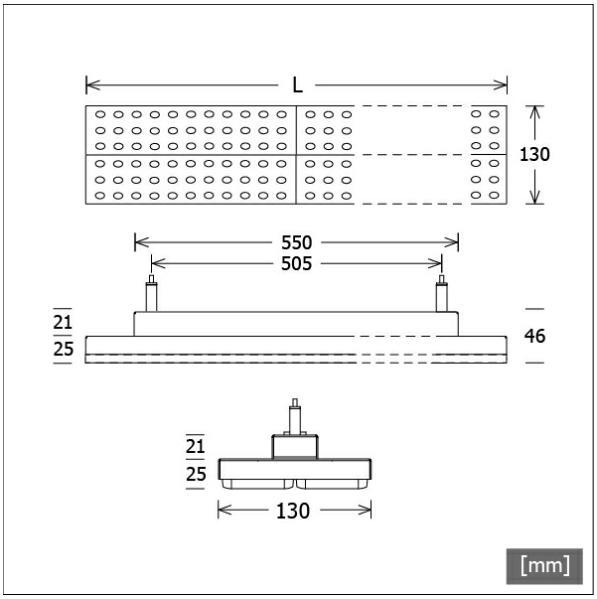
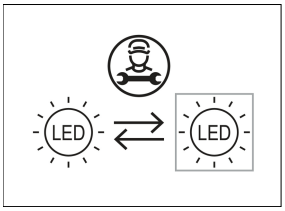
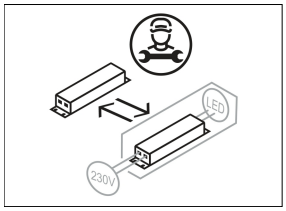
Pendant

LUZ-PT23 105.830.AS/DALI-ST

Colours	Article no.	EAN
silver	666808	4043544761224
black	666809	4043544761231
white	666810	4043544761248







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

4000 K | WF

Special options

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

Lighting data / Norms

Lamps	LED Modul / CRI 80 / 3000 K
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	31.6 W
Luminaire luminous flux	4840 lm
System efficiency	153.16 lm/W
Module efficiency	160.00 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	130 mm
Height	46 mm
Net weight	3.19 kg
Gross weight	3.34 kg

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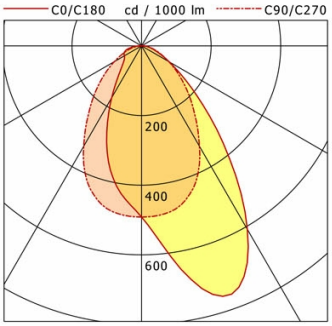
LUZ | Pendant Track (1xLED 32W 830/3000K 4840lm)



	C0	C90	C180	C270
0°	492	492	492	492
15°	732	466	358	466
30°	608	333	172	333
45°	265	189	78	189
60°	92	90	57	90
75°	32	36	46	36
90°	7	2	8	2

cd / 1000 lm

LDC unsuitable for cone representation.
Asymetric LDC.

η	LED
Efficiency	151 lm/W
Direct/Indirect	↓ 99% / ↑ 1%
System Power	32 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	22.8
UGR C90/C270	22.4
CIE Flux Codes	64 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