

## ZTA.70.Surface

STD-000590-0185

### Configured Product

Light Source

SL90

Light Source Size

9mm LES

CCT

2700K

Beam

Flood 35.1°

Finish

Custom Anodised

Dimming

Driver specific

Attachments

Straight/Slash Cut Snoot (specified separately)

Cable route

Through Base

Cable Length

500mm

Secondary Lensing Accessories

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.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

Supply

Remote constant current LED driver required

Light source

6mm LES COB

9mm LES COB

14mm LES COB

Initial output

**SL90** 8W 32Vf at 250mA

2700K · 1087lm · 136lm/W  
 3000K · 1133lm · 141lm/W  
 3500K · 1144lm · 143lm/W  
 4000K · 1175lm · 147lm/W

**SL98** 8.6W 34.4Vf at 250mA

2700K · 863lm · 100lm/W  
 3000K · 923lm · 107lm/W  
 3500K · 923lm · 107lm/W  
 4000K · 974lm · 113lm/W

**SL90** 11.8W 33.8Vf at 350mA

2700K · 1822lm · 154lm/W  
 3000K · 1908lm · 161lm/W  
 3500K · 1929lm · 163lm/W  
 4000K · 1919lm · 162lm/W

**SL98** 10.6W 30.4Vf at 350mA

2700K · 1205lm · 113lm/W  
 3000K · 1288lm · 121lm/W  
 3500K · 1313lm · 124lm/W  
 4000K · 1352lm · 127lm/W

**SL90** 20.9W 34.8Vf at 600mA

2700K · 3097lm · 148lm/W  
 3000K · 3243lm · 155lm/W  
 3500K · 3280lm · 157lm/W  
 4000K · 3261lm · 156lm/W

**SL98** 23.5W 33.5Vf at 700mA

2700K · 2669lm · 114lm/W  
 3000K · 2852lm · 122lm/W  
 3500K · 2909lm · 124lm/W  
 4000K · 2973lm · 127lm/W

Light distribution

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°

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°

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°

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

