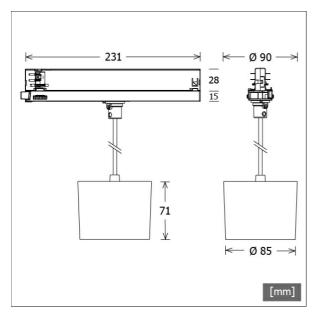
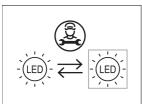
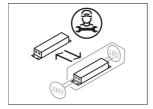
# ORYO-P 203.940.15



Colours	Article no.	EAN
black	664190	4043544733221
white	664191	4043544733238
silver	664665	4043544738004

















# 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
- 3-phase track adapter with integrated ballast

#### 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
L80 B20 50.000 h

System power30.0 WLuminaire luminous flux3080 lmSystem efficiency102.66 lm/WModule efficiency140.95 lm/WUGR class≤19Beam rangeSpotBeam angle18°

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

Protection class || Type of protection | IP20

# Dimensions / Weights

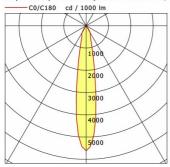
Outer diameter85 mmHeight71 mmDiameter of light head85 mmNet weight0.74 kgGross weight0.84 kg

## Decorative Luminaires · ORYO 200 Track-Mounted Pendant

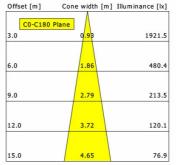


# ORYO-P 203.940.15

Oryo 200 | Pendant (1xLED 30W 940/4000K 3080lm 15°)



C90 5615 1034 365	C180 5615 1034 365	C270 5615 1034 365
1034	1034	1034
365	365	365
10	10	10
9	9	9
0	0	0
n	0	0
	0	0 0 d / 1000 lm



η	LED
Efficiency	103 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	30 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.0
UGR C90/C270	19.0
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