

Orb

STD-000047-0024

Configured Product

CCT _____

3000K

Finish _____

Polished

Mounting Method _____

Screw

Diffuser _____

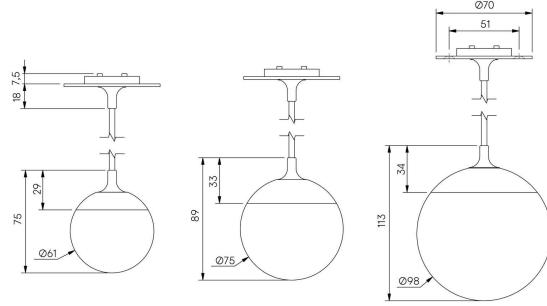
Frosted

Cable Length _____

2000mm

Size _____

ø75mm



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.



STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

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Compliance

**UK
CA** **CE**



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 $\pm 0.007 \Delta u'v'$

IP rating IP20

Weight Ø61mm 0.22kg

Ø75mm 0.35kg

Ø98mm 0.7kg

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Service Commitment

