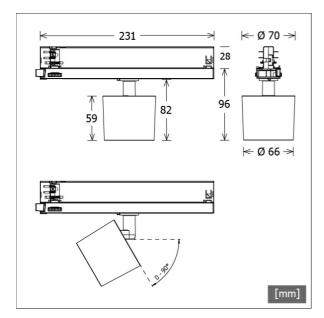
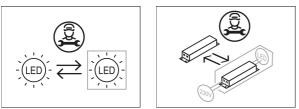
Track-Mounted Spotlights · ORYO 100 Track-Mounted

ORYO-T 101.927.45/CAS



Colours	Article no.	EAN
silver	659240	4043544784407
black	659241	4043544784414
white	659242	4043544784421







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 EPREL light sources

Lifetime

System power Luminaire luminous flux System efficiency Module efficiency UGR class Beam range Beam angle Supply voltage Protection class Type of protection 970823 L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h 20.0 W 1750 lm 87.50 lm/W 128.62 lm/W ≤22 Wide Flood 46° 220 - 240 V / 50 - 60 Hz II IP20

LED Spot / CRI 90 / 2700 K

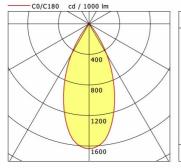
Dimensions / Weights

Length	260 mm
Width	66 mm
Height	96 mm
Diameter of light head	66 mm
Netweight	0.44 kg
Gross weight	0.54 kg

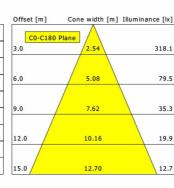


ORYO-T 101.927.45/CAS

Oryo 100 | Track-Mounted (1xLED 20W 927/2700K 1750lm)



	C0	C90	C180	C270	
0°	1636	1636	1636	1636	
15°	1232	1232	1232	1232	
30°	461	461	461	461	
45°	24	24	24	24	
60°	8	8	8	8	
75°	2	2	2	2	
90°	0	0	0	0	
cd / 1000 lm					



η	LED 88 Im/W ↓ 100% / ↑ 0%		
Efficiency			
Direct/Indirect			
System Power	20 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	21.3		
UGR C90/C270	21.3		
CIE Flux Codes	96 99 100 100 100		
Ra/CRI	>90		

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 001 anti-glare shield



ZB-DAR 001 decorative anti-glare ring



ZBW 88 honeycomb louvre