

## ZTA.50.Surface

STD-000577-0339

### Configured Product

Light Source

SL98

Light Source Size

6mm LES

CCT

2700K

Beam

Medium 24.1°

Supply

Constant Current

Finish

RAL 9010 Pure White

Dimming

Driver specific

Attachments

None

Cable route

Through Base

Cable Length

500mm

Secondary Lensing Accessories

# STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

With accessories



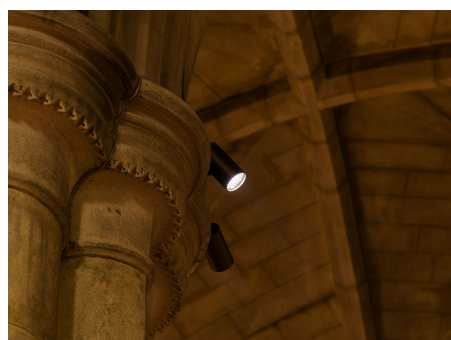
Modular high-performance, surface mounted spotlight system, for interior architectural applications such as Museums, Galleries, Retail and Workplace environments. Engineered for exceptional durability, maintainability, re-manufacturability, and recyclability, this spotlight sets a new standard for sustainable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

## Product Description

ZTA.50.Surface is constructed from extruded and precision-machined recycled aluminium, the spotlight features an anodised and powder-coated finish for enhanced durability and aesthetics. Easily interchangeable between fixed optic, Wall Wash, Zoom and Framing projector options.

## Key Features

- Sustainable construction: made from recycled aluminium with a long-lasting anodised and powder-coated finish. Specialist finishes available on request.
- Fixed optics can be easily swapped to Zoom, Wall Wash and additional framer attachments.
- Versatile adjustment: 363° pan rotation and 130° tilt with a lockable spot.
- High-performance lighting: up to 98 CRI LEDs with interchangeable optical systems.
- Customisable accessories: can house up to one lens accessory and various attachments.
- Advanced dimming options: DALI, 0-10V, DMX and Wireless dimming, down to 0.1%.



**STOANE LIGHTING**

EQUIPMENT DESIGN + MANUFACTURE

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Compliance



# Technical

|                           |   |   |   |
|---------------------------|---|---|---|
| <b>Supply</b>             | Remote constant current LED driver required   |   |   |
| <b>Light source</b>       | 4mm LES COB   | 6mm LES COB   | 9mm LES COB   |
| <b>Initial output</b>     | <p><b>SL90</b> 8.8W 35.1Vf at 250mA</p> <p>2700K · 972lm · 111lm/W<br/>           3000K · 1013lm · 115lm/W<br/>           3500K · 1023lm · 116lm/W<br/>           4000K · 1051lm · 120lm/W</p> <p><b>SL98</b> 4.3W 17.2Vf at 250mA</p> <p>2700K · 418lm · 97lm/W<br/>           3000K · 446lm · 104lm/W<br/>           3500K · 446lm · 104lm/W<br/>           4000K · 471lm · 110lm/W</p> | <p><b>SL90</b> 8W 32Vf at 250mA</p> <p>2700K · 1087lm · 136lm/W<br/>           3000K · 1133lm · 141lm/W<br/>           3500K · 1144lm · 143lm/W<br/>           4000K · 1175lm · 147lm/W</p> <p><b>SL98</b> 8.6W 34.4Vf at 250mA</p> <p>2700K · 863lm · 100lm/W<br/>           3000K · 923lm · 107lm/W<br/>           3500K · 923lm · 107lm/W<br/>           4000K · 974lm · 113lm/W</p> | <p><b>SL90</b> 11.8W 33.8Vf at 350mA</p> <p>2700K · 1822lm · 154lm/W<br/>           3000K · 1908lm · 161lm/W<br/>           3500K · 1929lm · 163lm/W<br/>           4000K · 1919lm · 162lm/W</p> <p><b>SL98</b> 10.6W 30.4Vf at 350mA</p> <p>2700K · 1205lm · 113lm/W<br/>           3000K · 1288lm · 121lm/W<br/>           3500K · 1313lm · 124lm/W<br/>           4000K · 1352lm · 127lm/W</p> |
| <b>Light distribution</b> | <p>Very Narrow 8.8°</p> <p>Narrow 11°</p> <p>Medium 24.2°</p> <p>Flood 39.7°</p> <p>Wide Flood 49.4°</p>  | <p>Very Narrow 13.9°</p> <p>Narrow 14.7°</p> <p>Medium 24.1°</p> <p>Flood 36.7°</p> <p>Wide Flood 51.7°</p>   | <p>Narrow 17.4°</p> <p>Narrow 2 18.8°</p> <p>Medium 25.3°</p> <p>Flood 34.1°</p> <p>Wide Flood 46.6°</p>  |
| <b>Lumen maintenance</b>  | L90 B0 in excess of 94,000 hours  |   |   |
| <b>Colour consistency</b> | 2 SDCM  |   |   |
| <b>IP rating</b>          | IP20  |   |   |
| <b>Weight</b>             | 0.39kg  |   |   |

## Service Commitment

