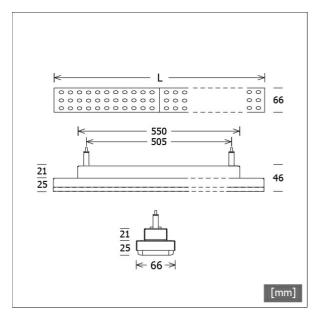
Pendant

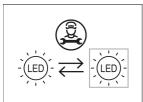


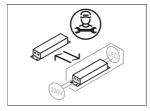
LUZ-PT13 102.840.BW/DALI-ST



Colours	Article no.	EAN
silver	666549	4043544758644
black	666550	4043544758651
white	666551	4043544758668







Description









- pendant luminaire in rectangular design for track mounting
- 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
- wire-rope suspension 2-fold with height adjustment and 3-phase track adapter DALI (ONETrack), (length: 1500 mm, cable transparent)
- · ballast (LED converter) integrated (with DALI dimming)

Standard options





Special options



Beam angle











L80 B20 50.000 h

Batwing

Lighting data / Norms

Lamps LED Modul/CRI 80 / 4000 K L90 B50 50.000 h Lifetime L80 B50 100.000 h

System power 18.7 W Luminaire luminous flux 2570 lm System efficiency 137.43 lm/W 193.50 lm/W Module efficiency **UGR class** ≤22 Beam range Batwing

220 - 240 V / 50 - 60 Hz Supply voltage

Protection class Type of protection IP20

Dimensions / Weights

Length 873 mm Width 66 mm Height 46 mm Net weight 2.00 kg Gross weight 2.10 kg

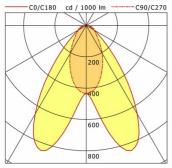
Pendant



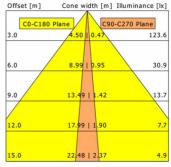
LUZ-PT13 102.840.BW/DALI-ST

LUZ-PT13 102.840.BW/DALI-ST

LUZ | Pendant Track (1xLED 19W 840/4000K 2570lm)



	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 135 lm/W ↓ 99% / ↑ 1% 19 W	
Efficiency		
Direct/Indirect		
System Power		
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	
UGR C0/C180	20.3	
UGR C90/C270	21.8	
CIE Flux Codes	71 90 97 99 100	
Ra/CRI	>80	

1.7.0

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