





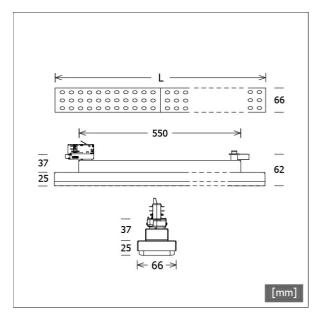


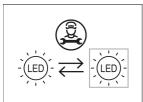


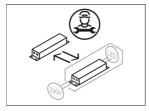
LUZ-T13 104.840.BW/DALI-ST



Colours	Article no.	EAN
silver	667066	4043544763808
black	667067	4043544763815
white	667068	4043544763822







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 DALI (ONETrack)
- ballast (LED converter) integrated (with DALI dimming)

Standard options



Special options













Lighting data / Norms

Lamps LED Modul / CRI 80 / 4000 K

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

System power33.6 WLuminaire luminous flux5090 lmSystem efficiency151.48 lm/WModule efficiency193.50 lm/WUGR class≤25Beam angleBatwing

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class I
Type of protection IP20

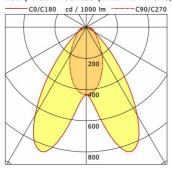
Dimensions / Weights

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

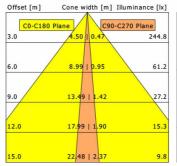


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LUZ | Track-Mounted (1xLED 34W 840/4000K 5090lm)



	C0	C90	C180	C270
0°	433	433	433	433
15°	785	349	785	349
30°	653	203	653	203
45°	209	99	209	99
60°	58	60	58	60
75°	26	41	26	41
90°	10	2	10	2
cd / 1000 lm				



η	LED	
Efficiency	150 lm/W	
Direct/Indirect	↓ 99% / ↑ 1%	
System Power	34 W	
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	
UGR C0/C180	22.7	
UGR C90/C270	24.2	
CIE Flux Codes	71 90 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)



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