

## ZTA.70.Bay

STD-000580-0050

### Configured Product

Light Source

SL98

Light Source Size

9mm LES

CCT

3000K

Beam

Medium 25.1°

Finish

Matt Black

Dimming

Driver specific

Secondary Lensing Accessories

Without 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.70.Bay 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, making it highly customisable for various lighting needs.

## 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%.



## Compliance



## Technical

|                           |                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Supply</b>             | Remote constant current LED driver required                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Light source</b>       | 6mm LES COB                                                                                                                                                                                                                                                                                                                                                                             | 9mm LES COB                                                                                                                                                                                                                                                                                                                                                                                       | 14mm LES COB                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Initial output</b>     | <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> | <p><b>SL90</b> 20.9W 34.8Vf at 600mA</p> <p>2700K · 3097lm · 148lm/W<br/>           3000K · 3243lm · 155lm/W<br/>           3500K · 3280lm · 157lm/W<br/>           4000K · 3261lm · 156lm/W</p> <p><b>SL98</b> 23.5W 33.5Vf at 700mA</p> <p>2700K · 2669lm · 114lm/W<br/>           3000K · 2852lm · 122lm/W<br/>           3500K · 2909lm · 124lm/W<br/>           4000K · 2973lm · 127lm/W</p> |
| <b>Light distribution</b> | <p>Very Narrow 7.3°<br/>           Very Narrow 29.6°<br/>           Narrow 11°<br/>           Medium 26.7°<br/>           Flood 36.8°<br/>           Wide Flood 55.4°<br/>           Extra Wide Flood 85.4°</p>                                                                                                                                                                         | <p>Very Narrow 11.1°<br/>           Narrow 14.4°<br/>           Narrow 2 15.1°<br/>           Medium 25.1°<br/>           Flood 35.1°<br/>           Wide Flood 54.1°<br/>           Extra Wide Flood 82.9°</p>                                                                                                                                                                                   | <p>Narrow 16.9°<br/>           Narrow 2 21.4°<br/>           Medium 22°<br/>           Medium 2 24.7°<br/>           Flood 32.4°<br/>           Wide Flood 51.6°<br/>           Extra Wide Flood 79.6°</p>                                                                                                                                                                                        |

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|--------------------|----------------------------------|
| Lumen maintenance  | L90 B0 in excess of 94,000 hours |
| Colour consistency | 2 SDCM                           |
| IP rating          | IP20                             |
| Weight             | 0.72kg                           |

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## Service Commitment

