

# LUZ-T14 106.830.AS/DALI-ST



## Description

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

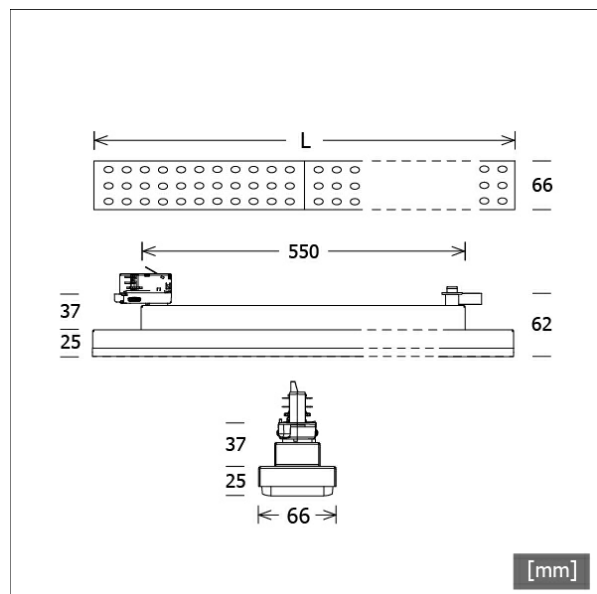
## Standard options



## Special options



Colours	Article no.	EAN
silver	667252	4043544765666
black	667253	4043544765673
white	667254	4043544765680

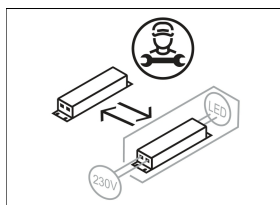
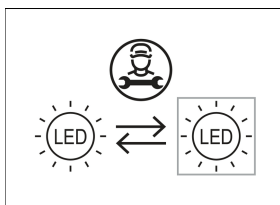


## Lighting data / Norms

<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>	44.1 W
<b>Luminaire luminous flux</b>	6410 lm
<b>System efficiency</b>	145.35 lm/W
<b>Module efficiency</b>	160.00 lm/W
<b>UGR class</b>	≤25
<b>Beam angle</b>	Asymmetric
<b>Supply voltage</b>	220 - 240 V / 50 - 60 Hz
<b>Protection class</b>	I
<b>Type of protection</b>	IP20

## Dimensions / Weights

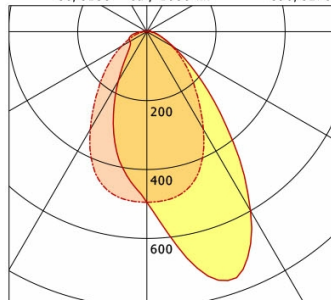
<b>Length</b>	1160 mm
<b>Width</b>	66 mm
<b>Height</b>	62 mm
<b>Net weight</b>	2.40 kg
<b>Gross weight</b>	2.53 kg



# LUZ-T14 106.830.AS/DALI-ST

LUZ | Track-Mounted (1xLED 44W 830/3000K 6410lm)

— C0/C180 — cd / 1000 lm — C90/C270



	C0	C90	C180	C270
0°	495	495	495	495
15°	742	469	348	469
30°	600	327	165	327
45°	262	178	73	178
60°	91	85	56	85
75°	34	33	49	33
90°	13	1	15	1

cd / 1000 lm

LDC unsuitable for cone representation.  
Asymmetric LDC.

<b>η</b>	LED
Efficiency	146 lm/W
Direct/Indirect	↓ 99% / ↑ 1%
System Power	44 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	24.9
UGR C90/C270	24.4
CIE Flux Codes	65 88 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