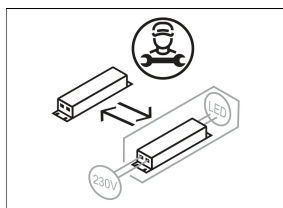
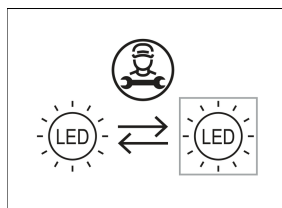
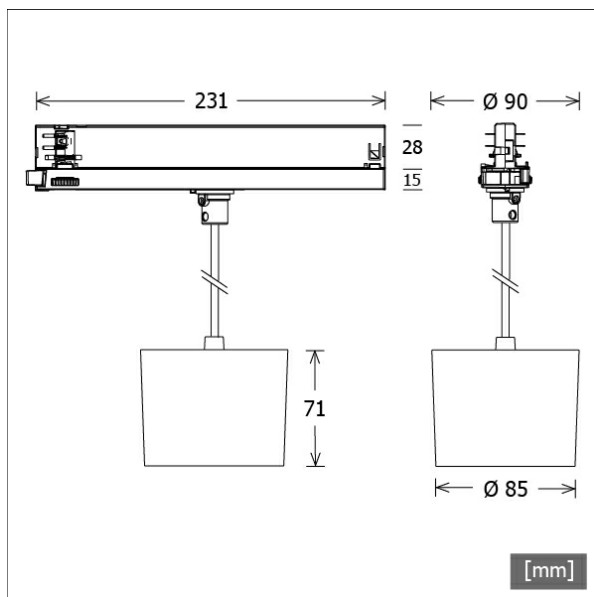


ORYO-P 201.930.L06



Colours	Article no.	EAN
silver	659100	4043544783028
black	659101	4043544783035
white	659102	4043544783042



Description

- 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
- black internal thermoplastic front ring
- black connecting cable (length: 1000 mm, other cable lengths on request)
- high-quality Fresnel lens made of PMMA (Made in Germany) suitable for accentuation
- 3-phase track adapter with integrated ballast

Notes

Not compatible with ONETrack Trimless tracks.

Standard options



Lighting data / Norms

Lamps	LED Spot / CRI 90 / 3000 K
EPREL light sources	881633
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
Lifetime	
System power	20.2 W
Luminaire luminous flux	530 lm
System efficiency	26.23 lm/W
Module efficiency	133.00 lm/W
UGR class	≤22
Beam range	Narrow Spot
Beam angle	6°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	II
Type of protection	IP20

Dimensions / Weights

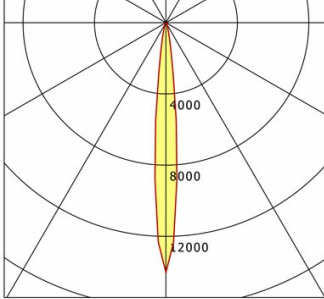
Outer diameter	85 mm
Height	71 mm
Diameter of light head	85 mm
Net weight	0.74 kg
Gross weight	0.84 kg

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Oryo 200 | Pendant (1xLED 20W 930/3000K 530lm)

C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	14031	14031	14031	14031
15°	557	557	557	557
30°	111	111	111	111
45°	87	87	87	87
60°	59	59	59	59
75°	19	19	19	19
90°	0	0	0	0
cd / 1000 lm				

Offset [m] Cone width [m] Illuminance [lx]

C0-C180 Plane		
3.0	0.53	826.3
6.0	1.06	206.6
9.0	1.59	91.8
12.0	2.12	51.6
15.0	2.65	33.1

η	LED
Efficiency	27 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	20 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	22.1
UGR C90/C270	22.1
CIE Flux Codes	81 93 99 100 100
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 002
anti-glare shield



ZB-DAR 002
decorative anti-glare ring