



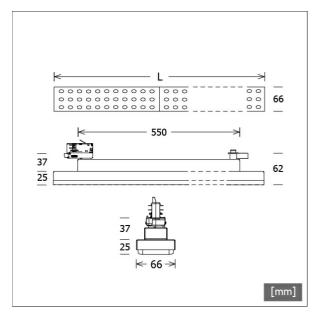


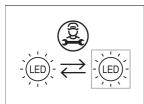


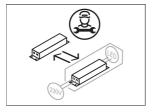




Colours	Article no.	EAN
silver	667024	4043544763389
black	667025	4043544763396
white	667026	4043544763402







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 80/3000 K

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

System power 12.4 W Luminaire luminous flux 1640 lm System efficiency 132.25 lm/W Module efficiency 160.00 lm/W UGR class ≤22 Beam angle Batwing

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class Type of protection IP20

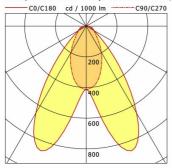
Dimensions / Weights

Length 587 mm Width 66 mm Height 62 mm Net weight 1.35 kg Gross weight 1.42 kg



LUZ-T12 101.830.BW/DALI-ST

LUZ | Track-Mounted (1xLED 12W 830/3000K 1640lm)



	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 137 lm/W ↓ 99% / † 1% 12 W	
Efficiency		
Direct/Indirect		
System Power		
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	
UGR C0/C180	20.0	
UGR C90/C270	21.6	
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)



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