LTS
LOVE TO SHINE

LUZ-PT32 110.840.AS/DALI-ST

Colours	Article no.	EAN
silver	666850	4043544761644
black	666851	4043544761651
white	666852	4043544761668

[mm]

CE · RoHS · IP20
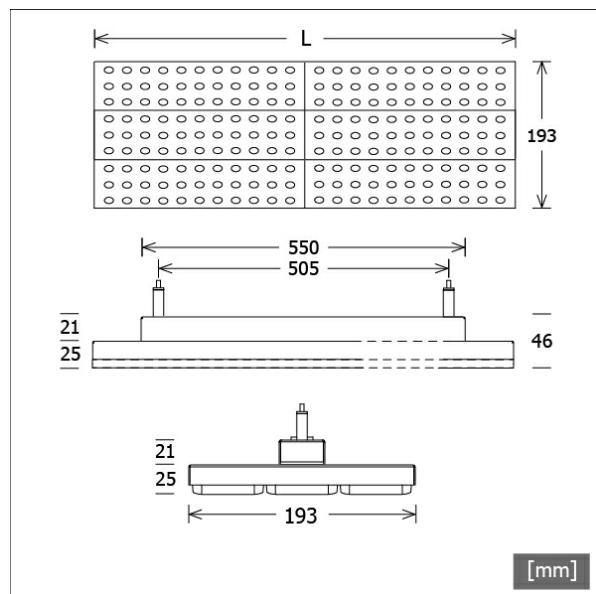
Description

- 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

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	64.8 W
Luminaire luminous flux	10030 lm
System efficiency	154.78 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

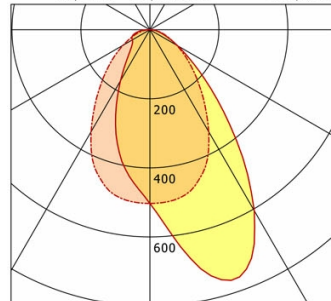|	
Length	587 mm
Width	193 mm
Height	46 mm
Net weight	3.22 kg
Gross weight	3.37 kg

Pendant

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LUZ | Pendant Track (1xLED 65W 840/4000K 10030lm)

C0/C180   cd / 1000 lm   C90/C270

	C0	C90	C180	C270
0°	503	503	503	503
15°	745	477	355	477
30°	605	341	170	341
45°	263	187	78	187
60°	93	90	59	90
75°	31	36	47	36
90°	5	2	6	2
cd / 1000 lm				

LDC unsuitable for cone representation.
Asymetric LDC.

η	LED
Efficiency	154 lm/W
Direct/Indirect	↓ 99% / ↑ 1%
System Power	65 W

UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	25.2
UGR C90/C270	24.9

CIE Flux Codes	65 89 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