STOANE
LIGHTING

ZTA.70.Surface

STD-000590-0141

Configured Product

Light Source

SL90

Light Source Size

6mm LES

CCT

2700K

Beam

Flood 36.8°

Finish

Matt Black

Dimming

Driver specific

Attachments

None

Cable route

Through Base

Cable Length

500mm

Secondary Lensing Accessories

Without accessories

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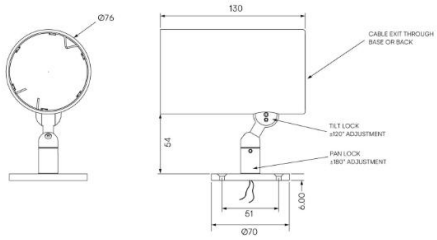

Modular high-performance, surface mounted spotlight system, for interior architectural applications such as Museums, Galleries, Retail and Workplace environments. Engineered for exceptional durability, maintainability, re-manufacturability, and recyclability, this spotlight sets a new standard for sustainable 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%.





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Compliance

UK CA CE

c ETL US LISTED Intertek

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 2400K · 733lm · 85lm/W 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 2400K · 1085lm · 102lm/W 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 2400K · 2362lm · 101lm/W 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°

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

Service Commitment

ReNew

5 Year Warranty
25 Year Duty of Care