LUZ-T13 102.830.60/DALI-ST





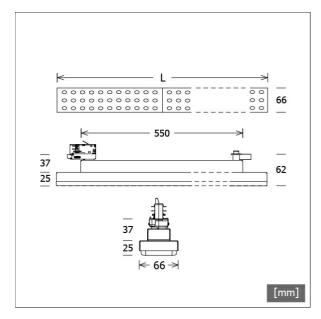


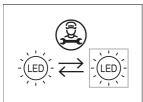


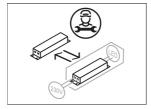




Colours	Article no.	EAN
silver	666880	4043544761941
black	666881	4043544761958
white	666882	4043544761965







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

Lamps LED Modul / CRI 80 / 3000 K

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

System power18.7 WLuminaire luminous flux2450 lmSystem efficiency131.01 lm/WModule efficiency160.00 lm/W

UGR class ≤22 Beam angle 60°

Supply voltage 220 - 240 V / 50 - 60 Hz

 $\begin{array}{ccc} \textbf{Protection class} & \textbf{I} \\ \textbf{Type of protection} & \textbf{IP20} \end{array}$

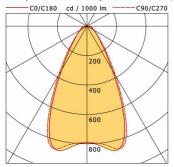
Dimensions / Weights

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

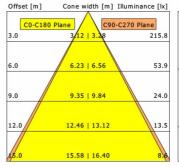


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LUZ | Track-Mounted (1xLED 19W 830/3000K 2450lm 60°)



	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



η	LED	
Efficiency	129 lm/W	
Direct/Indirect	↓ 98% / ↑ 2%	
System Power	19 W	
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	
UGR C0/C180	20.4	
UGR C90/C270	19.9	
CIE Flux Codes	76 90 96 98 100	
Ra/CRI	>80	

LTC

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