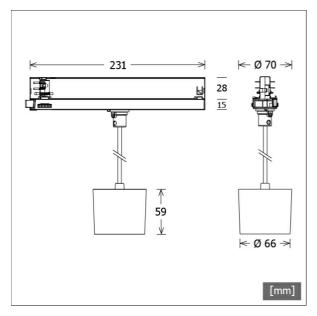
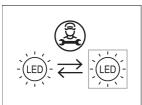
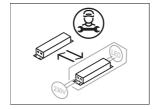
ORYO-P 101.940.45



| Colours | Article no. | EAN |
|---------|-------------|---------------|
| black | 664088 | 4043544732200 |
| white | 664089 | 4043544732217 |
| silver | 664561 | 4043544736963 |

















Description

- filigree 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 acrylic 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 power20.0 WLuminaire luminous flux1940 lmSystem efficiency97.00 lm/WModule efficiency140.95 lm/WUGR class≤22Beam rangeWide Flood

Beam angle 46°

Supply voltage 220 - 240 V / 50 - 60 Hz

 $\begin{array}{ccc} \textbf{Protection class} & & \textbf{II} \\ \textbf{Type of protection} & & \textbf{IP20} \\ \end{array}$

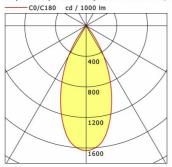
Dimensions / Weights

Outer diameter66 mmHeight59 mmDiameter of light head66 mmNet weight0.52 kgGross weight0.62 kg

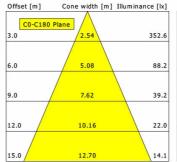


ORYO-P 101.940.45

Oryo 100 | Pendant (1xLED 20W 940/4000K 1940lm 45°)



| | C0 | C90 | C180 | C270 |
|-----|------|--------|------|------|
| 0° | 1636 | 1636 | 1636 | 1636 |
| 15° | 1232 | 1232 | 1232 | 1232 |
| 30° | 461 | 461 | 461 | 461 |
| 45° | 24 | 24 | 24 | 24 |
| 60° | 8 | 8 | 8 | 8 |
| 75° | 2 | 2 | 2 | 2 |
| 90° | 0 | 0 | 0 | 0 |
| | cc | / 1000 | m | |



| η | LED | |
|--------------------|-------------------|--|
| Efficiency | 97 lm/W | |
| Direct/Indirect | ↓ 100% / ↑ 0% | |
| System Power | 20 W | |
| UGR | X=4H, Y=8H | |
| Reflection factors | 70/50/20 | |
| UGR C0/C180 | 21.7 | |
| UGR C90/C270 | 21.7 | |
| CIE Flux Codes | 96 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 001

anti-glare shield



ZB-DAR 001

decorative anti-glare ring



ZBW 88

honeycomb louvre