

LUZ-T22 103.840.60/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)

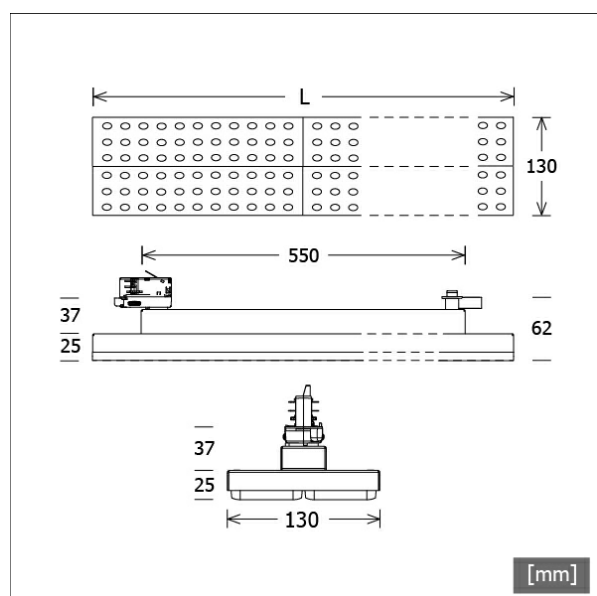
Standard options



Special options



Colours	Article no.	EAN
silver	666958	4043544762726
black	666959	4043544762733
white	666960	4043544762740

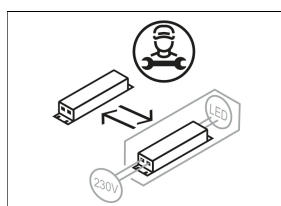
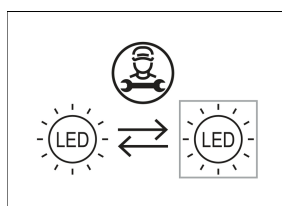


Lighting data / Norms

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	3410 lm
System efficiency	158.60 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

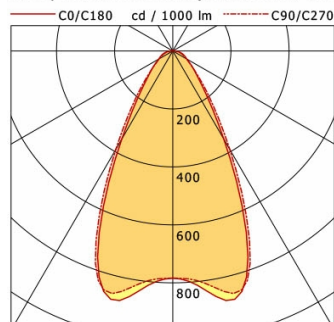
Dimensions / Weights

Length	587 mm
Width	130 mm
Height	62 mm
Net weight	2.43 kg
Gross weight	2.55 kg



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LUZ | Track-Mounted (1xLED 22W 840/4000K 3410lm 60°)



	C0	C90	C180	C270
0°	784	784	784	784
15°	876	863	876	863
30°	350	393	350	393
45°	116	124	116	124
60°	56	54	56	54
75°	32	28	32	28
90°	7	2	7	2

cd / 1000 lm

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	3.11 3.27	296.9
6.0	6.23 6.54	74.2
9.0	9.34 9.81	33.0
12.0	12.45 13.08	18.6
15.0	15.56 16.36	11.8

C0-C180 Plane C90-C270 Plane

η	LED
Efficiency	155 lm/W
Direct/Indirect	↓ 99% / ↑ 1%
System Power	22 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	20.5
UGR C90/C270	20.3
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)



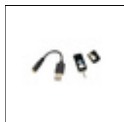
ST-E 20/9000-2-R
 recessed track ONETrack with data bus
 (length: 2000 mm)



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