# LTS LOVE TO SHINE





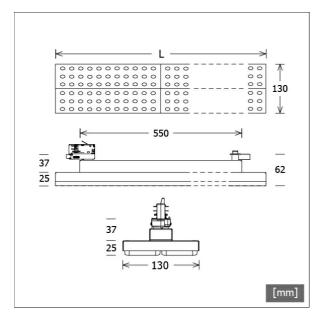


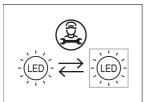


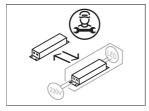
# LUZ-T23 110.830.AS



| Colours | Article no. | EAN           |
|---------|-------------|---------------|
| silver  | 667321      | 4043544766359 |
| black   | 667322      | 4043544766366 |
| white   | 667323      | 4043544766373 |







## 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
- ballast (LED converter) integrated

# Standard options







## Special options



Lifetime









# Lighting data / Norms

Lamps LED Modul / CRI 80 / 3000 K

L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h

 System power
 64.8 W

 Luminaire luminous flux
 9600 lm

 System efficiency
 148.14 lm/W

 Module efficiency
 160.00 lm/W

 UGR class
 ≤25

Beam rangeAsymmetricBeam angleAsymmetricSupply voltage220 - 240 V / 50 - 60 Hz

 $\begin{array}{ccc} \textbf{Protection class} & \textbf{I} \\ \textbf{Type of protection} & \textbf{IP20} \end{array}$ 

# Dimensions / Weights

 Length
 873 mm

 Width
 130 mm

 Height
 62 mm

 Net weight
 2.96 kg

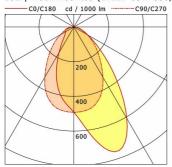
 Gross weight
 3.11 kg

# Ceiling and Pendant Luminaires rectangular · LUZ Track-Mounted

# LTS LOVE TO SHINE

# LUZ-T23 110.830.AS

LUZ | Track-Mounted (1xLED 65W 830/3000K 9600lm)



|              | C0  | C90 | C180 | C270 |
|--------------|-----|-----|------|------|
| 0°           | 492 | 492 | 492  | 492  |
| 15°          | 732 | 466 | 358  | 466  |
| 30°          | 608 | 333 | 172  | 333  |
| 45°          | 265 | 189 | 78   | 189  |
| 60°          | 92  | 90  | 57   | 90   |
| 75°          | 32  | 36  | 46   | 36   |
| 90°          | 7   | 2   | 8    | 2    |
| cd / 1000 lm |     |     |      |      |

LDC unsuitable for cone representation.
Asymetric LDC.

| η                  | LED<br>148 lm/W<br>↓ 99% / ↑ 1%<br>65 W |  |  |
|--------------------|---|--|--|
| Efficiency         |   |  |  |
| Direct/Indirect    |   |  |  |
| System Power       |   |  |  |
| UGR                | X=4H, Y=8H                              |  |  |
| Reflection factors | 70/50/20                                |  |  |
| UGR C0/C180        | 25.2                                    |  |  |
| UGR C90/C270       | 24.8                                    |  |  |
| CIE Flux Codes     | 64 88 97 99 100                         |  |  |
| Ra/CRI             | >80                                     |  |  |

TS

#### 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)