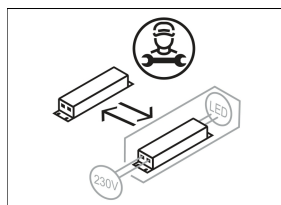
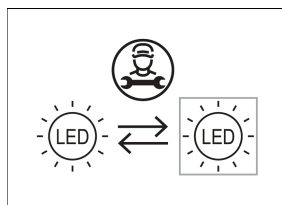
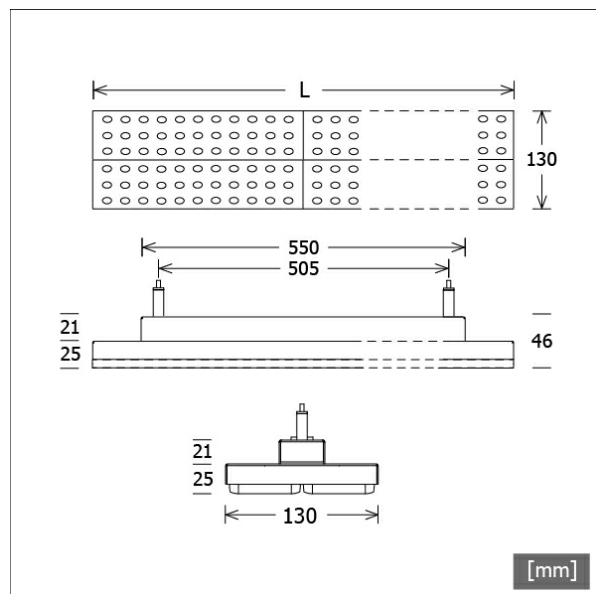


Pendant

LUZ-PT22 106.840.60/DALI-ST



| Colours | Article no. | EAN |
|---------|-------------|---------------|
| silver | 666465 | 4043544757807 |
| black | 666466 | 4043544757814 |
| white | 666467 | 4043544757821 |



Description

- pendant luminaire in rectangular design for track mounting and 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
- wire-rope suspension 2-fold with height adjustment and 3-phase track adapter DALI (ONETrack), (length: 1500 mm, cable transparent)
- ballast (LED converter) integrated (with DALI dimming)



Standard options



Special options



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 | 44.1 W |
| Luminaire luminous flux | 6760 lm |
| System efficiency | 153.28 lm/W |
| Module efficiency | 193.50 lm/W |
| UGR class | ≤25 |
| Beam range | Wide Flood |
| Beam angle | 60° |
| Supply voltage | 220 - 240 V / 50 - 60 Hz |
| Protection class | I |
| Type of protection | IP20 |

Dimensions / Weights

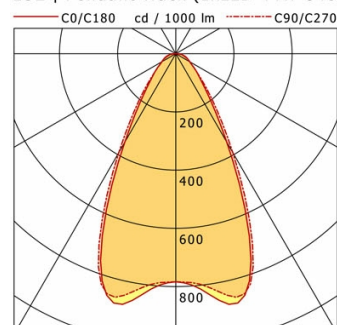
| | |
|--------------|---------|
| Length | 587 mm |
| Width | 130 mm |
| Height | 46 mm |
| Net weight | 2.56 kg |
| Gross weight | 2.67 kg |

Pendant

LUZ-PT22 106.840.60/DALI-ST

LUZ-PT22 106.840.60/DALI-ST

LUZ | Pendant Track (1xLED 44W 840/4000K 6760lm)



| | 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] |
|------------|----------------|----------------|------------------|
| | C0-C180 Plane | C90-C270 Plane | |
| 3.0 | 3.11 | 3.27 | 588.6 |
| 6.0 | 6.23 | 6.54 | 147.1 |
| 9.0 | 9.34 | 9.81 | 65.4 |
| 12.0 | 12.45 | 13.08 | 36.8 |
| 15.0 | 15.56 | 16.36 | 23.5 |

| | |
|--------------------|-----------------|
| η | LED |
| Efficiency | 154 lm/W |
| Direct/Indirect | ↓ 99% / ↑ 1% |
| System Power | 44 W |
| UGR | X=4H, Y=8H |
| Reflection factors | 70/50/20 |
| UGR C0/C180 | 22.9 |
| UGR C90/C270 | 22.7 |
| 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