

## Iris

STD-000029-0035

### Configured Product

CCT \_\_\_\_\_

Custom

Beam \_\_\_\_\_

TBC

Finish \_\_\_\_\_

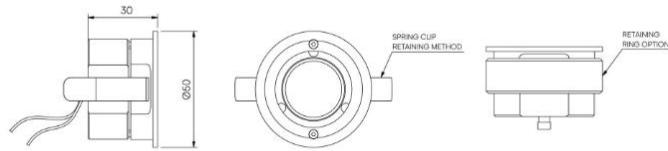
Anodised Black

Attachments \_\_\_\_\_

Custom

Mounting Method \_\_\_\_\_

Spring Clip



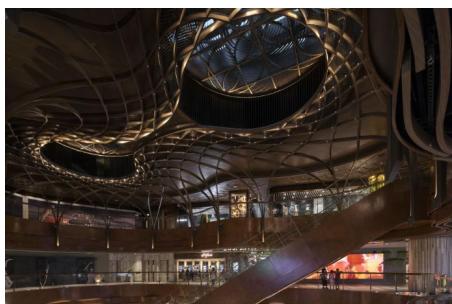
Compact adjustable recessed lighting fixture for Museum, Gallery and Retail displays.

**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



**STOANE LIGHTING**

EQUIPMENT DESIGN + MANUFACTURE

Iris

STD-000029-0035

Compliance

**UK  
CA** 



## 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

**STOANE LIGHTING**

EQUIPMENT DESIGN + MANUFACTURE

Iris

STD-000029-0035

---

## Service Commitment

