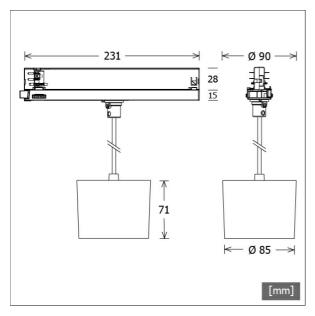
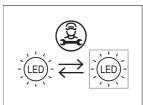
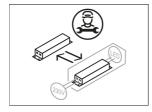




Colours	Article no.	EAN
black	664198	4043544733306
white	664199	4043544733313
silver	664669	4043544738042







- · 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
- 3-phase track adapter with integrated ballast

Not compatible with ONETrack Trimless tracks.

# Standard options



Beam angle









45°







Lamps LED Spot / CRI 90 / 4000 K

**EPREL light sources** 847894

L90 B50 50.000 h Lifetime L80 B50 100.000 h L80 B20 50.000 h

System power 30.0 W Luminaire luminous flux 3520 lm System efficiency 117.33 lm/W Module efficiency 149.15 lm/W **UGR** class ≤22 Flood Beam range

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class Type of protection IP20

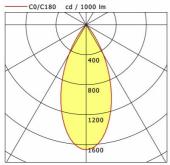
# Dimensions / Weights

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

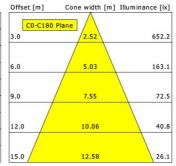


# ORYO-P 203.940.45

Oryo 200 | Pendant (1xLED 30W 940/4000K 3520lm 45°)



	C0	C90	C180	C270
0°	1668	1668	1668	1668
15°	1239	1239	1239	1239
30°	457	457	457	457
45°	21	21	21	21
60°	6	6	6	6
75°	2	2	2	2
90°	0	0	0	0



η	LED	
Efficiency	117 lm/W	
Direct/Indirect	↓ 100% / ↑ 0%	
System Power	30 W	
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	
UGR C0/C180	21.5	
UGR C90/C270	21.5	
CIE Flux Codes	97 99 100 100 100	
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



ZBW 89

honeycomb louvre