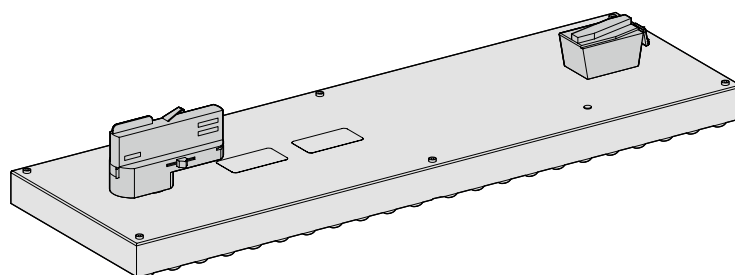


PHILIPS

SM500T



220V
240V

50Hz
60Hz



LEDs

IK02

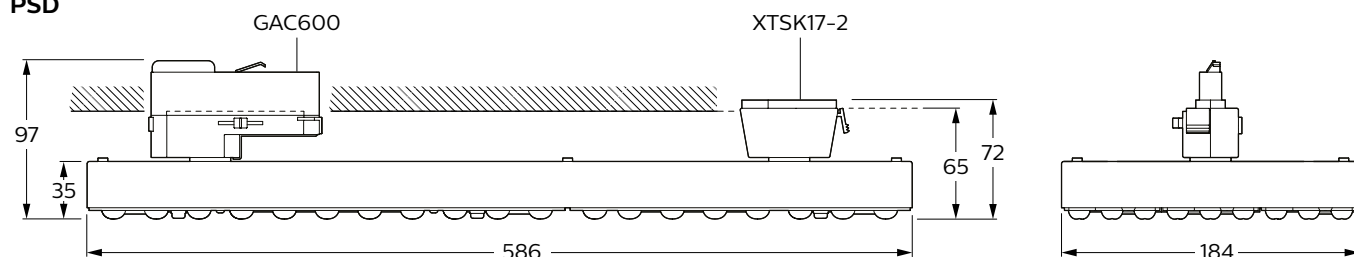
GLOW
WIRE
650 °C

Max.
35 °C
Min.
10 °C

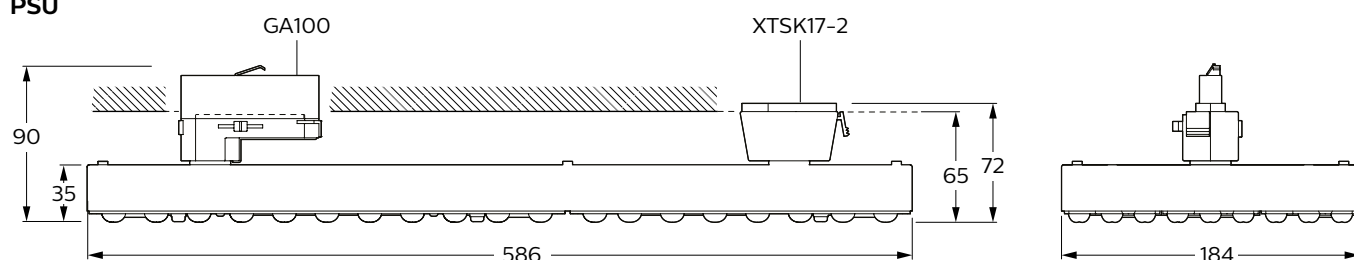


SM500T LED79S	Driver	P (W)	20° △	35° △	△	△	kg
	PSD	75	•				3
	PSD	75			•		3
	PSU	75	•		•		3
	PSU	75			•		3
	PSU	75		•			3
	PSU	75				•	3

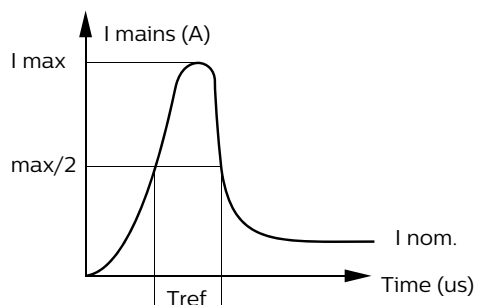
PSD



PSU



Inrush current



Electrical characteristics

	PSU	PSD
I _{max} (A)	19	22
T _{ref} (μs)	280	275
MCB	Number of LED drivers	
B-10 A	≤ 15	≤ 15
B-16 A	≤ 24	≤ 24
C-10 A	≤ 24	≤ 24
C-16 A	≤ 40	≤ 40

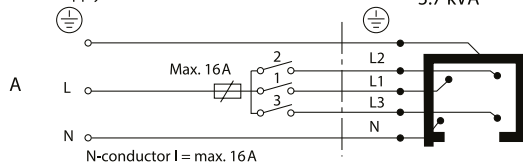


GLOBAL Trac connecting diagrams

GLOBAL Trac Pro PSU GA100

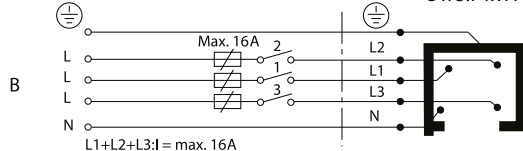
1-phase, 3-cir cuit

Supply



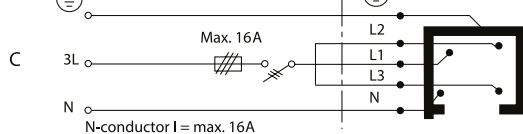
3-phase, 3-cir cuit

Supply



3-phase, 3-phase

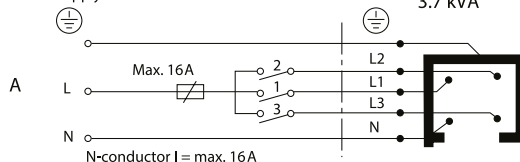
Supply



GLOBAL Trac Pulse control PSD GAC600

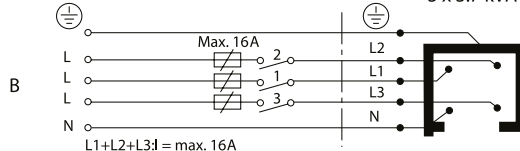
1-phase, 3-circuit

Supply



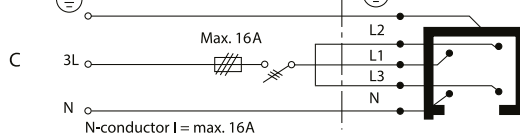
3-phase, 3-cir cuit

Supply

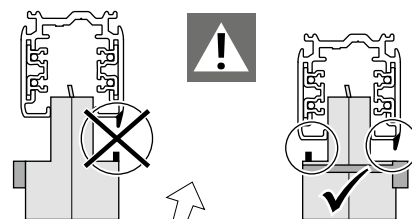
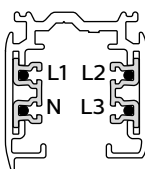
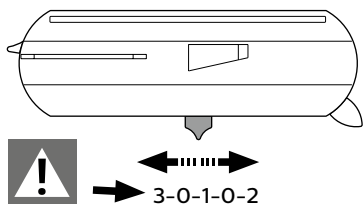


3-phase, 3-phase

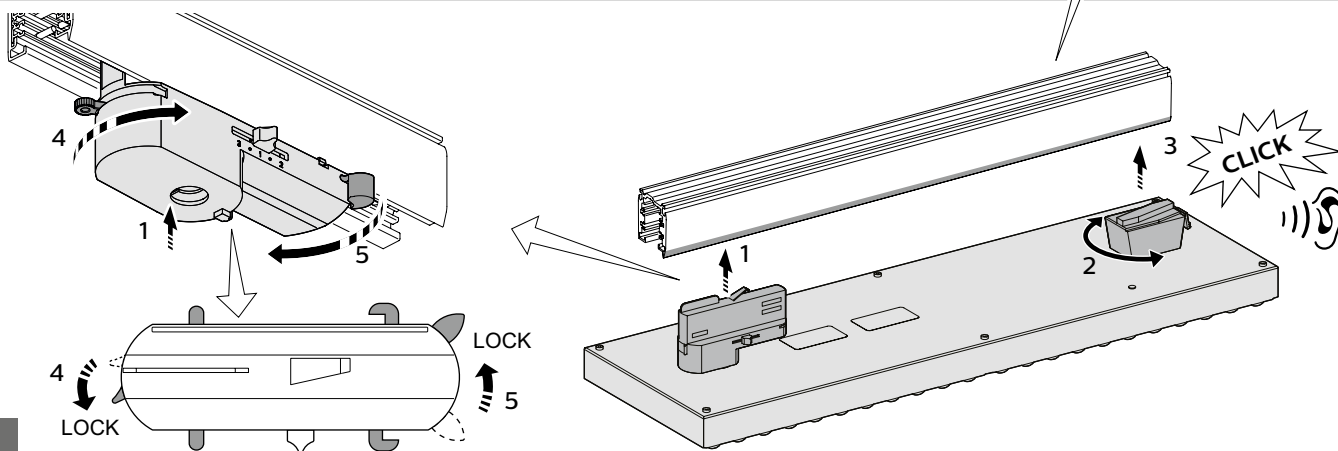
Supply



1

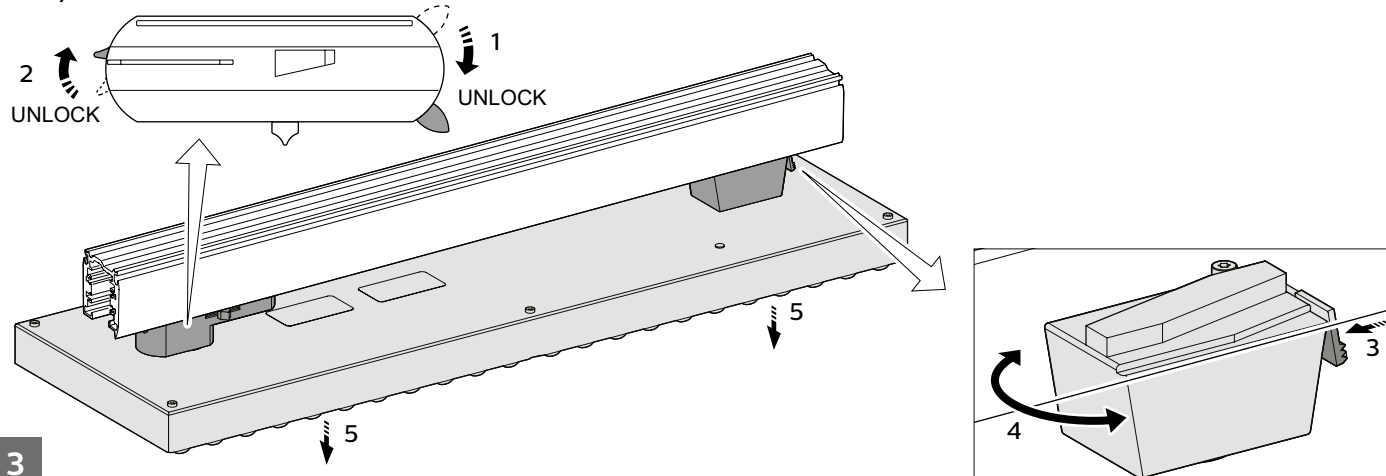


2



PSD / PSU

Unlock



3