ORYO-P 101.940.15/DALI-ST





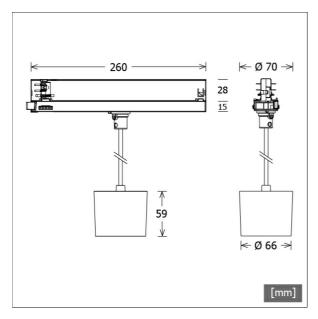


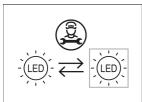


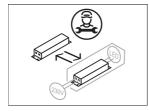




Colours	Article no.	EAN
black	664082	4043544732149
white	664083	4043544732156
silver	664558	4043544736932







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

Lamps LED Spot / CRI 90 / 4000 K

EPREL light sources 854615

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

System power18.0 WLuminaire luminous flux1460 lmSystem efficiency81.11 lm/WModule efficiency136.36 lm/WUGR class≤22Beam rangeSpotBeam angle 15°

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class II
Type of protection IP20

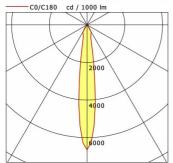
Dimensions / Weights

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



ORYO-P 101.940.15/DALI-ST

Oryo 100 | Pendant (1xLED 18W 940/4000K 1460lm 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

Illuminance [width [m	Offset [m] Cor
	٨	C0-C180 Plane
1078	0.77	6.0
269	1.55	5.0
119	2.32	0.0
67	3.09	2.0
43	3.86	.5.0

η	LED		
Efficiency	81 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	18 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	19.5		
UGR C90/C270	19.5		
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

Decorative Luminaires · ORYO 100 Track-Mounted Pendant

ORYO-P 101.940.15/DALI-ST



Accessories



ZB-OR-T SENSOROrganic Response sensor for track mounting



ZBW 88 honeycomb louvre