# ORYO-P 101.927.15/DALI-ST





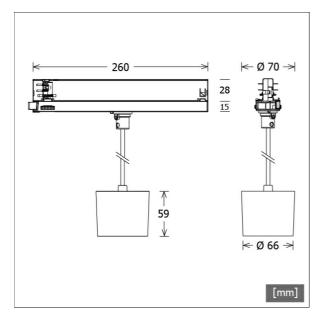


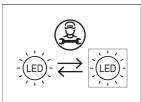


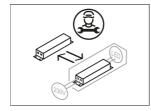




Colours	Article no.	EAN
black	664058	4043544731906
white	664059	4043544731913
silver	664546	4043544736819







## Description

- filigree pendant luminaire with slightly conical light-head
- 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
- black connecting cable (length: 1000 mm, other cable lengths on request)
- 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 988834

L90 B50 50.000 h
Lifetime L80 B50 100.000 h
L80 B20 50.000 h

 Beam angle
 15°

 Supply voltage
 220 - 240 V / 50 - 60 Hz

 $\begin{array}{ccc} \textbf{Protection class} & & \textbf{II} \\ \textbf{Type of protection} & & \textbf{IP20} \\ \end{array}$ 

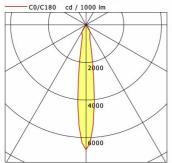
# Dimensions / Weights

Outer diameter66 mmHeight59 mmDiameter of light head66 mmNet weight0.52 kgGross weight0.62 kg



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Oryo 100 | Pendant (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]	Cone width [	m] Illuminance [lx]
C0-C180 F		
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	

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

# Decorative Luminaires · ORYO 100 Track-Mounted Pendant

# LTS LOVE TO SHINE

# ORYO-P 101.927.15/DALI-ST

# **Accessories**



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



ZBW 88 honeycomb louvre