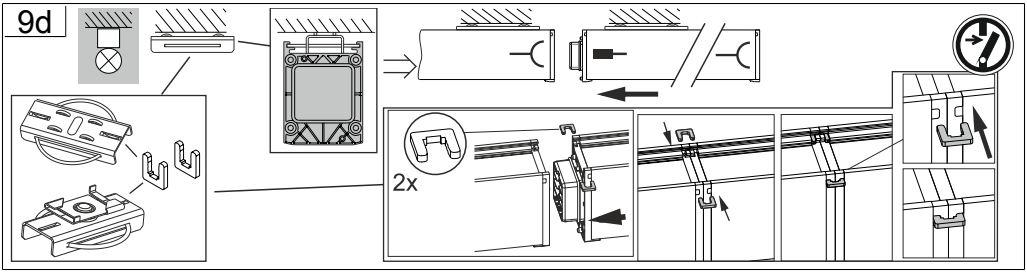
9b


Ø6
10 mm
1.
2.
3.

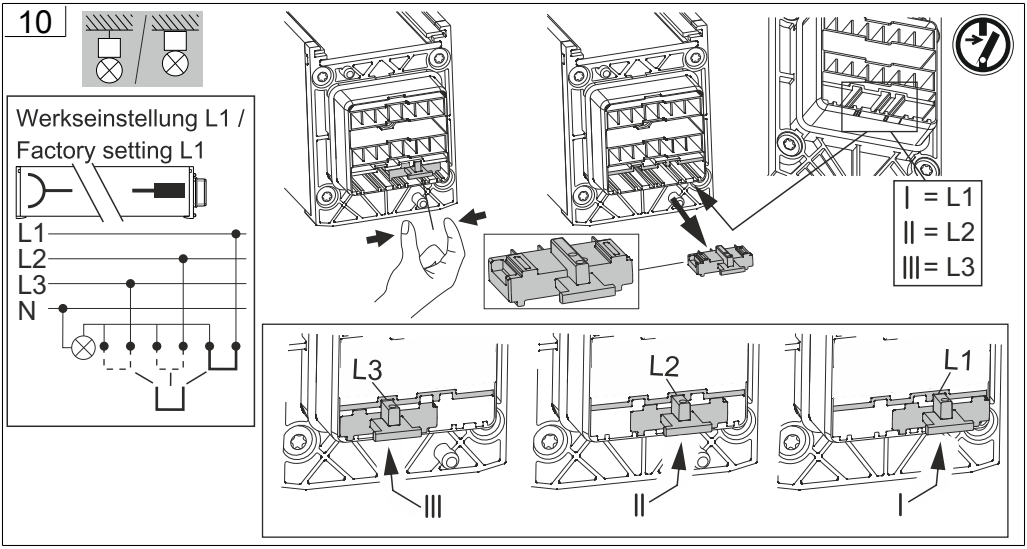
9c


24 mm
1.
2.
3.

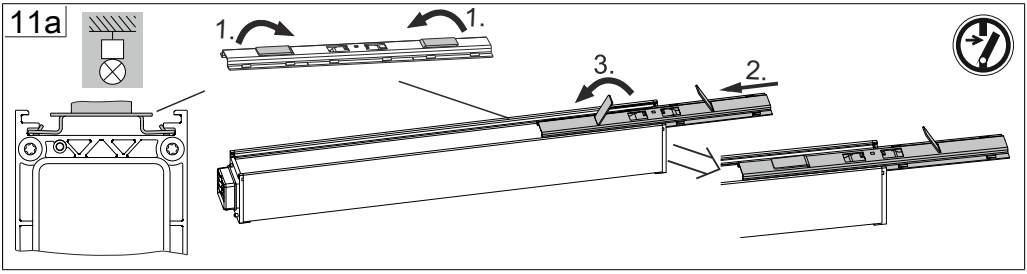
9d


2x

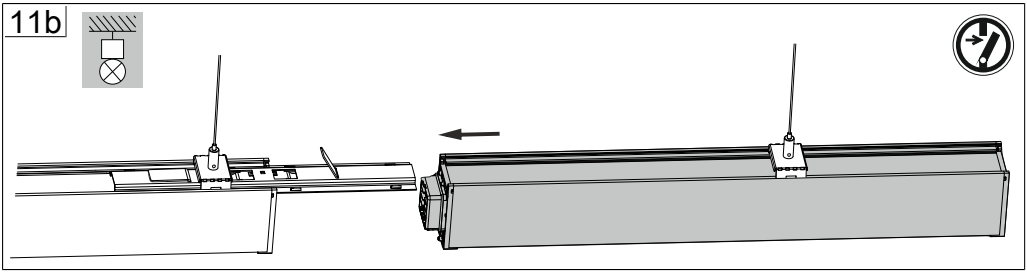
10


Werkseinstellung L1 /
Factory setting L1
L1
L2
L3
N
I = L1
II = L2
III = L3
L3
L2
L1
III
II
I

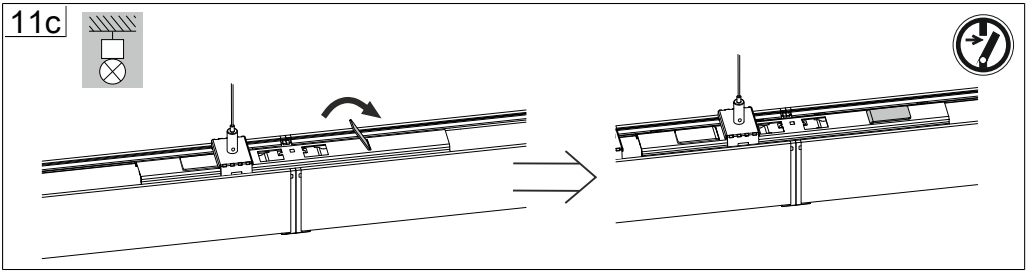
11a



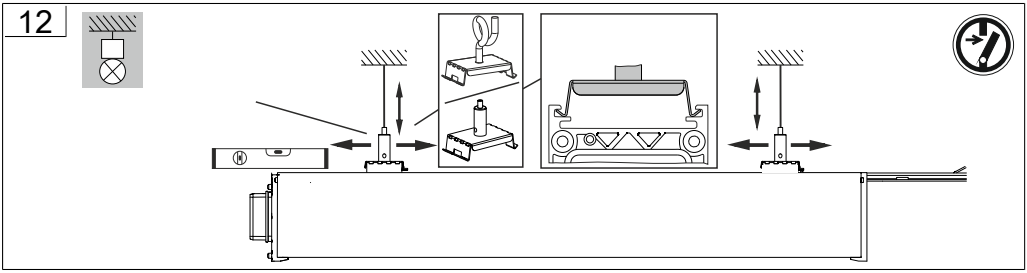

11b



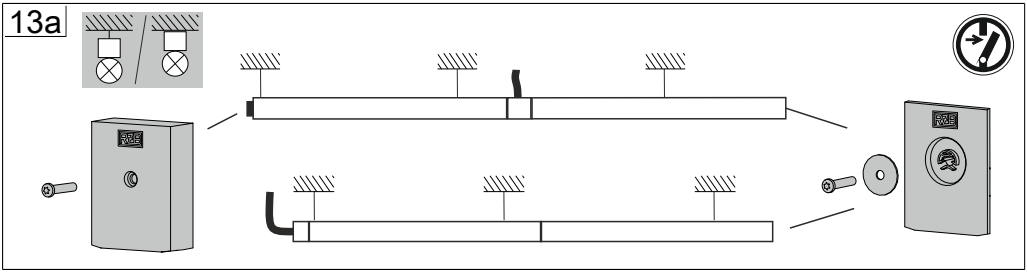
11c



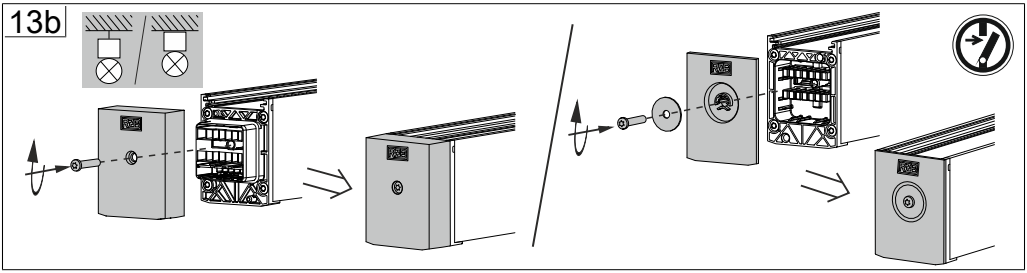
12



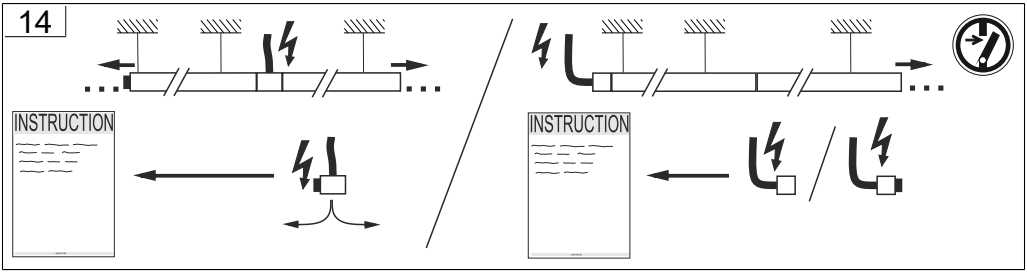
13a



13b



14

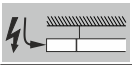
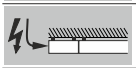
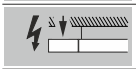
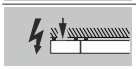




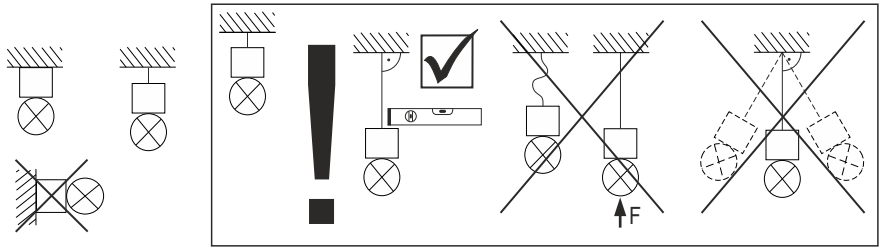
Bei Fragen zu unseren Symbolen, besuchen Sie folgende Webseite:

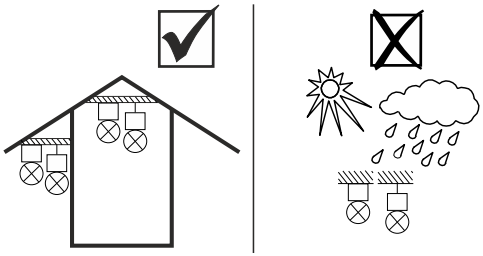
If you have any questions about our signs, visit the following website:

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

| | |
|---|---|
|  | Pendelmontage / Pendant mounting<br>Einspeisung von der Seite / Feed from the side |
|  | Deckenmontage / Ceiling mounting<br>Einspeisung von der Seite / Feed from the side |
|  | Pendelmontage / Pendant mounting<br>Einspeisung von Oben / Feed from above |
|  | Deckenmontage / Ceiling mounting<br>Einspeisung von Oben / Feed from above |

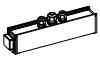
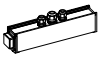
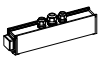
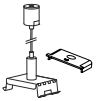
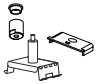
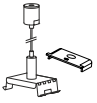
| | |
|---|---|
|  | Stecker / Plug |
|  | Buchse / Socket |
|  | Pendelmontage / Pendant mounting |
|  | Deckenmontage / Ceiling mounting |

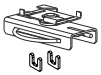


**Hinweis zum Einsatz von Leuchten mit (D)-Kennzeichnung nach EN 60598-2-24**
**Reference for application of lumiaires with (D)- marking according to EN 60598-2-24**

| | |
|---|---|
| IP 4x | Umgebung ohne Staubablagerung<br>Environment without dust deposit |
| IP 5x | Umgebung mit nicht elektrisch leitender Staubablagerung<br>Environment with non-electrically conductive dust deposit |
| ⊖ IP 6x ⊕ | Umgebung mit elektrisch leitender Staubablagerung<br>Environment with electrically conductive dust deposit |

| | | | | |
|---|---|---|---|---|
|  | 982678.003.2 | Einspeisung<br>Feed | L 312, B 58, H 76 | 673 g |
|  | 982678.003.3 | Einspeisung<br>Feed | L 330, B 58, H 76 | 673 g |
|  | 982698.003.3 | Einspeisung<br>Feed | L 330, B 58, H 76 | 751 g |
|  | 982698.003.4 | Einspeisung<br>Feed | L 312, B 58, H 76 | 751 g |
|  | 982698.003.5 | Einspeisung<br>Feed | L 349, B 58, H 76 | 751 g |
|  | 982661.000 | Pendelset<br>Pendant kit | , LP 1500 | 56 g |
|  | 982662.000 | Pendelset<br>Pendant kit | , LP 1500 | 240 g |
|  | 982663.000 | Befestigungsset<br>Fixture | L 33, B 54, | 63 g |
|  | 982664.000 | Befestigungsset<br>Fixture | L 33, B 54, | 39,1 g |
|  | 982665.000 | Pendelset<br>Pendant kit | , LP 1500 | 80 g |
|  | 982717.000 | Pendelset<br>Pendant kit | , LP 5000 | 190 g |
|  | 982718.000 | Pendelset<br>Pendant kit | L 54, B 30, H 14,<br>LP 5000 | 240 g |

| | | | | |
|---|---|---|---|---|
|  | 982719.000 | Pendelset<br>Pendant kit | L 54, B 30, H 42,<br>LP 5000 | 270 g |
|  | 982580.010 | Deckenmontageset<br>Ceiling surface mounting kit | L 70, B 28, H 16 | 44 g |
|  | 982666.000 | Befestigungsset<br>Fixture | L 70, B 54, H 22 | 25 g |
|  | 982699.003 | Endkappe<br>End cap | L 16, B 58, H 76 | 21,5 g |
|  | 982700.003 | Endkappe<br>End cap | L 23, B 58, H 76 | 31 g |
|  | 982680.000 | Verbinder<br>Connector | L 300, B 48, H 9 | 181 g |

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