STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

ZTA.70.LV Track.Zoom.VN

STD-000530-0004

Configured Product

Light Source

SL98

Light Source Size

6mm LES

CCT

3000K

Finish

RAL 9010 Pure White

Track adaptor colour

White

Dimming

0-10V

Attachments

None

Secondary Lensing Accessories

With accessories

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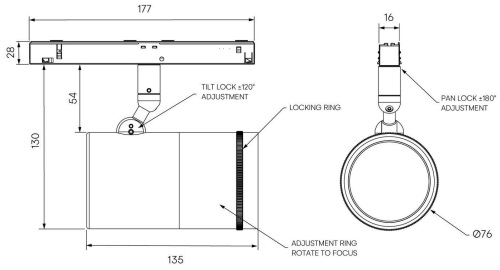

Modular high-performance, low voltage track-mounted spotlight system, ideal for precise architectural lighting in Museums, Galleries, Retail and Workplace environments. Developed with long-term sustainability and reusability in mind, this spotlight achieves high technical performance without compromising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

Product Description

ZTA.70.LV Track.Zoom.VN 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.

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 2400K • 1115lm • 77lm/W 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	0.87kg

Service Commitment