ORYO-T 101.927.15/CAS





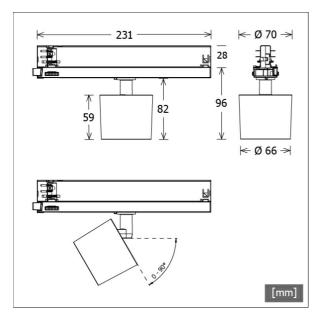


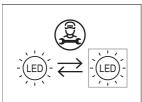


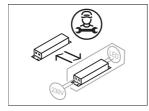




Colours	Article no.	EAN
silver	659234	4043544784346
black	659235	4043544784353
white	659236	4043544784360







Description

- flexible filigree 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
- high performance specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- black internal thermoplastic front ring
- · clear acrylic safety glass
- 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











Lighting data / Norms

Lamps LED Spot / CRI 90 / 2700 K **EPREL light sources** 881944 L90 B50 50.000 h Lifetime L80 B50 100.000 h L80 B20 50.000 h System power 18.0 W Luminaire luminous flux 1320 lm System efficiency 73.33 lm/W Module efficiency 124.38 lm/W UGR class ≤19 Beam range Spot 15° Beam angle

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class II Type of protection |P20|

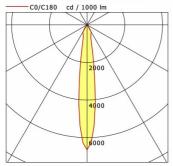
Dimensions / Weights

Length260 mmWidth66 mmHeight96 mmDiameter of light head66 mmNet weight0.44 kgGross weight0.54 kg



ORYO-T 101.927.15/CAS

Oryo 100 | Track-Mounted (1xLED 18W 927/2700K 1320lm)



7 664		6647
	829	829
416	416	416
15	15	15
12	12	12
1	1	1
	0	0
	0	0 0 cd / 1000 lm

Offset [m]	Cone width	[m] Illuminance [lx]
C0-C180		
3.0	0.77	974.8
6.0	1.55	243.7
9.0	2.32	108.3
12.0	3.09	60.9
15.0	3.86	39.0

η	LED	
Efficiency	74 lm/W	
Direct/Indirect	↓ 100% / ↑ 0%	
System Power	18 W	
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	
UGR C0/C180	19.1	
UGR C90/C270	19.1	
CIE Flux Codes	97 100 100 100 100	
Ra/CRI	>90	

Accessories



ST-A 10/9000A-1-ST

surface-mounted track ONETrack Advance with data (length: 1000 mm)



ST-A 20/9000A-2-ST

surface-mounted track ONETrack Advance with data

(length: 2000 mm)



ST-A 30/9000A-3-ST

surface-mounted track ONETrack Advance with data (length: 3000 mm)



ST-A 40/9000A-4-ST

surface-mounted track ONETrack Advance with data

(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 001

anti-glare shield



ZB-DAR 001

decorative anti-glare ring



honeycomb louvre