## ORYO-T 101.940.45/DALI-ST





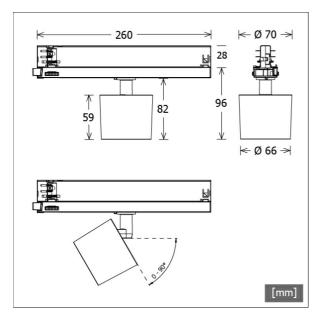


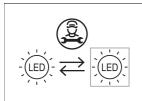


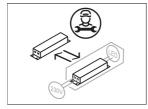




Colours	Article no.	EAN
black	664054	4043544731869
white	664055	4043544731876
silver	664526	4043544736611







## 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 / 4000 K

EPREL light sources 854571

L90 B50 50.000 h

Lifetime L80 B50 100.000 h

L80 B20 50 000 h

System power20.0 WLuminaire luminous flux1940 lmSystem efficiency97.00 lm/WModule efficiency140.95 lm/WUGR class≤22Beam rangeWide Flood

Beam angle 46°

**Supply voltage** 220 - 240 V / 50 - 60 Hz

Protection class || Type of protection | IP20

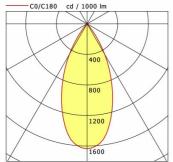
## Dimensions / Weights

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

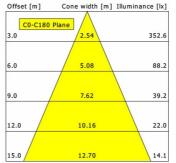


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Oryo 100 | Track-Mounted (1xLED 20W 940/4000K 1940lm 45°)



	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
	co	i / 1000 I	m	



η	LED		
Efficiency	97 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	20 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	21.7		
UGR C90/C270	21.7		
CIE Flux Codes	96 99 100 100 100		
Ra/CRI	>90		

LTS

#### 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 101.940.45/DALI-ST

## **Accessories**





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



ZBW 88 honeycomb louvre