LTS LOVE TO SHINE





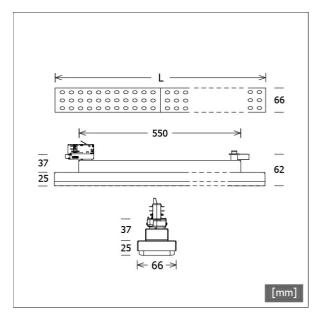


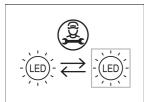


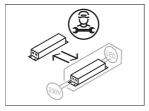
LUZ-T13 102.840.60/DALI-ST



Colours	Article no.	EAN	
silver	666886	4043544762009	
black	666887	87 4043544762016	
white	666888	4043544762023	







Description

- track-mounted luminaire in rectangular design for diverse lighting tasks
- symmetrical and wide-beam light distribution (beam angle 60°)
- 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 DALI (ONETrack)
- ballast (LED converter) integrated (with DALI dimming)

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 power18.7 WLuminaire luminous flux2560 lmSystem efficiency136.89 lm/WModule efficiency193.50 lm/WUGR class≤22

Beam angle 60°

 $\textbf{Supply voltage} \hspace{1.5cm} 220 - 240 \, \text{V} \, / \, 50 - 60 \, \text{Hz}$

Protection class I
Type of protection IP20

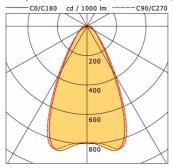
Dimensions / Weights

Length873 mmWidth66 mmHeight62 mmNet weight1.87 kgGross weight1.97 kg

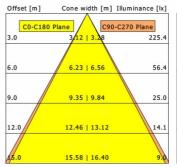


LUZ-T13 102.840.60/DALI-ST

LUZ | Track-Mounted (1xLED 19W 840/4000K 2560lm 60°)



	C0	C90	C180	C270
0°	793	793	793	793
15°	861	864	861	864
30°	342	387	342	387
45°	112	120	112	120
60°	55	53	55	53
75°	36	27	36	27
90°	14	2	14	2
	co	1 / 1000	m	



η	LED	
Efficiency	135 lm/W	
Direct/Indirect	↓ 98% / ↑ 2%	
System Power	19 W	
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	
UGR C0/C180	20.6	
UGR C90/C270	20.1	
CIE Flux Codes	76 90 96 98 100	
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)



ZB-OR DONGLE

Organic Response IR dongle kit



ZB-OR GATEWAY

Organic Response IoT Gateway Cascade Series



ZB-OR-T SENSOR

Organic Response sensor for track mounting