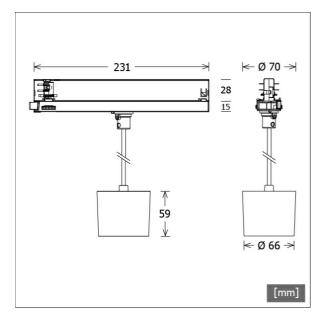
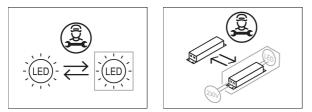
ORYO-P 101.930.45/CAS



Colours	Article no.	EAN
silver	659277	4043544784766
black	659278	4043544784773
white	659279	4043544784780
white	659279	4043544784780







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
- ballast with Casambi technology for wireless light control via app or compatible switch
- 3-phase track adapter (ONETrack) with integrated ballast for wireless communication network

Notes

Not compatible with ONETrack Trimless tracks.

Standard options



Lighting data / Norms

Lamps **EPREL light sources**

Lifetime

System power Luminaire luminous flux System efficiency Module efficiency UGR class Beam range Beam angle Supply voltage Protection class Type of protection

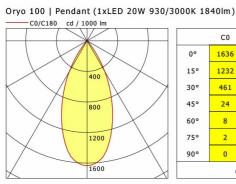
LED Spot / CRI 90 / 3000 K 851296 L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h 20.0 W 1840 lm 92.00 lm/W 134.21 lm/W ≤22 Wide Flood 46° 220 - 240 V / 50 - 60 Hz Ш IP20

Dimensions / Weights

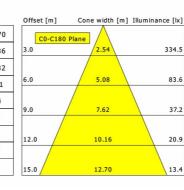
66 mm
59 mm
66 mm
0.50 kg
0.60 kg



ORYO-P 101.930.45/CAS



	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	
cd / 1000 lm					



η	LED 92 Im/W ↓ 100% / ↑ 0%		
Efficiency			
Direct/Indirect			
System Power	20 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	21.5		
UGR C90/C270	21.5		
CIE Flux Codes	96 99 100 100 100		
Ra/CRI	>90		

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



ZBW 88 honeycomb louvre