# ORYO-T 203.930.15/CAS





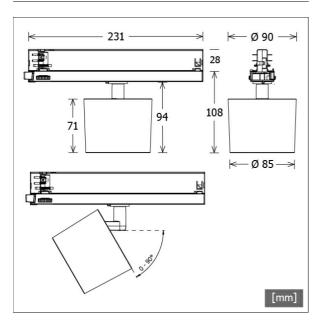


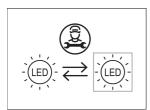


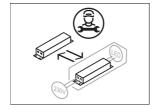




Colours	Article no.	EAN
silver	659189	4043544783899
black	659190	4043544783905
white	659191	4043544783912







# Description

- · flexible track-mounted spotlight with slightly conical light-head
- light-head rotates through 355° and pivots through 90° via integrated articulated arm
- 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
- clear safety glass
- ballast with Casambi technology for wireless light control via app or
- 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 / 3000 K **EPREL light sources** 851296 L90 B50 50.000 h Lifetime L80 B50 100.000 h L80 B20 50.000 h System power 30.0 W Luminaire luminous flux 2950 lm 98.33 lm/W System efficiency

Module efficiency 134.21 lm/W UGR class ≤19 Beam range Spot Beam angle 18°

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class Type of protection IP20

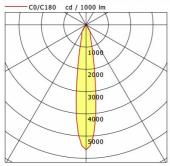
# Dimensions / Weights

Length 231 mm Width 85 mm Height 108 mm Diameter of light head 85 mm Net weight 0.66 kg Gross weight 0.76 kg

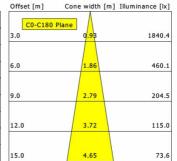


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Oryo 200 | Track-Mounted (1xLED 30W 930/3000K 2950lm)



	C0	C90	C180	C270
0°	5615	5615	5615	5615
15°	1034	1034	1034	1034
30°	365	365	365	365
45°	10	10	10	10
60°	9	9	9	9
75°	0	0	0	0
90°	0	0	0	0
	co	1 / 1000	m	



η	LED	
Efficiency	99 lm/W	
Direct/Indirect	↓ 100% / ↑ 0%	
System Power	30 W	
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	
UGR C0/C180	18.9	
UGR C90/C270	18.9	
CIE Flux Codes	98 100 100 100 100	
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 002

anti-glare shield



#### **ZB-DAR 002**

decorative anti-glare ring



**ZBW 89** 

honeycomb louvre