ORYO-T 101.940.15/CAS





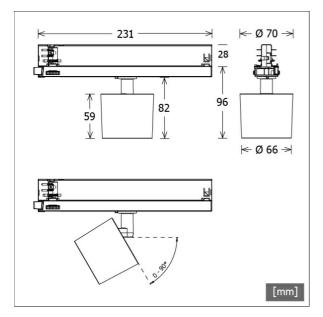




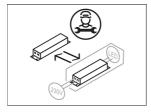




Colours	Article no.	EAN
silver	659252	4043544784520
black	659253	4043544784537
white	659254	4043544784544







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 / 4000 K

 EPREL light sources
 854615

 L90 B50 50.000 h

 Lifetime
 L80 B50 100.000 h

 L80 B20 50.000 h

 System power
 18.0 W

 Luminaire luminous flux
 1460 lm

 System efficiency
 81.11 lm/W

 Module efficiency
 136.36 lm/W

Module efficiency136.36UGR class≤22Beam rangeSpotBeam angle 15°

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class II Type of protection |P20|

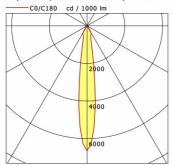
Dimensions / Weights

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



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Oryo 100 | Track-Mounted (1xLED 18W 940/4000K 1460lm)



829 416	6647 829 416	829 416	6647 829 416
416	416		
		416	416
15			
15	15	15	15
12	12	12	12
1	1	1	1
0	0	0	0
	0	0 0	

] Illuminance [lx]	ne width [Offset [m] Co
1078.2	0.77	C0-C180 Plane
269.6	1.55	6.0
119.8	2.32	9.0
67.4	3.09	12.0
43.1	3.86	15.0

η	LED	
Efficiency	81 lm/W	
Direct/Indirect	↓ 100% / ↑ 0%	
System Power	18 W	
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	
UGR C0/C180	19.5	
UGR C90/C270	19.5	
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