

## ZTA.70.Surface

STD-000590-0142

### Configured Product

Light Source

SL90

Light Source Size

14mm LES

CCT

3000K

Beam

Medium 22°

Finish

TBC

Dimming

Driver specific

Attachments

None

Cable route

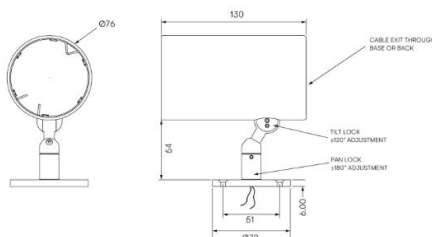
TBC

Cable Length

500mm

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

