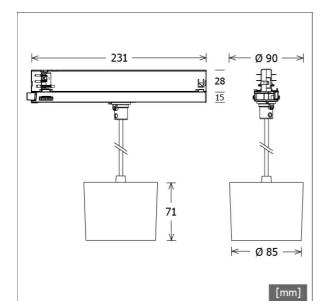
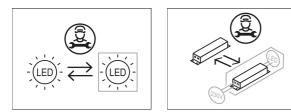
# ORYO-P 203.927.15/CAS



Colours	Article no.	EAN
silver	659207	4043544784070
black	659208	4043544784087
white	659209	4043544784094







### 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
- 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 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
Lifetime
System power Luminaire luminous flux
System efficiency

Module efficiency

UGR class

Beam range

Beam angle

Supply voltage

Protection class

Type of protection

L80 B50 100.000 h L80 B20 50.000 h 30.0 W 2830 lm 94.33 lm/W 121.29 lm/W ≤19 Spot 18° 220 - 240 V / 50 - 60 Hz II IP20

LED Spot / CRI 90 / 2700 K

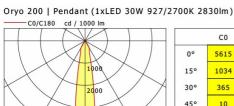
L90 B50 50.000 h

## Dimensions / Weights

Outer diameter	85 mm
Height	71 mm
Diameter of light head	85 mm
Net weight	0.72 kg
Gross weight	0.82 kg
Gross weight	0.821



## ORYO-P 203.927.15/CAS



3000 4000 5/000

	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
cd / 1000 lm				

Offset [m]	Cone width [m] I	lluminance [lx]
C0-C180 3.0	0.98	1765.5
6.0	1.86	441.4
9.0	2.79	196.2
12.0	3.72	110.3
15.0	4.65	70.6

η	LED	
Efficiency	95 lm/W	
Direct/Indirect	↓ 100% / ↑ 0%	
System Power	30 W	
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	
UGR C0/C180	18.7	
UGR C90/C270	18.7	
CIE Flux Codes	98 100 100 100 100	
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 002** anti-glare shield



**ZB-DAR 002** decorative anti-glare ring



ZBW 89 honeycomb louvre