ORYO-T 101.930.15/DALI-ST





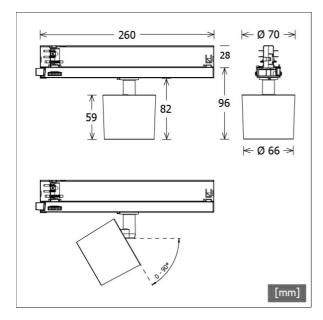


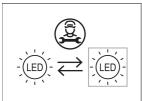


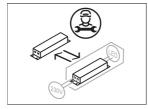




Colours	Article no.	EAN
black	664034	4043544731661
white	664035	4043544731678
silver	664516	4043544736512







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 / 3000 K

EPREL light sources 947975

L90 B50 50.000 h **Lifetime**L80 B50 100.000 h
L80 B20 50 000 h

 System power
 18.0 W

 Luminaire luminous flux
 1390 lm

 System efficiency
 77.22 lm/W

 Module efficiency
 129.75 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

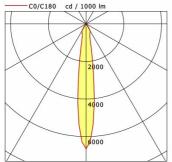
Dimensions / Weights

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



ORYO-T 101.930.15/DALI-ST

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



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

Offset [m]	Cone width	[m] Illuminance [lx]
C0-C180 P		2004-2500
3.0	0 <mark>.7</mark> 7	1026.5
6.0	1.55	256.6
9.0	2.32	114.1
12.0	3.09	64.2
15.0	3.86	41.1

η	LEC
Efficiency	78 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	18 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.3
UGR C90/C270	19.3
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





ZB-OR-T SENSOR Organic Response sensor for track mounting



ZBW 88 honeycomb louvre

