# ORYO-P 101.940.25/CAS





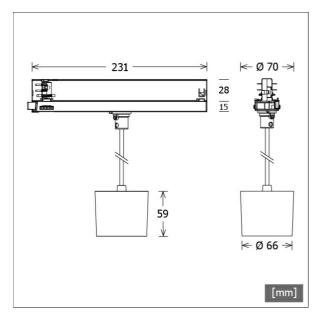


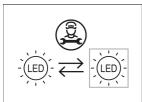


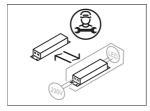




Colours	Article no.	EAN
silver	659283	4043544784827
black	659284	4043544784834
white	659285	4043544784841







## 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 LED Spot / CRI 90 / 4000 K

EPREL light sources 854571

L90 B50 50.000 h Lifetime L80 B50 100.000 h

Luminaire luminous flux

System efficiency

Module efficiency

UGR class

Seam range

1820 lm

1820 lm

140.95 lm/W

Module efficiency

140.95 lm/W

Medium Flood

Beam angle 30°

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

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

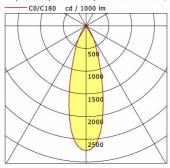
### Dimensions / Weights

Outer diameter66 mmHeight59 mmDiameter of light head66 mmNet weight0.50 kgGross weight0.60 kg

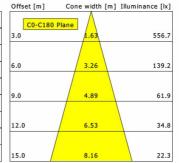


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Oryo 100 | Pendant (1xLED 20W 940/4000K 1820lm)



	C0	C90	C180	C270
2	753	2753	2753	2753
1	403	1403	1403	1403
3	332	332	332	332
	17	17	17	17
	7	7	7	7
	2	2	2	2
	0	0	0	0
	000	0 d / 100	0 1	1000



η	LED		
Efficiency	91 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	20 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	19.4		
UGR C90/C270	19.4		
CIE Flux Codes	97 99 100 100 100		
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



**ZBW 88** 

honeycomb louvre