STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

Iris

STD-000029-0101

Configured Product

CCT

2700K

Beam

Medium 21.8°

Finish

Anodised Black

Attachments

None

Mounting Method

Retaining Ring

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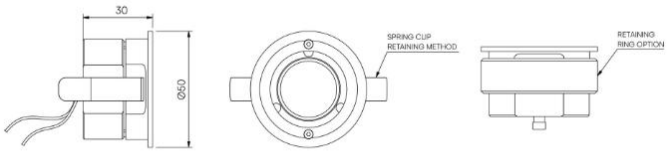


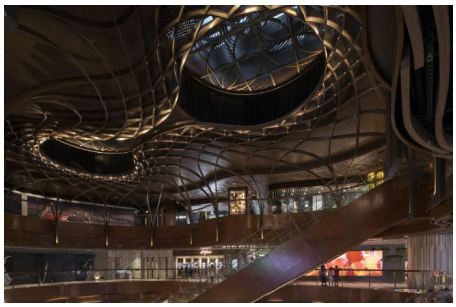
Compact adjustable recessed lighting fixture for Museum, Gallery and Retail displays.

Product Description

The Iris is an IP66 rated adjustable compact recessed and highly efficient fixture designed to provide precise illumination for Museum, Gallery and Retail applications. Iris is suitable where an airtight seal is required.

Key Features

• Sustainable construction: made from recycled aluminium with a long-lasting anodised finish. Specialist finishes available on request.
• Fixed optics can be easily swapped from Very Narrow to Flood to elliptical beam options
• Snoot and Cowl options available.
• Advanced dimming options: DALI, 0-10V, DMX and Wireless dimming, down to 0.1%.
• High-performance lighting: Up to 97 CRI LEDs



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Compliance

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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	Very Narrow 8.5° Narrow 12° Medium 21.8° Flood 38.1° Wide Flood 59.5° Elliptical 10.2° x 47.2°
Lumen maintenance	L70 B50 >66,000 hours
Colour consistency	2 SDCM
Colour maintenance	± 0.017 Δu'v'
IP rating	IP66
Available tilt	±22°
Cut out	Ø44mm
Weight	0.1kg

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Service Commitment