# LTS LOVE TO SHINE





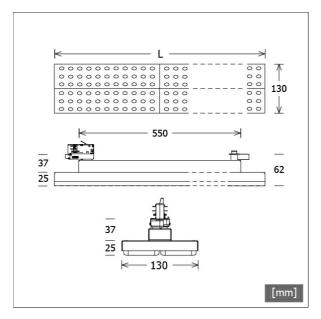


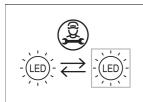


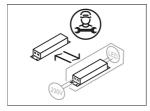
# LUZ-T23 110.830.BW



Colours	Article no.	EAN
silver	667153	4043544764676
black	667154	4043544764683
white	667155	4043544764690







# 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

Lamps LED Modul / CRI 80 / 3000 K

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

System power64.8 WLuminaire luminous flux9740 lmSystem efficiency150.30 lm/WModule efficiency160.00 lm/WUGR class≤25Beam rangeBatwing

Beam angle Batwing
Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class I
Type of protection IP20

# Dimensions / Weights

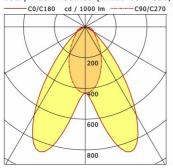
Length873 mmWidth130 mmHeight62 mmNet weight2.96 kgGross weight3.11 kg

# Ceiling and Pendant Luminaires rectangular · LUZ Track-Mounted

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LUZ | Track-Mounted (1xLED 65W 830/3000K 9740lm)



	C0	C90	C180	C270	
0°	430	430	430	430	
15°	796	346	796	346	
30°	664	204	664	204	
45°	210	102	210	102	
60°	59	63	59	63	
75°	24	42	24	42	
90°	6	2	6	2	
	cd / 1000 lm				

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

η	LED		
Efficiency	150 lm/W ↓ 99% / ↑ 1% 65 W		
Direct/Indirect			
System Power			
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	22.6		
UGR C90/C270	24.3		
CIE Flux Codes	72 91 97 99 100		
Ra/CRI	>80		

LTS

#### 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)