

ORYO-T 201.930.L06/DALI-EU



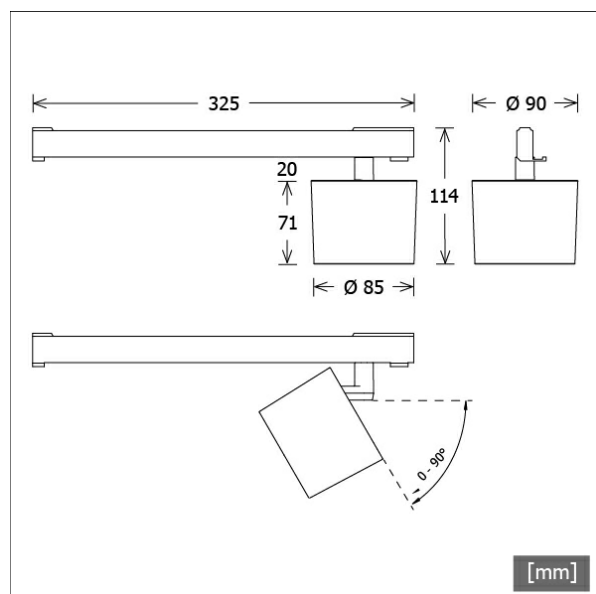
Description

- flexible track-mounted spotlight with slightly conical light-head
- light-head rotates through 355° and pivots through 90° via integrated articulated arm
- outstanding ease of maintenance
- no UV and thermal emissions
- anti-glare shield and decorative anti-glare ring available as accessories
- light-head made from die-cast aluminium
- innovative thermal management with design-integrated passive cooling
- black internal thermoplastic front ring
- high-quality Fresnel lens made of PMMA (Made in Germany) suitable for accentuation
- 3-phase track adapter DALI (Eutrac)

Standard options



| Colours | Article no. | EAN |
|---------|-------------|---------------|
| silver | 659076 | 4043544782786 |
| black | 659077 | 4043544782793 |
| white | 659078 | 4043544782809 |

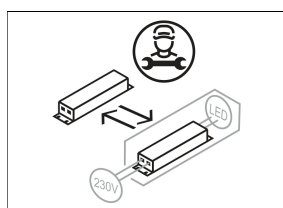
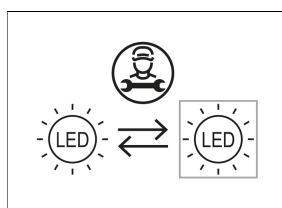


Lighting data / Norms

| | |
|-------------------------|---|
| Lamps | LED Spot / CRI 90 / 3000 K |
| Lifetime | L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h |
| System power | 20.2 W |
| Luminaire luminous flux | 530 lm |
| System efficiency | 26.23 lm/W |
| Module efficiency | 142.00 lm/W |
| UGR class | ≤22 |
| Beam range | Narrow Spot |
| Beam angle | 6° |
| Supply voltage | 220 - 240 V / 50 - 60 Hz |
| Protection class | II |
| Type of protection | IP20 |

Dimensions / Weights

| | |
|------------------------|---------|
| Length | 325 mm |
| Width | 85 mm |
| Height | 91 mm |
| Diameter of light head | 85 mm |
| Net weight | 0.64 kg |
| Gross weight | 0.78 kg |

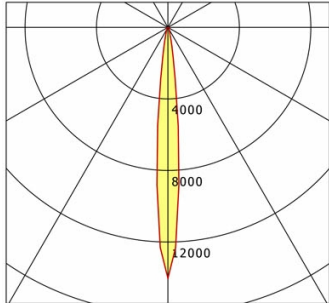


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Oryo 200 | Track-Mounted (1xLED 20W 930/3000K 530lm)

C0/C180 cd / 1000 lm



| | C0 | C90 | C180 | C270 |
|--------------|-------|-------|-------|-------|
| 0° | 14031 | 14031 | 14031 | 14031 |
| 15° | 557 | 557 | 557 | 557 |
| 30° | 111 | 111 | 111 | 111 |
| 45° | 87 | 87 | 87 | 87 |
| 60° | 59 | 59 | 59 | 59 |
| 75° | 19 | 19 | 19 | 19 |
| 90° | 0 | 0 | 0 | 0 |
| cd / 1000 lm | | | | |

Offset [m] Cone width [m] Illuminance [lx]

| C0-C180 Plane | | |
|---------------|------|-------|
| 3.0 | 0.53 | 826.3 |
| 6.0 | 1.06 | 206.6 |
| 9.0 | 1.59 | 91.8 |
| 12.0 | 2.12 | 51.6 |
| 15.0 | 2.65 | 33.1 |

| | |
|--------------------|------------------|
| η | LED |
| Efficiency | 27 lm/W |
| Direct/Indirect | ↓ 100% / ↑ 0% |
| System Power | 20 W |
| UGR | X=4H, Y=8H |
| Reflection factors | 70/50/20 |
| UGR C0/C180 | 22.1 |
| UGR C90/C270 | 22.1 |
| CIE Flux Codes | 81 93 99 100 100 |
| Ra/CRI | >90 |

LTS

Accessories



ZB-AGS 002
anti-glare shield



ZB-DAR 002
decorative anti-glare ring