

ZTA.70.Surface

STD-000590-0162

Configured Product

Light Source

Custom

Light Source Size

Custom

CCT

2700K

Beam

Custom

Finish

TBC

Dimming

Driver specific

Attachments

None

Cable route

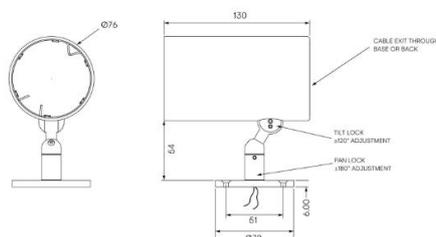
TBC

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° 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 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	<p>SL90 8W 32Vf at 250mA</p> <p>2700K · 1087lm · 136lm/W 3000K · 1133lm · 141lm/W 3500K · 1144lm · 143lm/W 4000K · 1175lm · 147lm/W</p> <p>SL98 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>SL90 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>SL98 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>SL90 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>SL98 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>
Light distribution	<p>Very Narrow 7.3°</p> <p>Very Narrow 2 9.6°</p> <p>Narrow 11°</p> <p>Medium 26.7°</p> <p>Flood 36.8°</p> <p>Wide Flood 55.4°</p> <p>Extra Wide Flood 85.4°</p>	<p>Very Narrow 11.1°</p> <p>Narrow 14.4°</p> <p>Narrow 2 15.1°</p> <p>Medium 25.1°</p> <p>Flood 35.1°</p> <p>Wide Flood 54.1°</p> <p>Extra Wide Flood 82.9°</p>	<p>Narrow 16.9°</p> <p>Narrow 2 21.4°</p> <p>Medium 22°</p> <p>Medium 2 24.7°</p> <p>Flood 32.4°</p> <p>Wide Flood 51.6°</p> <p>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

Service Commitment

