

LUZ-T32 110.840.60/DALI-ST



Description

- track-mounted luminaire in rectangular design for 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
- 3-phase track adapter DALI (ONETrack)
- ballast (LED converter) integrated (with DALI dimming)

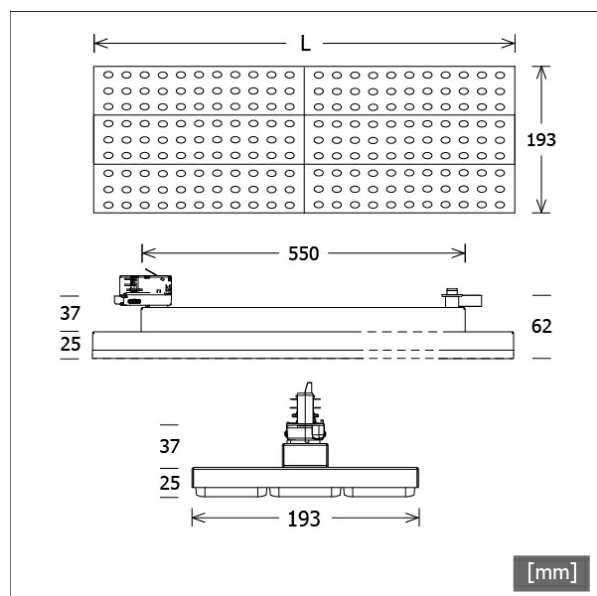
Standard options



Special options



Colours	Article no.	EAN
silver	667018	4043544763327
black	667019	4043544763334
white	667020	4043544763341

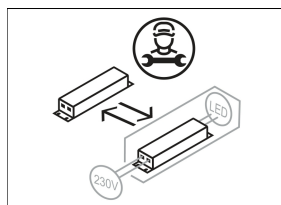
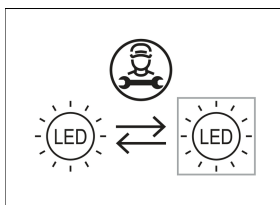


Lighting data / Norms

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	10140 lm
System efficiency	156.48 lm/W
Module efficiency	193.50 lm/W
UGR class	≤25
Beam range	Wide Flood
Beam angle	60°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

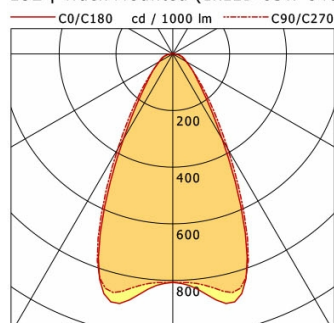
Dimensions / Weights

Length	587 mm
Width	193 mm
Height	62 mm
Net weight	3.10 kg
Gross weight	3.25 kg



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LUZ | Track-Mounted (1xLED 65W 840/4000K 10140lm 60°)



	C0	C90	C180	C270
0°	807	807	807	807
15°	895	868	895	868
30°	347	388	347	388
45°	115	125	115	125
60°	55	55	55	55
75°	32	28	32	28
90°	5	2	5	2

cd / 1000 lm

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	3.08 3.22	909.4
6.0	6.16 6.44	227.3
9.0	9.24 9.65	101.0
12.0	12.32 12.87	56.8
15.0	15.40 16.09	36.4

η	LED
Efficiency	156 lm/W
Direct/Indirect	↓ 99% / ↑ 1%
System Power	65 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	22.9
UGR C90/C270	22.7
CIE Flux Codes	76 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)



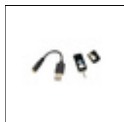
ST-E 20/9000-2-R
 recessed track ONETrack with data bus
 (length: 2000 mm)



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