ORYO-T 201.927.L06/CAS

LTS
LOVE TO SHINE

CE | RoHS | | IP20

Colours	Article no.	EAN
silver	659161	4043544783622
black	659162	4043544783639
white	659163	4043544783646

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
- ballast with Casambi technology for wireless light control via app or compatible switch
- 3-phase track adapter (ONETrack) with integrated ballast for wireless communication network

Notes

Not compatible with ONETrack Trimless tracks.
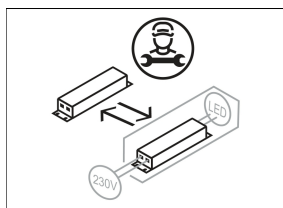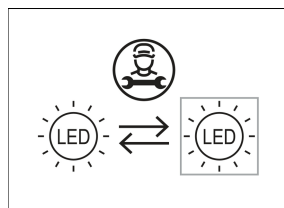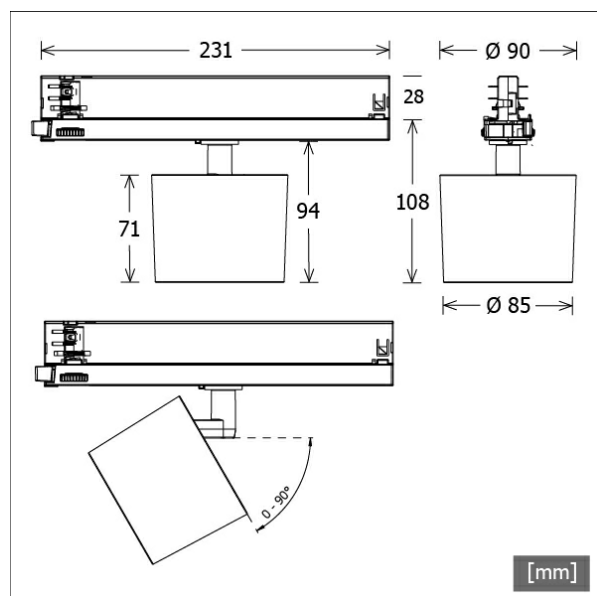
Standard options

3000 K | 4000 K | BAKERY | DALI | MF | FL

Lighting data / Norms

Lamps	LED Spot / CRI 90 / 2700 K
EPREL light sources	881632
Lifetime	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
System power	20.2 W
Luminaire luminous flux	510 lm
System efficiency	25.24 lm/W
Module efficiency	126.00 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	231 mm
Width	85 mm
Height	108 mm
Diameter of light head	85 mm
Net weight	0.66 kg
Gross weight	0.76 kg

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Oryo 200 | Track-Mounted (1xLED 20W 927/2700K 510lm)
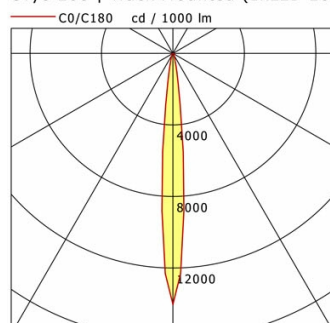
— C0/C180   cd / 1000 lm

	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	795.1
6.0	1.06	198.8
9.0	1.59	88.3
12.0	2.12	49.7
15.0	2.65	31.8

η	LED
Efficiency	26 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	20 W

UGR	X = 4H, Y = 8H
Reflection factors	70/50/20
UGR C0/C180	22.0
UGR C90/C270	22.0

CIE Flux Codes	81 93 99 100 100
Ra/CRI	>90

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-AGS 002
anti-glare shield

ZB-DAR 002
decorative anti-glare ring