LTS LOVE TO SHINE





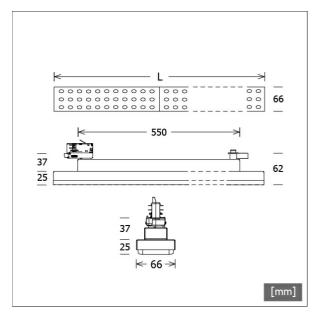


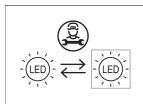


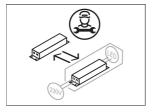
LUZ-T12 101.840.BW



Colours	Article no.	EAN
silver	667027	4043544763419
black	667028	4043544763426
white	667029	4043544763433







Description

- track-mounted luminaire in rectangular design with batwing light distribution for special requirements of goods lighting (e. g. ways between shelves)
- outstanding ease of maintenance
- no UV and thermal emissions
- housing made from sheet steel
- protruding lens optics made from matt PMMA
- 3-phase track adapter
- ballast (LED converter) integrated

Standard options



Special options











Lighting data / Norms

LED Modul / CRI 80 / 4000 K

L90 B50 50.000 h
Lifetime L80 B50 100.000 h
L80 B20 50.000 h

System power12.4 WLuminaire luminous flux1710 lmSystem efficiency137.90 lm/WModule efficiency193.50 lm/WUGR class≤22Beam angleBatwing

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class I
Type of protection IP20

Dimensions / Weights

 Length
 587 mm

 Width
 66 mm

 Height
 62 mm

 Net weight
 1.24 kg

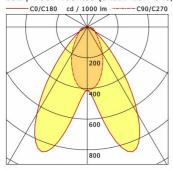
 Gross weight
 1.32 kg

Ceiling and Pendant Luminaires rectangular · LUZ Track-Mounted

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LUZ | Track-Mounted (1xLED 12W 840/4000K 1710lm)



	C0	C90	C180	C270
0°	412	412	412	412
15°	795	335	795	335
30°	655	198	655	198
45°	204	97	204	97
60°	57	59	57	59
75°	25	41	25	41
90°	10	3	10	3
cd / 1000 lm				

LDC unsuitable for cone representation.
The C90 angle is oversized.

η	LED		
Efficiency	143 lm/W ↓ 99% / † 1% 12 W		
Direct/Indirect			
System Power			
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	20.2		
UGR C90/C270	21.7		
CIE Flux Codes	72 90 97 99 100		
Ra/CRI	>80		

TS

Accessories



ST-A 10/9000A-1-ST

surface-mounted track ONETrack Advance with data bus (length: 1000 mm)



ST-A 20/9000A-2-ST

surface-mounted track ONETrack Advance with data bus (length: 2000 mm)



ST-A 30/9000A-3-ST

surface-mounted track ONETrack Advance with data bus (length: 3000 mm)



ST-A 40/9000A-4-ST

surface-mounted track ONETrack Advance with data bus (length: 4000 mm)



ST-E 10/9000-1-R

recessed track ONETrack with data bus (length: 1000 mm)



ST-E 20/9000-2-R

recessed track ONETrack with data bus (length: 2000 mm)



ST-E 30/9000-3-R

recessed track ONETrack with data bus (length: 3000 mm)



ST-E 40/9000-4-R

recessed track ONETrack with data bus (length: 4000 mm)