

# LUZ-T32 110.830.60/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



## Lighting data / Norms

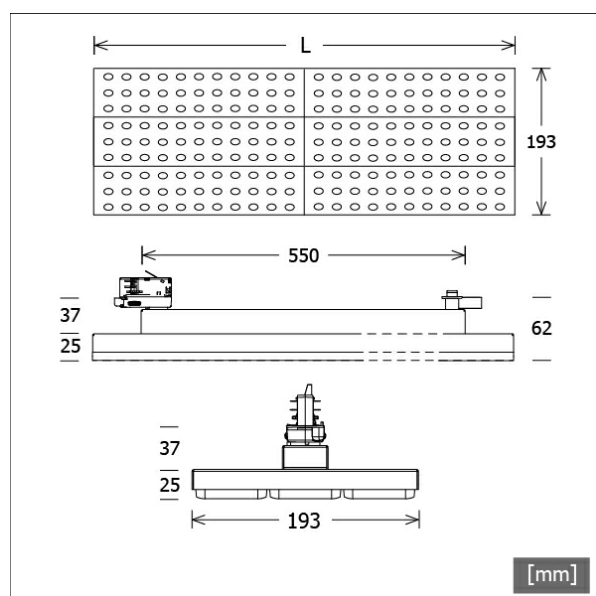
<b>Lamps</b>	LED Modul / CRI 80 / 3000 K
<b>Lifetime</b>	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
<b>System power</b>	64.8 W
<b>Luminaire luminous flux</b>	9710 lm
<b>System efficiency</b>	149.84 lm/W
<b>Module efficiency</b>	160.00 lm/W
<b>UGR class</b>	≤25
<b>Beam range</b>	Wide Flood
<b>Beam angle</b>	60°
<b>Supply voltage</b>	220 - 240 V / 50 - 60 Hz
<b>Protection class</b>	I
<b>Type of protection</b>	IP20

## Dimensions / Weights

<b>Length</b>	587 mm
<b>Width</b>	193 mm
<b>Height</b>	62 mm
<b>Net weight</b>	3.10 kg
<b>Gross weight</b>	3.25 kg

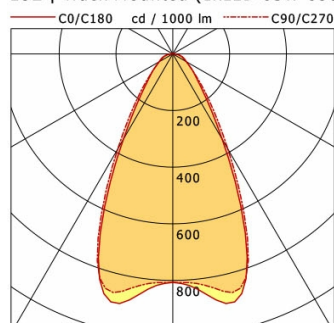


Colours	Article no.	EAN
silver	667012	4043544763266
black	667013	4043544763273
white	667014	4043544763280



# LUZ-T32 110.830.60/DALI-ST

LUZ | Track-Mounted (1xLED 65W 830/3000K 9710lm 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	870.8
6.0	6.16   6.44	217.7
9.0	9.24   9.65	96.8
12.0	12.32   12.87	54.4
15.0	15.40   16.09	34.8

C0-C180 Plane C90-C270 Plane

<b>η</b>	LED
Efficiency	149 lm/W
Direct/Indirect	↓ 99% / ↑ 1%
System Power	65 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	22.7
UGR C90/C270	22.5
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)



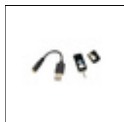
**ST-E 20/9000-2-R**  
 recessed track ONETrack with data bus  
 (length: 2000 mm)



**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