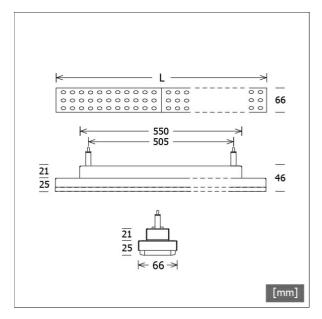
Pendant

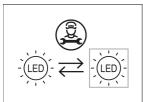


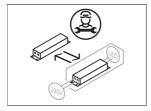
LUZ-PT12 103.840.AS/DALI-ST



Colours	Article no.	EAN
silver	666706	4043544760203
black	666707	4043544760210
white	666708	4043544760227







Description









- pendant luminaire in rectangular design for track mounting and asymmetrical light distribution for wall illumination
- 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













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 power
 22.7 W

 Luminaire luminous flux
 3350 lm

 System efficiency
 147.57 lm/W

 Module efficiency
 193.50 lm/W

 UGR class
 ≤25

 Ream range
 Asymmetric

Beam rangeAsymmetricBeam angleAsymmetricSupply voltage220 - 240 V / 50 - 60 Hz

Protection class I
Type of protection IP20

Dimensions / Weights

Length587 mmWidth66 mmHeight46 mmNet weight1.47 kgGross weight1.55 kg

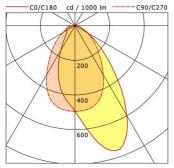
Pendant



LUZ-PT12 103.840.AS/DALI-ST

LUZ-PT12 103.840.AS/DALI-ST

LUZ | Pendant Track (1xLED 23W 840/4000K 3350lm)



	C0	C90	C180	C270
0°	495	495	495	495
15°	742	469	348	469
30°	600	327	165	327
45°	262	178	73	178
60°	91	85	56	85
75°	34	33	49	33
90°	13	1	15	1
cd / 1000 lm				

LDC unsuitable for cone representation.

Asymetric LDC.

η	LED 146 lm/W ↓ 99% / ↑ 1% 23 W	
Efficiency		
Direct/Indirect		
System Power		
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	
UGR C0/C180	25.0	
UGR C90/C270	24.6	
CIE Flux Codes	65 88 97 99 100	
Ra/CRI	>80	

ITS

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