LUZ-PT22 103.840.AS/DALI-ST

Colours	Article no.	EAN
silver	666790	4043544761040
black	666791	4043544761057
white	666792	4043544761064
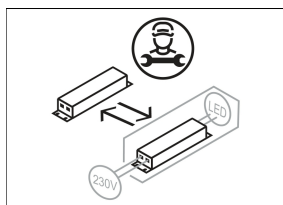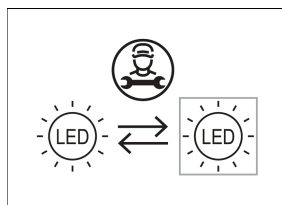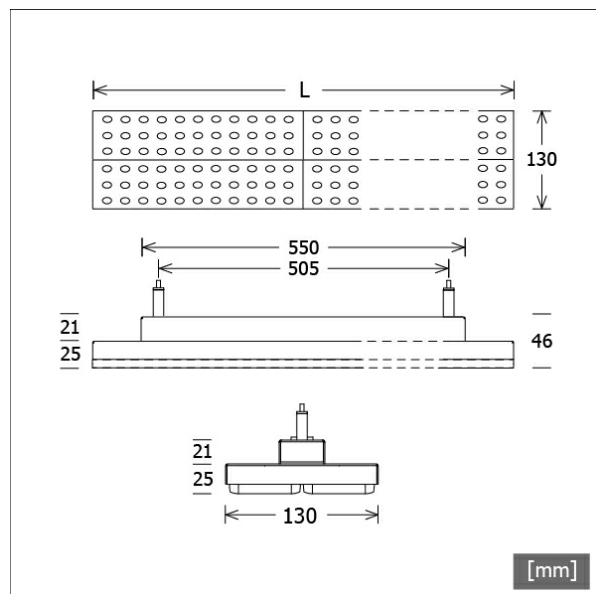
Description

- 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

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	21.5 W
Luminaire luminous flux	3380 lm
System efficiency	157.20 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

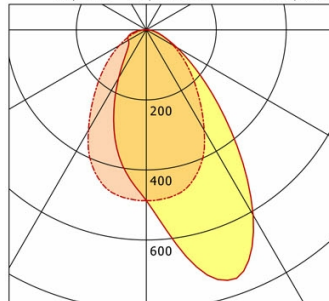|	
Length	587 mm
Width	130 mm
Height	46 mm
Net weight	2.56 kg
Gross weight	2.67 kg

LUZ-PT22 103.840.AS/DALI-ST

LUZ-PT22 103.840.AS/DALI-ST

LUZ | Pendant Track (1xLED 22W 840/4000K 3380lm)

	C0	C90	C180	C270
0°	488	488	488	488
15°	733	463	337	463
30°	611	331	159	331
45°	279	184	75	184
60°	101	89	59	89
75°	33	36	47	36
90°	7	2	8	2
cd / 1000 lm				

— C0/C180 cd / 1000 lm —·— C90/C270

LDC unsuitable for cone representation. Asymetric LDC.

η	LED
Efficiency	154 lm/W
Direct/Indirect	↓ 99% / ↑ 1%
System Power	22 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	23.3
UGR C90/C270	22.6
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
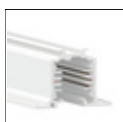surface-mounted track ONETrack Advance with data bus
(length: 3000 mm)

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