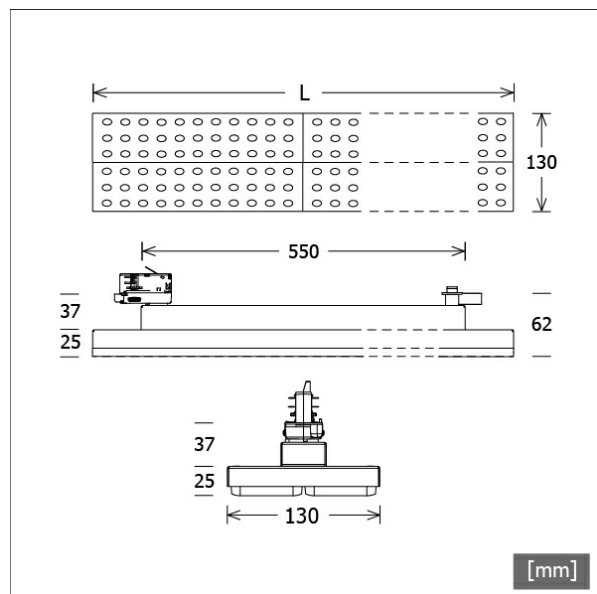


# LUZ-T22 106.830.AS



| Colours | Article no. | EAN           |
|---------|-------------|---------------|
| silver  | 667297      | 4043544766113 |
| black   | 667298      | 4043544766120 |
| white   | 667299      | 4043544766137 |



## 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



## Lighting data / Norms

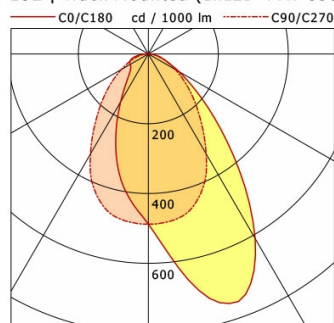
|                         |                                                           |
|-------------------------|-----------------------------------------------------------|
| Lamps                   | LED Modul / CRI 80 / 3000 K                               |
| Lifetime                | L90 B50 50.000 h<br>L80 B50 100.000 h<br>L80 B20 50.000 h |
| System power            | 44.1 W                                                    |
| Luminaire luminous flux | 6410 lm                                                   |
| System efficiency       | 145.35 lm/W                                               |
| Module efficiency       | 160.00 lm/W                                               |
| UGR class               | ≤28                                                       |
| Beam range              | Asymmetric                                                |
| Beam angle              | Asymmetric                                                |
| 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   | 2.32 kg |
| Gross weight | 2.44 kg |

# LUZ-T22 106.830.AS

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



|              | C0  | C90 | C180 | C270 |
|--------------|-----|-----|------|------|
| 0°           | 488 | 488 | 488  | 488  |
| 15°          | 733 | 463 | 337  | 463  |
| 30°          | 611 | 331 | 159  | 331  |
| 45°          | 279 | 184 | 75   | 184  |
| 60°          | 101 | 89  | 59   | 89   |
| 75°          | 33  | 36  | 47   | 36   |
| 90°          | 7   | 2   | 8    | 2    |
| 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        | 25.5            |
| UGR C90/C270       | 24.8            |
| CIE Flux Codes     | 64 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)