

Orb

STD-000047-0019

Configured Product

CCT

2700K

Finish

Polished

Mounting Method

Screw

Diffuser

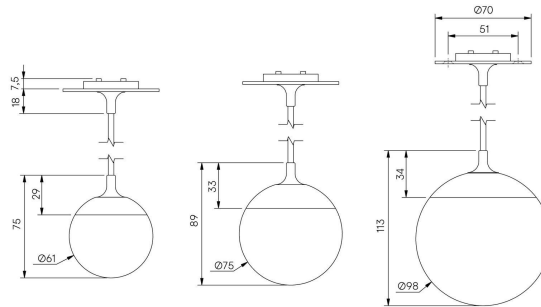
Frosted

Cable Length

2000mm

Size

ø98mm



Decorative globe pendant, for enhancing dining, workspace and feature areas.

Product Description

The Orb is a family of three sizes of decorative pendants, for either stand alone use or integration into a larger feature chandelier. Available in three standard diameters, it can be provided with recycled clear, satin frosted or Opal diffuser options.

Constructed from precision-machined recycled aluminium, the product features an anodised finish with the option of a powder-coated finish for enhanced durability and aesthetics.

Key Features

- Sustainable construction: made from recycled aluminium with a long-lasting anodised and powder-coated finish. Specialist finishes available on request.
- Three different diameter and diffuser options.
- RGBW and Tuneable White options for dynamic lighting effects.
- Height adjustable suspension and power cabling
- Customised mounting solutions for both stand alone and large feature lighting options.
- Advanced dimming options: DALI, 0-10V, DMX and Wireless dimming, down to 0.1%.
- High-performance lighting: up to 97 CRI LEDs with interchangeable optical systems.

Acrylic Diffuser

While both opalised and frosted acrylic diffuse light, our 70% recycled opalised acrylic has a milky, translucent and terrazzo like appearance that blocks more light and hides details, whereas frosted acrylic has a matte surface that allows more light transmission and provides a degree of obscuration.



Compliance



Technical

| | |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Supply | Remote constant current LED driver required |
| Light source | SL Star |
| Initial output | 95CRI 2W 2.8Vf at 700mA 2700K · 179lm · 90lm/W 3000K · 192lm · 96lm/W 3500K · 204lm · 102lm/W 4000K · 219lm · 110lm/W |
| Light distribution | Ø61mm Opalised 217.7° Ø61mm Frosted 121° Ø75mm Opalised 247.2° Ø75mm Frosted 113.5° Ø98mm Opalised 267.4° Ø98mm Frosted 107.9° |
| Lumen maintenance | L70 B50 >66,000 hours |
| Colour consistency | 2 SDCM |
| Colour maintenance | ± 0.007 Δu'v' |
| IP rating | IP20 |
| Weight | Ø61mm 0.22kg Ø75mm 0.35kg Ø98mm 0.7kg |

Service Commitment

