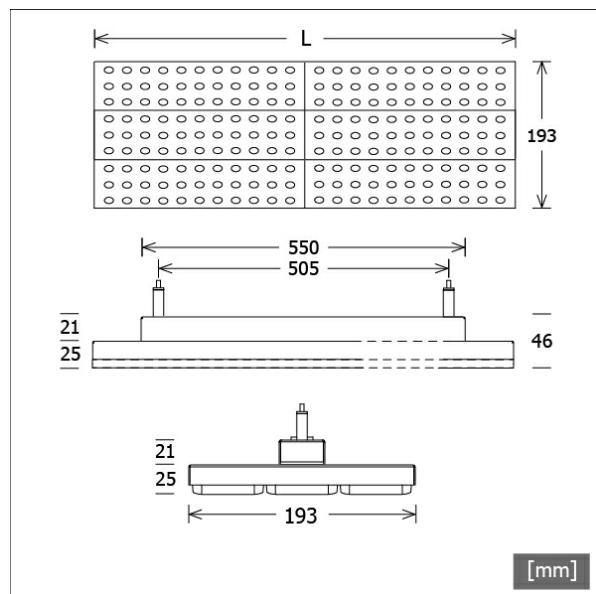


Pendant

LUZ-PT32 105.840.60/DALI-ST



Colours	Article no.	EAN
silver	666501	4043544758163
black	666502	4043544758170
white	666503	4043544758187



Description

- pendant luminaire in rectangular design for track mounting and diverse lighting tasks
- symmetrical and wide-beam light distribution (beam angle 60°)
- 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

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	31.6 W
Luminaire luminous flux	5110 lm
System efficiency	161.70 lm/W
Module efficiency	193.50 lm/W
UGR class	≤22
Beam range	Wide Flood
Beam angle	60°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

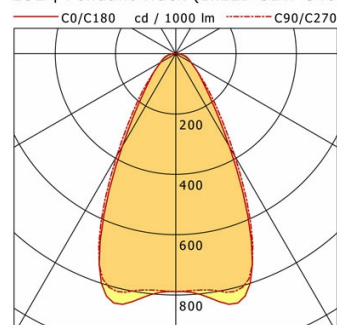
Length	587 mm
Width	193 mm
Height	46 mm
Net weight	3.22 kg
Gross weight	3.37 kg

Pendant

LUZ-PT32 105.840.60/DALI-ST

LUZ-PT32 105.840.60/DALI-ST

LUZ | Pendant Track (1xLED 32W 840/4000K 5110lm)



	C0	C90	C180	C270
0°	789	789	789	789
15°	846	810	846	810
30°	355	393	355	393
45°	120	131	120	131
60°	59	58	59	58
75°	34	30	34	30
90°	6	2	6	2
cd / 1000 lm				

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	3.19 3.33	447.9
6.0	6.39 6.66	112.0
9.0	9.58 9.99	49.8
12.0	12.77 13.32	28.0
15.0	15.96 16.65	17.9

η	LED
Efficiency	160 lm/W
Direct/Indirect	↓ 99% / ↑ 1%
System Power	32 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	21.0
UGR C90/C270	20.7
CIE Flux Codes	75 90 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