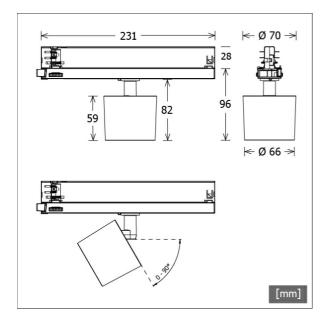
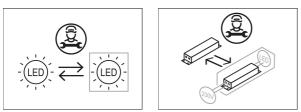
Track-Mounted Spotlights · ORYO 100 Track-Mounted

ORYO-T 101.930.15



Colours	Article no.	EAN
black	664032	4043544731647
white	664033	4043544731654
silver	664515	4043544736505





LOVE TO SHINE CE IP20

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
- 3-phase track adapter with integrated ballast

Notes

Not compatible with ONETrack Trimless tracks.

Standard options



Special 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		

LED Spot/CRI90/3000 K 947975 L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h 18.0 W 1390 lm 77.22 lm/W 129.75 lm/W ≤19 Spot 15° 220 - 240 V / 50 - 60 Hz Ш IP20

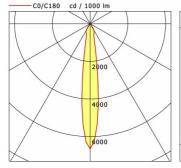
Dimensions / Weights

Length	231 mm
Width	66 mm
Height	96 mm
Diameter of light head	66 mm
Netweight	0.46 kg
Gross weight	0.56 kg

Track-Mounted Spotlights · ORYO 100 Track-Mounted

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Oryo 100 | Track-Mounted (1xLED 18W 930/3000K 1390lm 15°)



	C0	C90	C180	C270	
0°	6647	6647	6647	6647	
15°	829	829	829	829	
30°	416	416	416	416	
45°	15	15	15	15	
60°	12	12	12	12	
75°	1	1	1	1	
90°	0	0	0	0	
cd / 1000 lm					

Offset [m]	Cone width	[m] Illuminance [lx]	
C0-C180 P 3.0	Plane 0 <mark>.7</mark> 7	1026.5	n Efficiency
6.0	1.55	256.6	Direct/Indirect System Power
9.0	2.32	114.1	UGR Reflection factor
12.0	3.09	64.2	UGR C0/C180 UGR C90/C270
15.0	3.86	41.1	CIE Flux Codes Ra/CRI

	LOVE TO SHINE	
n	LED	
Efficiency	78 lm/W	
Direct/Indirect	↓ 100% / ↑ 0%	
System Power	18 W	
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	

LTS

19.3

19.3

>90

LTS

97 100 100 100 100

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