

STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

ZTA.50.Bay

STD-000564-0036

Configured Product

Light Source

SL98

Light Source Size

9mm LES

CCT

3500K

Beam

Narrow 2 18.8°

Finish

Custom

Dimming

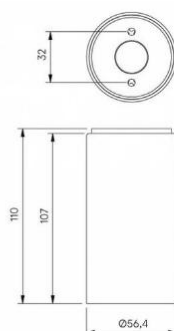
Driver specific

Cable Length

500mm

Secondary Lensing Accessories

With accessories



Modular high-performance, ceiling mounted spotlight system, for interior architectural applications such as Museums, Galleries, Retail and Workplace environments. Engineered for exceptional durability, maintainability, re-manufacturability, and recyclability, this spotlight sets a new standard for sustainable design.

Product Description

ZTA.50.Bay is constructed from extruded and precision-machined recycled aluminium, the spotlight features an anodised and 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.
- High-performance lighting: up to 98 CRI LEDs with interchangeable optical systems.
- Customisable accessories: can house up to two lens accessories and various attachments.
- Advanced dimming options: DALI, 0-10V, DMX and Wireless dimming, down to 0.1%.



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Compliance



Technical

| | | |
|---------------------------|---|---|
| Supply | Remote constant current LED driver required | |
| Light source | 6mm LES COB | 9mm LES COB |
| Initial output | <p>SL90 8W 32Vf at 250mA</p> <p>2700K · 1087lm · 136lm/W 3000K · 1133lm · 141lm/W 3500K · 1144lm · 143lm/W 4000K · 1175lm · 147lm/W</p> <p>SL98 8.6W 34.4Vf at 250mA</p> <p>2700K · 863lm · 100lm/W 3000K · 923lm · 107lm/W 3500K · 923lm · 107lm/W 4000K · 974lm · 113lm/W</p> | <p>SL90 11.8W 33.8Vf at 350mA</p> <p>2700K · 1822lm · 154lm/W 3000K · 1908lm · 161lm/W 3500K · 1929lm · 163lm/W 4000K · 1919lm · 162lm/W</p> <p>SL98 10.6W 30.4Vf at 350mA</p> <p>2700K · 1205lm · 113lm/W 3000K · 1288lm · 121lm/W 3500K · 1313lm · 124lm/W 4000K · 1352lm · 127lm/W</p> |
| Light distribution | <p>Very Narrow 13.9° Narrow 14.7° Medium 24.1° Flood 36.7° Wide Flood 51.7°</p> | <p>Narrow 17.4° Narrow 2 18.8° Medium 25.3° Flood 34.1° Wide Flood 46.6°</p> |
| Lumen maintenance | L90 B0 in excess of 94,000 hours | |
| Colour consistency | 2 SDCM | |
| IP rating | IP20 | |
| Weight | 0.31kg | |

Service Commitment

