

ZTA.70.Surface.Zoom.VN

STD-000528-0004

Configured Product

Light Source

SL90

Light Source Size

6mm LES

CCT

2700K

Finish

Matt Black

Attachments

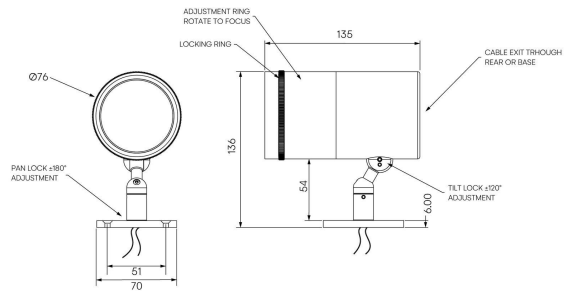
None

Cable route

Through Base

Secondary Lensing Accessories

Without accessories



Modular high-performance, surface-mounted spotlight system, ideal for precise architectural lighting in Museums, Galleries, Retail and Workplace environments. Developed with long-term sustainability and reusability in mind, this spotlight achieves high technical performance without compromising environmental values.

Product Description

ZTA.70.Surface.Zoom.VN is constructed from extruded and precision-machined recycled aluminium, the spotlight features an anodised and powder-coated finish for enhanced durability and aesthetics. The spotlight can accommodate up to two lens accessories and multiple attachments, making it highly customisable for various lighting needs.

It features a glass zoom optic offering an **exceptionally narrow beam range of 9.5° to 57.7° providing precision illumination in sensitive or highly focused applications.**

With CRI values up to 98 and output up to 1197lm, it ensures high colour fidelity and excellent beam consistency.

Key Features

- Precision glass zoom optics: exceptionally narrow beam control from 9.5° to 57.7°, optimised for precise lighting tasks.
- Sustainable by design: constructed from recycled aluminium and designed for reusability and repair.
- Outstanding colour performance: up to 98 CRI, R9: 99, and excellent TM-30 scores.
- Smooth adjustability: 363° pan and 130° tilt with lockable positioning.
- Full dimming capability: supports local dim, DALI, 0–10V, and Wireless dimming down to 0.1%.
- Customisable Accessories: Can house up to two lens accessories and various attachments.
- Ceiling mounting only: for ceiling-mounted mains track applications.



STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

ZTA.70.Surface.Zoom.VN

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Compliance



Technical

Supply Remote constant current LED driver required

Light source 6mm LES COB

Initial output **SL90** 13.6W 34Vf at 400mA

2700K · 1641lm · 121lm/W
3000K · 1710lm · 126lm/W
3500K · 1727lm · 127lm/W
4000K · 1773lm · 130lm/W

SL98 14.5W 36.4Vf at
400mA

2700K · 1313lm · 90lm/W
3000K · 1403lm · 97lm/W
3500K · 1403lm · 97lm/W
4000K · 1481lm · 102lm/W

Light distribution Narrow zoom extent 9.5°
Wide Flood zoom extent
57.7°

Lumen maintenance L90 B0 in excess of 94,000 hours

Colour consistency 2 SDCM

IP rating IP20

Weight 0.9kg

Service Commitment

