LUZ-PT13 102.840.AS/DALI-ST

CE · RoHS · IP20

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

3000 K | WF

Special options

RAL | 3500 K | CRI 90 SDCM3 | TWL | CASAMBI | Organic Response

Colours	Article no.	EAN
silver	666718	4043544760326
black	666719	4043544760333
white	666720	4043544760340

Lighting data / Norms

Lamps	LED Modul / CRI 80 / 4000 K
Lifetime	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
System power	18.7 W
Luminaire luminous flux	2530 lm
System efficiency	135.29 lm/W
Module efficiency	193.50 lm/W
UGR class	≤ 25
Beam range	Asymmetric
Beam angle	Asymmetric
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

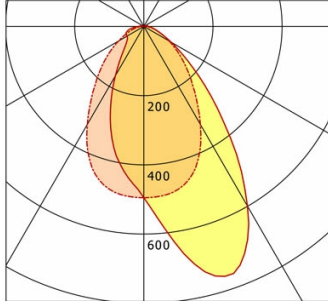|	
Length	873 mm
Width	66 mm
Height	46 mm
Net weight	2.00 kg
Gross weight	2.10 kg

L · 66 · 550 · 505 · 21/25 · 46 · 21/25 · 66 · [mm]

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LUZ | Pendant Track (1xLED 19W 840/4000K 2530lm)

	C0/C180	cd / 1000 lm		C90/C270

	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
Efficiency		133 lm/W
Direct/Indirect		↓ 99% / ↑ 1%
System Power		19 W
UGR		X = 4H, Y = 8H
Reflection factors		70/50/20
UGR C0/C180		22.6
UGR C90/C270		22.2
CIE Flux Codes		65 88 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