

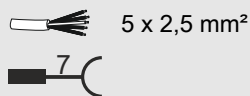
# INSTRUCTION

LINEDO  
95230H.830.776.004

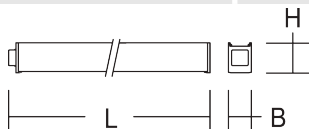
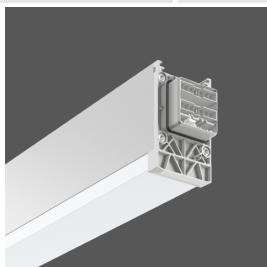


**RZB**  
LIGHTING

≈ 220 - 240 V 0/50/60 Hz IP 54 IK04



Umgebungstemperatur /  
temperature ambiante  
=> -25 °C ... + 40 °C



L 2291, B 58, H 91



LED



5,25 kg

$\Phi$  [lm]

17700

P [W]

137

P

4 x 19,7 W

CCT [K]

3000

CRI

80

RG

RG 1

EEK

A++

EEK

A++



5 A / 900 µs



18



32



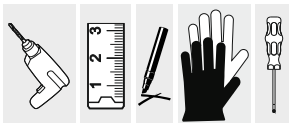
34



54

P<sub>f</sub>

0,98

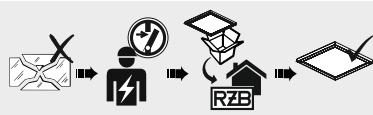


INSTRUCTION  
WARTUNGSPLAN/  
MAINTENANCE  
SCHEDULE

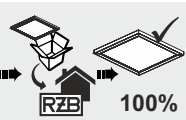
DIN EN 61340-5-1



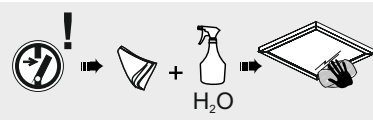
EN 12464  
EN 13201



EN 12464  
EN 13201



EN 12464



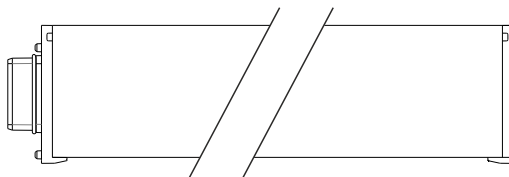
2020-12-08

www.rzb.de

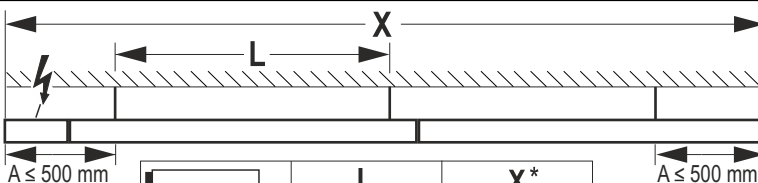
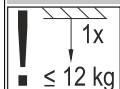
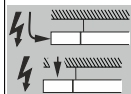
1



1



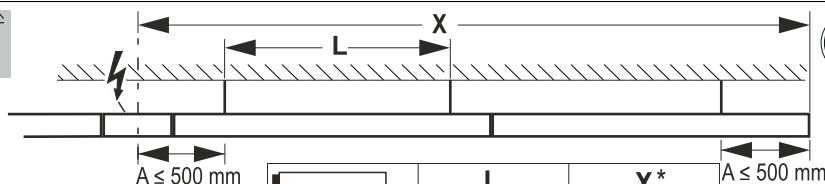
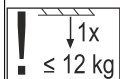
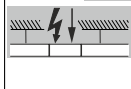
2a



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

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

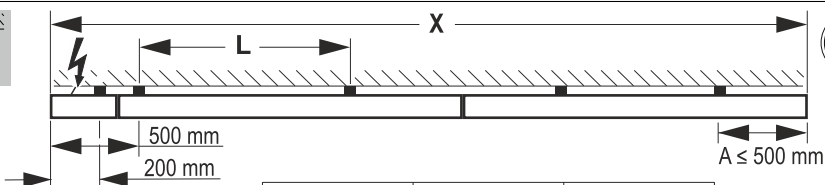
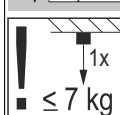
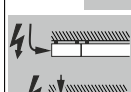
2b



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

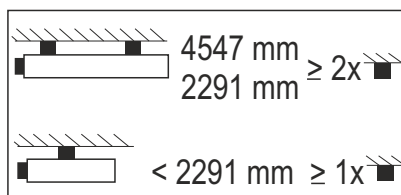
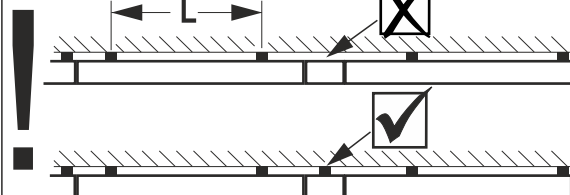
\*  $R_{PE} < 0,5 \Omega$   
 EN 60598

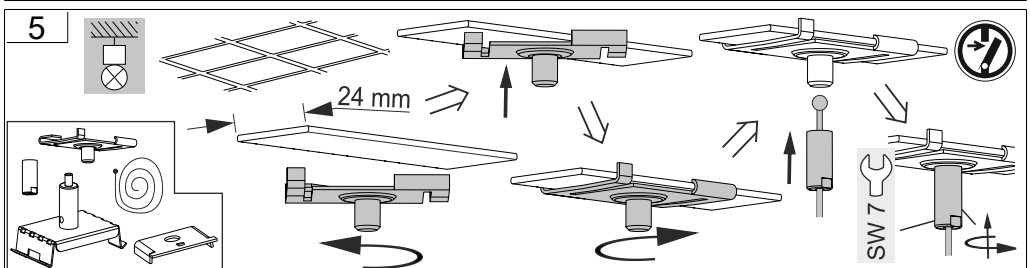
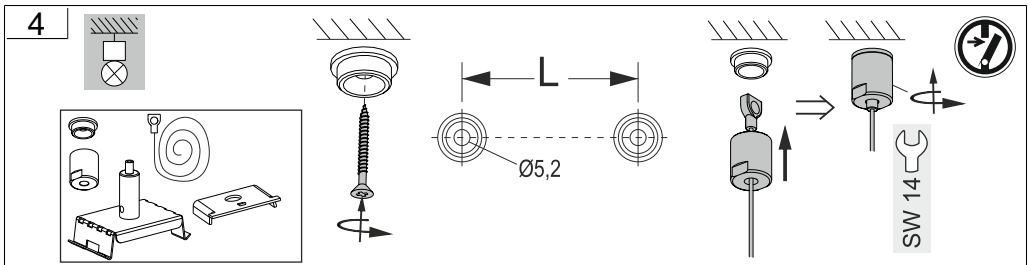
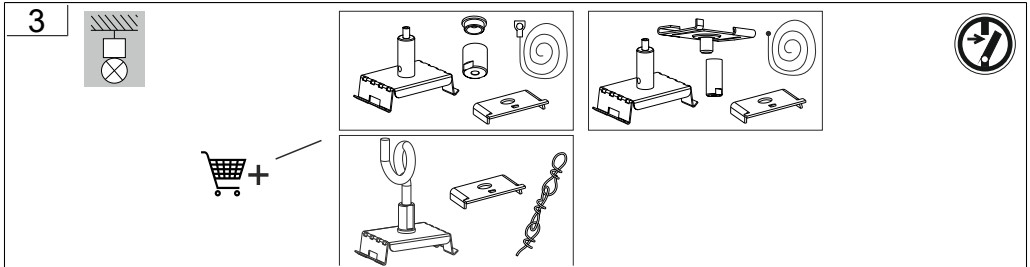
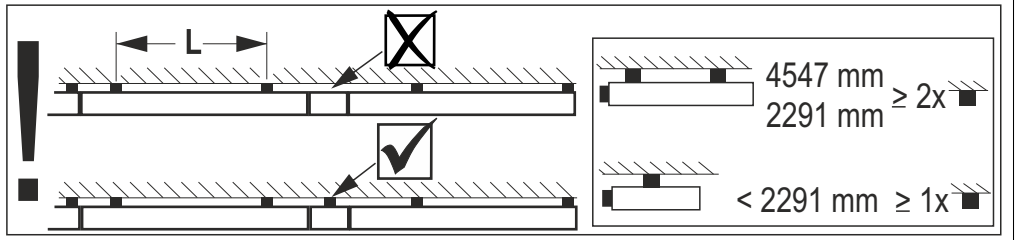
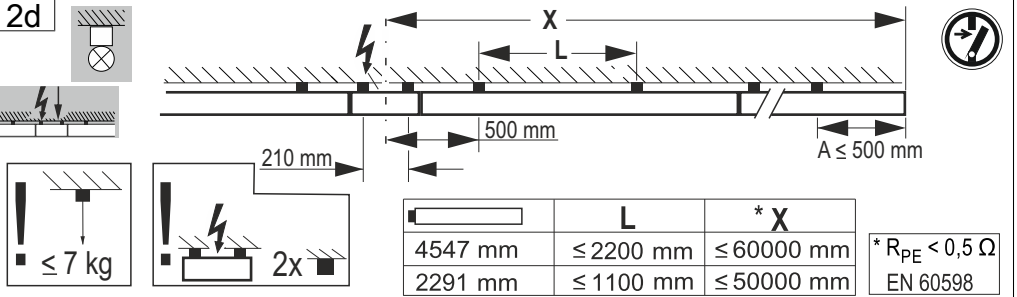
2c



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

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



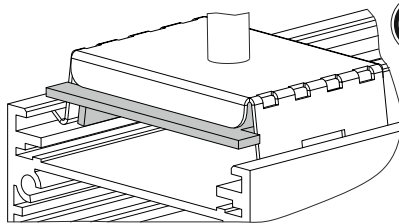




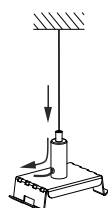
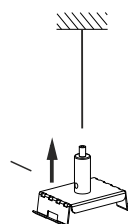
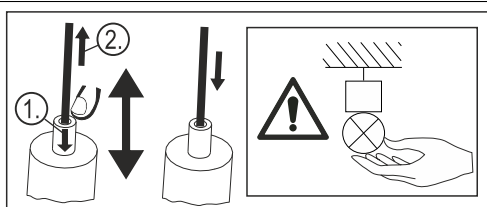
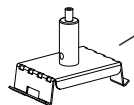
6a



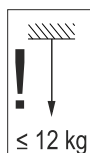
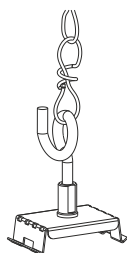
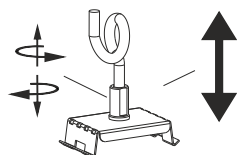
6b



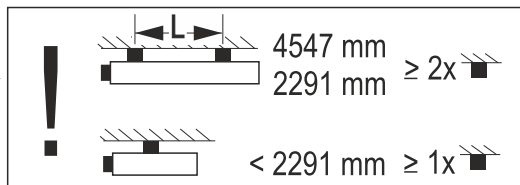
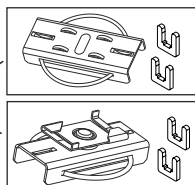
7

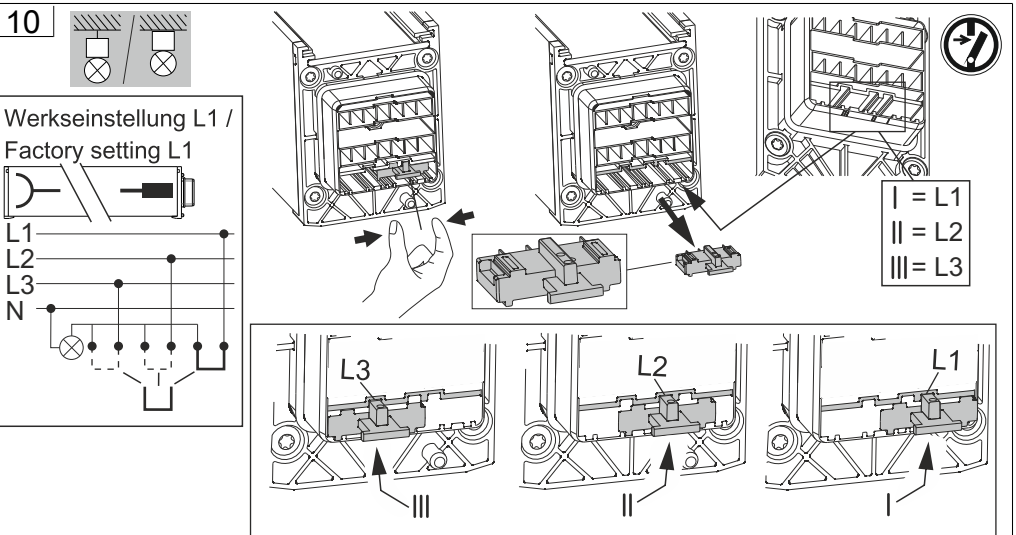
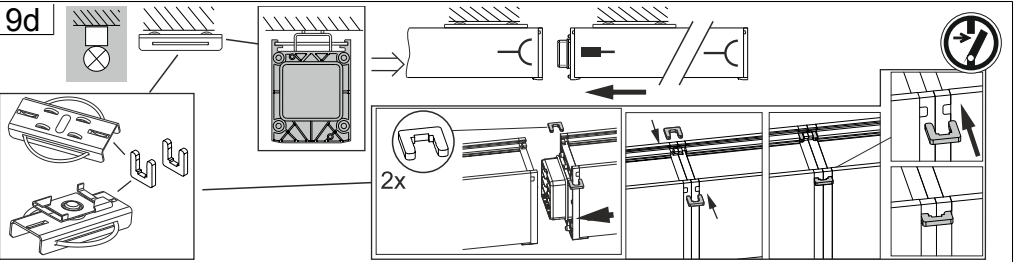
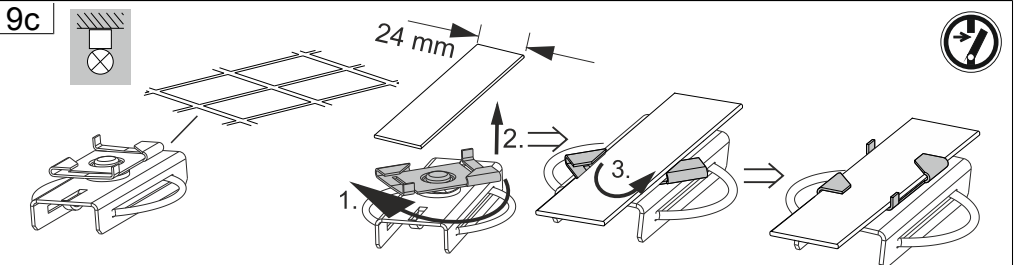
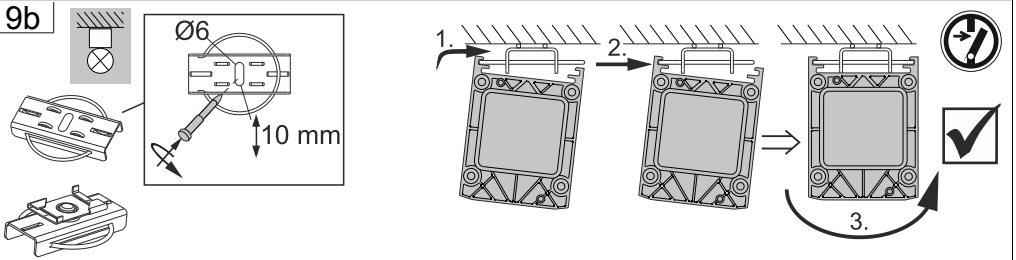


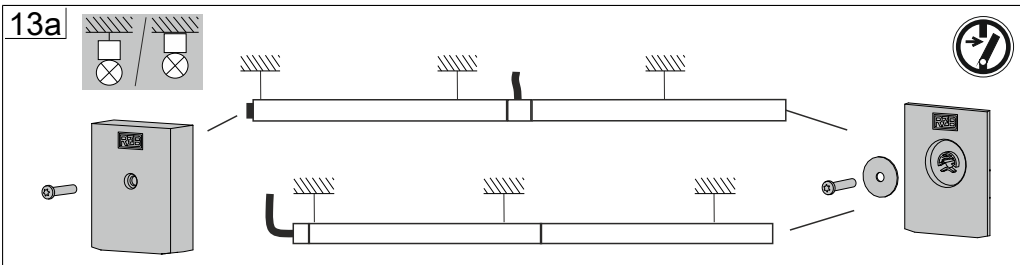
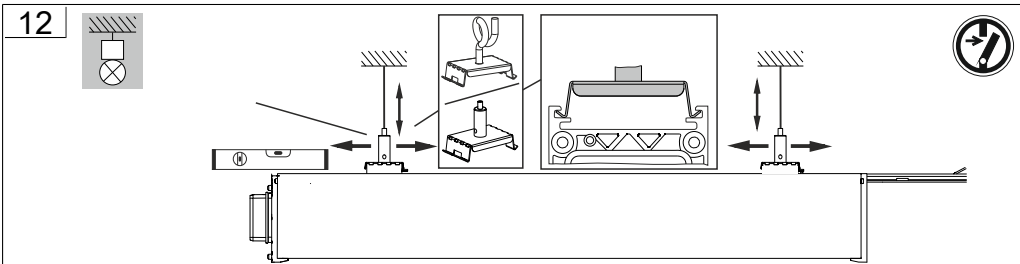
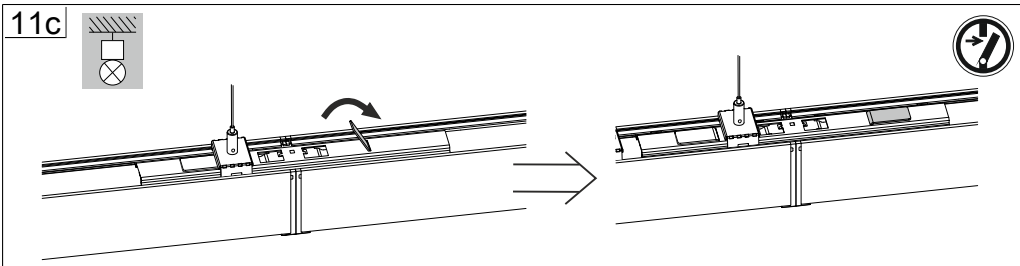
8

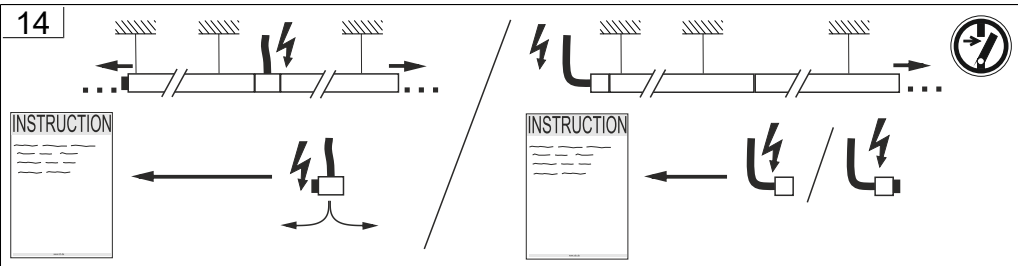
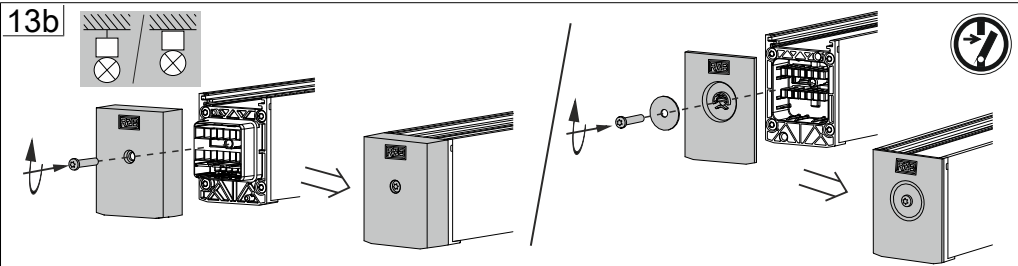


9a











Bei Fragen zu unseren Symbolen,  
besuchen Sie folgende Webseite:

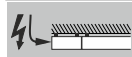
If you have any questions about our  
signs, visit the following website:



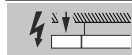
[www.rzb.de/fileadmin/assets/downloads/PDF/RZB\\_Symbolklaerung.pdf](http://www.rzb.de/fileadmin/assets/downloads/PDF/RZB_Symbolklaerung.pdf)



Pendelmontage / Pendant mounting  
Einspeisung von der Seite / Feed from the side



Deckenmontage / Ceiling mounting  
Einspeisung von der Seite / Feed from the side



Pendelmontage / Pendant mounting  
Einspeisung von Oben / Feed from above



Deckenmontage / Ceiling mounting  
Einspeisung von Oben / Feed from above

Stecker / Plug

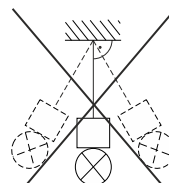
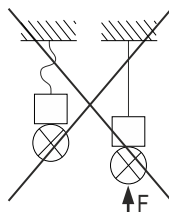
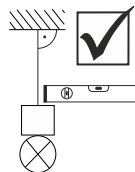
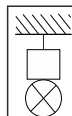
Buchse / Socket



Pendelmontage /  
Pendant mounting



Deckenmontage /  
Ceiling mounting



Hinweis zum Einsatz von Leuchten mit -Kennzeichnung nach EN 60598-2-24

Reference for application of lumiaires with - marking according to EN 60598-2-24



IP 4x

Umgebung ohne Staubablagerung  
Environment without dust deposit



IP 5x

Umgebung mit nicht elektrisch leitender Staubablagerung  
Environment with non-electrically conductive dust deposit



IP 6x

Umgebung mit elektrisch leitender Staubablagerung  
Environment with electrically conductive dust deposit





|                                                                                    |              |                            |                              |        |
|------------------------------------------------------------------------------------|--------------|----------------------------|------------------------------|--------|
|    | 982678.000.2 | Einspeisung<br>Feed        | L 312, B 58, H 76            | 673 g  |
|    | 982678.000.3 | Einspeisung<br>Feed        | L 330, B 58, H 76            | 673 g  |
|    | 982698.000.3 | Einspeisung<br>Feed        | L 330, B 58, H 76            | 751 g  |
|    | 982698.000.4 | Einspeisung<br>Feed        | L 312, B 58, H 76            | 751 g  |
|    | 982698.000.5 | 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<br>kit | L 70, B 28, H 16             | 44 g   |
|  | 982666.000 | Befestigungsset<br>Fixture                          | L 70, B 54, H 22             | 25 g   |
|  | 982679.009 | Endkappe<br>End cap                                 | L 16, B 58, H 91             | 26,5 g |
|  | 982701.009 | Endkappe<br>End cap                                 | L 23, B 58, H 91             | 36 g   |
|  | 982680.000 | Verbinder<br>Connector                              | L 300, B 48, H 9             | 181 g  |



RZB - Rudolf Zimmermann, Bamberg GmbH  
Rheinstraße 16  
96052 Bamberg

☎ 0951/7909-0  
Fax: 0951/7909-198

E-mail: [info@rzb-leuchten.de](mailto:info@rzb-leuchten.de)