ORYO-T 101.927.15/DALI-ST





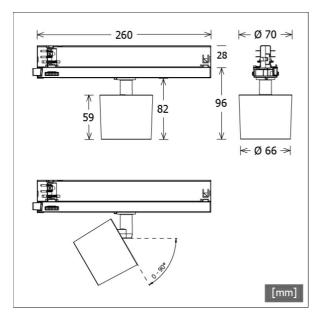


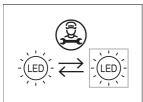


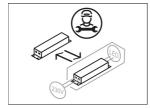




Colours	Article no.	EAN
black	664022	4043544731548
white	664023	4043544731555
silver	664510	4043544736451







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 (ONETrack) with integrated DALI ballast

Notes

Compatible with power tracks ONETrack and Global Trac PULSE. Not compatible with ONETrack Trimless tracks.

Standard options











Lighting data / Norms

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 Beam angle 15°

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class || Type of protection | IP20

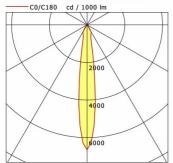
Dimensions / Weights

Length260 mmWidth66 mmHeight96 mmDiameter of light head66 mmNet weight0.46 kgGross weight0.56 kg



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Oryo 100 | Track-Mounted (1xLED 18W 927/2700K 1320lm 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
	co	1 / 1000 I	m	

Offset [m]		m] Illuminance [lx]
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		

TS

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



ZB-OR DONGLE

Organic Response IR dongle kit



ZB-OR GATEWAY

Organic Response IoT Gateway Cascade Series

Track-Mounted Spotlights · ORYO 100 Track-Mounted

ORYO-T 101.927.15/DALI-ST

Accessories





ZB-OR-T SENSOROrganic Response sensor for track mounting



ZBW 88 honeycomb louvre