

## ZTA.70.Surface

STD-000590-0217

### Configured Product

Light Source

SL90

Light Source Size

14mm LES

CCT

2700K

Beam

TBC

Finish

Custom Painted

Dimming

Driver specific

Attachments

None

Cable route

TBC

Cable Length

TBC

Secondary Lensing Accessories

Without 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.70.Surface 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.

## Key Features

- Sustainable construction: made from recycled aluminium with a long-lasting anodised and powder-coated finish. Specialist finishes available on request.
- Versatile adjustment:  $363^\circ$  pan rotation and  $130^\circ$  tilt with a lockable spot.
- 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            3000K · 1133lm · 141lm/W            3500K · 1144lm · 143lm/W            4000K · 1175lm · 147lm/W</p> <p><b>SL98</b> 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><b>SL90</b> 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><b>SL98</b> 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>	<p><b>SL90</b> 20.9W 34.8Vf at 600mA</p> <p>2700K · 3097lm · 148lm/W            3000K · 3243lm · 155lm/W            3500K · 3280lm · 157lm/W            4000K · 3261lm · 156lm/W</p> <p><b>SL98</b> 23.5W 33.5Vf at 700mA</p> <p>2700K · 2669lm · 114lm/W            3000K · 2852lm · 122lm/W            3500K · 2909lm · 124lm/W            4000K · 2973lm · 127lm/W</p>
<b>Light distribution</b>	<p>Very Narrow 7.3°            Very Narrow 2 9.6°            Narrow 11°            Medium 26.7°            Flood 36.8°            Wide Flood 55.4°            Extra Wide Flood 85.4°</p>	<p>Very Narrow 11.1°            Narrow 14.4°            Narrow 2 15.1°            Medium 25.1°            Flood 35.1°            Wide Flood 54.1°            Extra Wide Flood 82.9°</p>	<p>Narrow 16.9°            Narrow 2 21.4°            Medium 22°            Medium 2 24.7°            Flood 32.4°            Wide Flood 51.6°            Extra Wide Flood 79.6°</p>

Lumen maintenance	L90 B0 in excess of 94,000 hours
Colour consistency	2 SDCM
IP rating	IP20
Weight	0.84kg

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## Service Commitment

