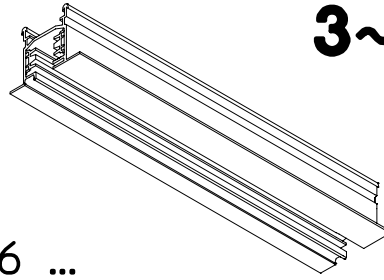


# EUTRAC<sup>®</sup>

## 3~



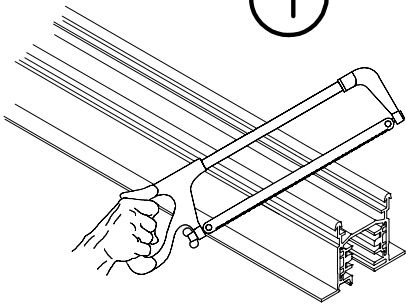
26 ...



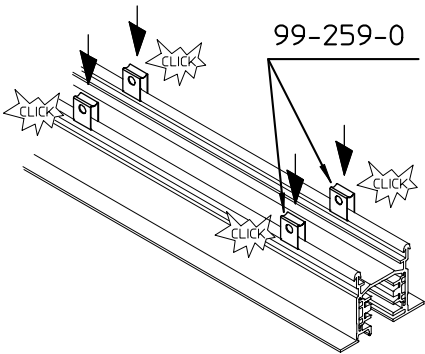
-Beim Kürzen nur das nicht  
 Etikettierte Ende absägen.  
 -When cutting do not cut-off  
 labeled side.



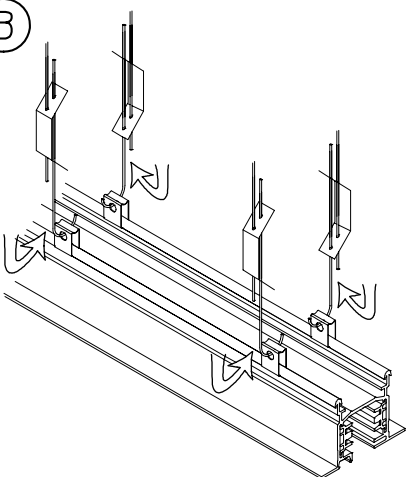
1



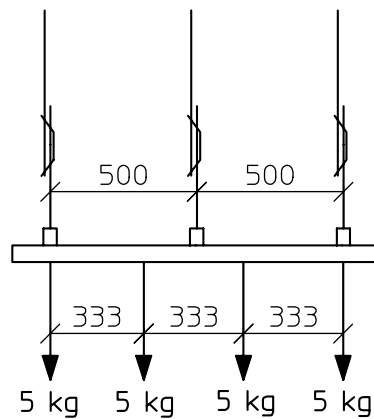
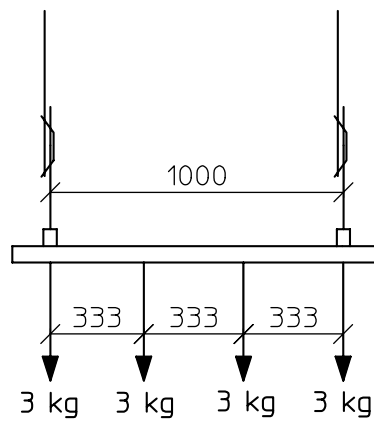
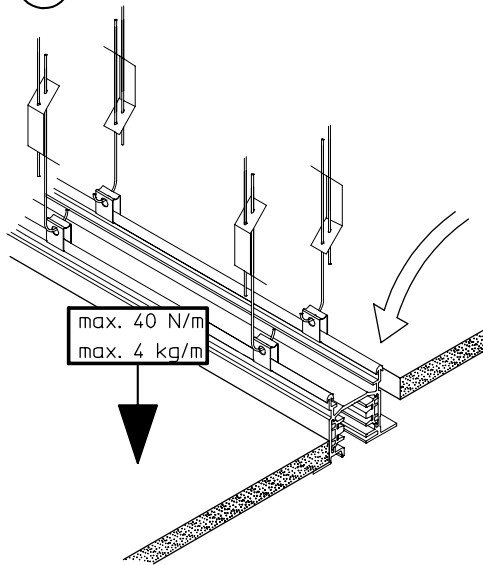
2



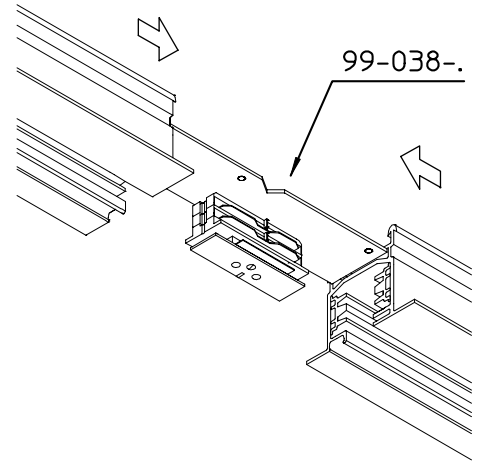
3



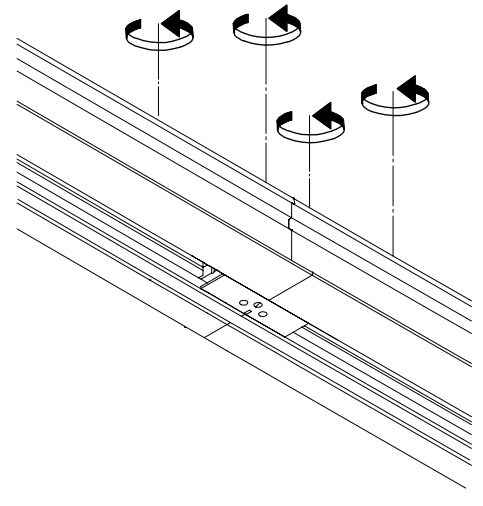
4



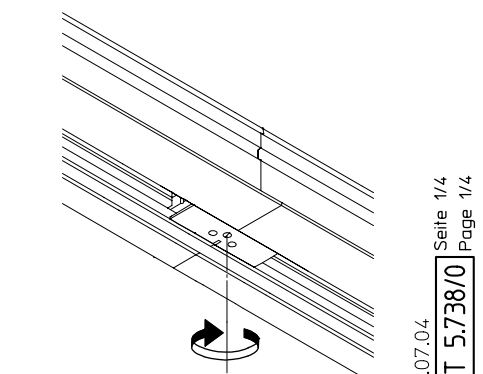
5a



5b

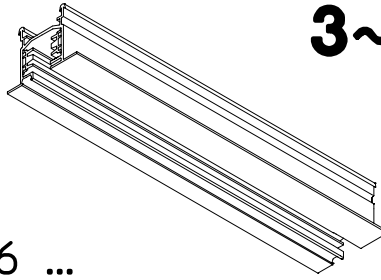


5c



# EUTRAC<sup>®</sup>

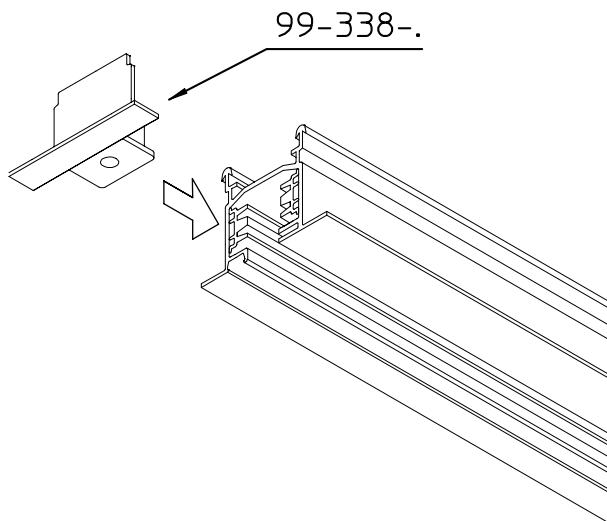
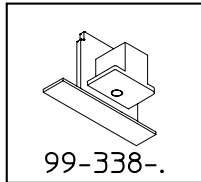
## 3~



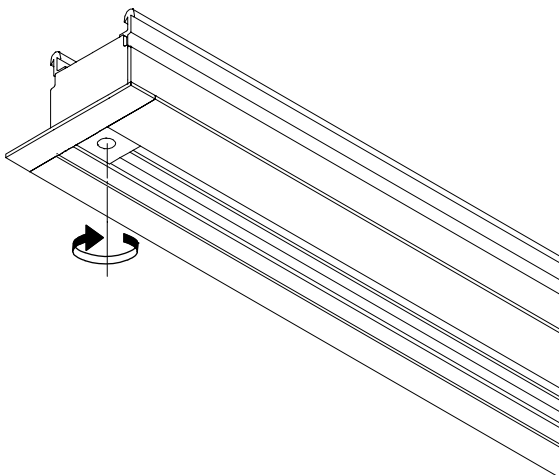
26 ...



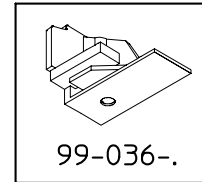
6a



6b

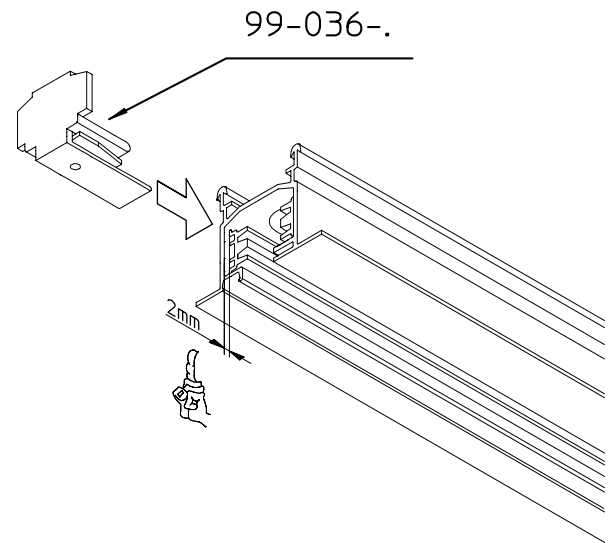


7a

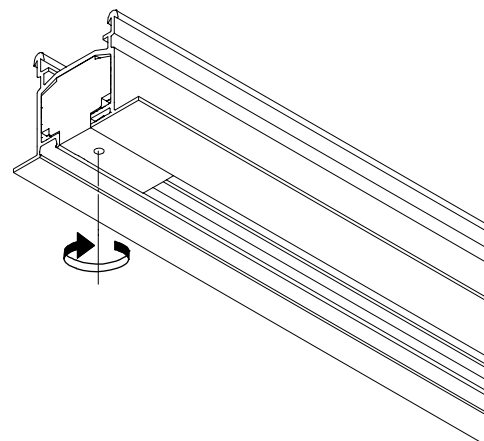


— Die Kunststoff-Strombahn und Kupferleiter müssen um min. 2mm kürzer sein als die Alu-Schiene.  
 Bei bauseitigem Zuschnitt entsprechend kürzen.

— The plastic track and copper conductors must be shorter than the aluminium track by at least 2mm.  
 Shorten if track is cut to length on site.



7b

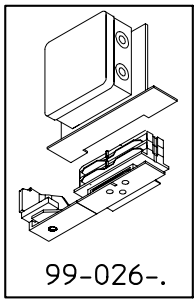


# EUTRAC<sup>®</sup> 3~

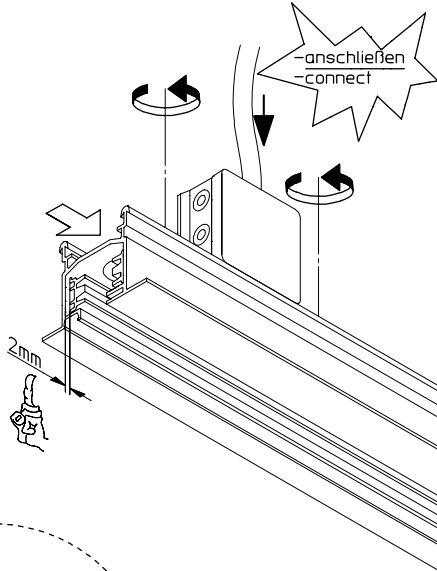
26 ...



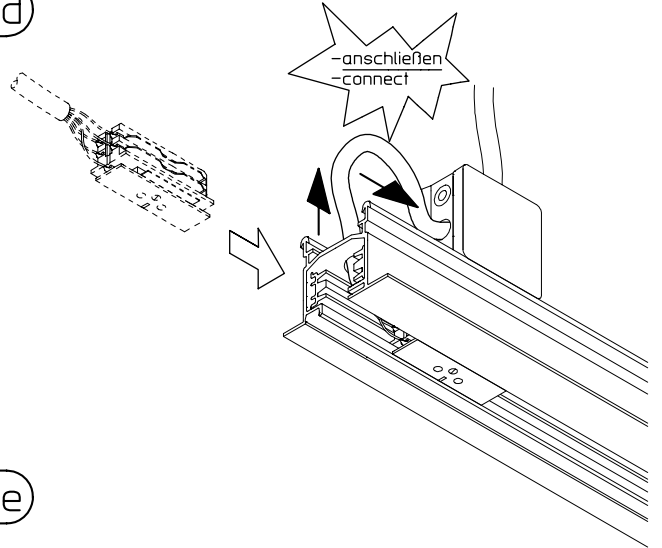
8a



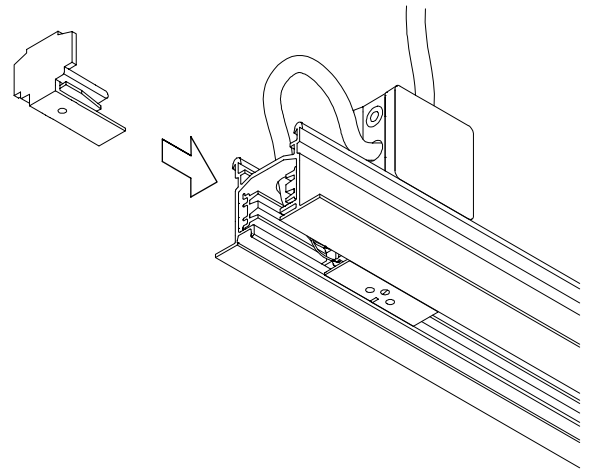
99-026-



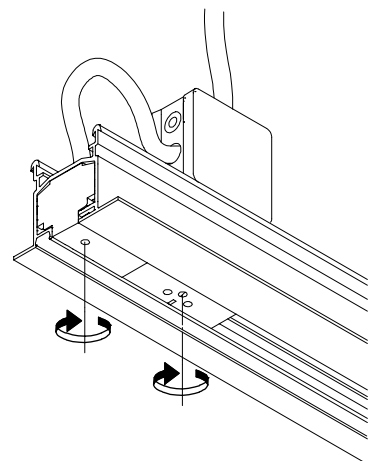
8d



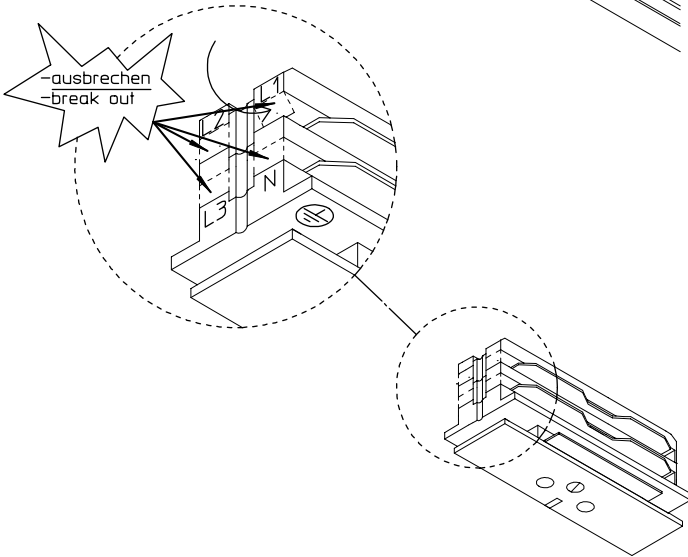
8e



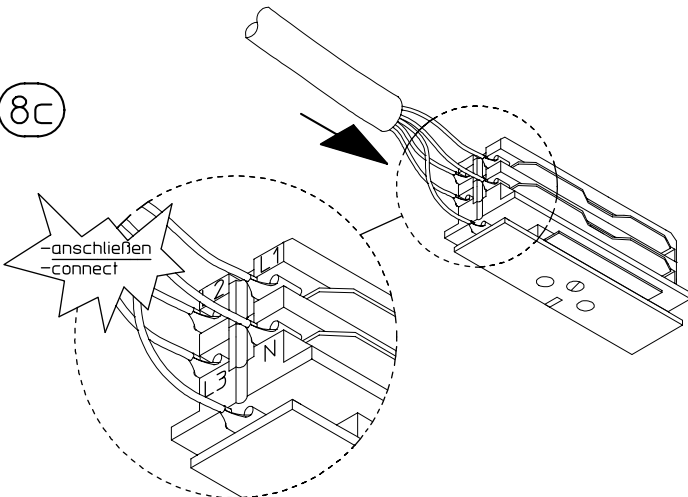
8f

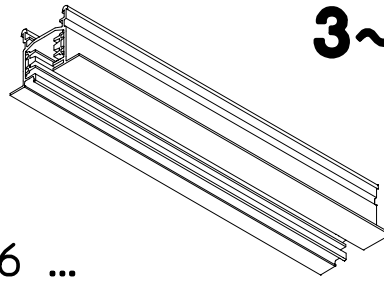


8b



8c



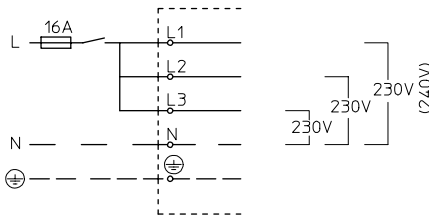


**A**

~230V (240V)

$P_{max.} = 3600 \text{ W}$   
(3800 W)

— = 1 x 16A  
 $\varnothing_{min.} = 3 \times 1,5 \text{ mm}^2$   
 $\varnothing_{max.} = 3 \times 2,5 \text{ mm}^2$

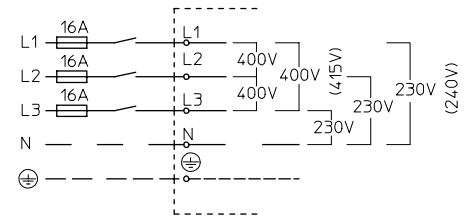


**B**

≈ 400V (415V)

$P_{max.} = 3 \times 3600 \text{ W}$   
(3 x 3800 W)

— = 3 x 16A  
 $\varnothing_{min.} = 5 \times 1,5 \text{ mm}^2$   
 $\varnothing_{max.} = 5 \times 2,5 \text{ mm}^2$



### **A** Anschluß am Wechselstromnetz 230V (240V)

Höchstbelastung : 3600W (3800W), Gesamtbelastung kann beliebig auf die 3 Stromkreise verteilt werden.

Absicherung 1 x 16A.

Zuleitung (min.): 3 x 1,5mm<sup>2</sup> (max.): 3 x 2,5mm<sup>2</sup>

### **B** Anschluß am Drehstromnetz 400V (415V)

Höchstbelastung : 3 x 3600W (3800W) = 10800W (11400W)

Einzelabsicherung aller drei Phasen.

Absicherung 3 x 16A.

Zuleitung (min.): 5 x 1,5mm<sup>2</sup> (max.): 5 x 2,5mm<sup>2</sup>

Belastbarkeit der Einspeiser:

Alle Einspeiser sind gemäß Daten **A** und **B** belastbar.

### **A** For 230V (240V) alternating current

Maximum load: 3600W (3800W). Load can be distributed over the three circuits at will.

Fuser: 1 x 16A.

Supply cable (minimum): 3 x 1,5mm<sup>2</sup> (maximum): 3 x 2,5mm<sup>2</sup>

### **B** For 400 V (415 V) three-phase current

Maximum load: 3 x 3600W (3800W) = 10800W (11400W)

Each phase is separately fused.

Fuse: 3 x 16A.

Supply cable (minimum): 5 x 1,5mm<sup>2</sup> (maximum): 5 x 2,5mm<sup>2</sup>

- Es liegt in dem Verantwortungsbereich des Installateurs, die elektrische, mechanische und thermische Verträglichkeit zwischen dem Stromschienen-System und den daran angebrachten Leuchten sicherzustellen.
- Im Deckenbereich nur baupolizeilich zugelassenes Befestigungsmaterial verwenden.
- Montage nur durch Fachpersonal
- Es ist zwingend notwendig, die Stromschienenenden mit Endabdeckung bzw. Schutzkappen zu verschliessen.

- It is the responsibility of the installer to ensure the electrical, mechanical and the thermal compatibility of the track system and the Fixtures.
- Materials used for ceiling fixation should conform to relevant building regulations.
- To be installed by trained personnel only
- It is essential to cover the ends of the track with end covers or protective caps