STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

ZTA.35.Surface

STD-000558-0129

Configured Product

Light Source

SL98

Light Source Size

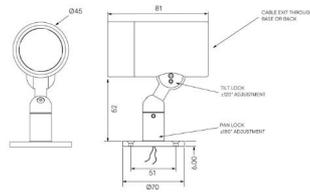6mm LES

CCT

3000K

Beam

TBC

Finish

Custom Painted

Cable route

Through Base

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.

Easily interchangeable between fixed and Zoom optics.

Product Description
ZTA.35.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 with fixed optics or a single lens accessory with Zoom 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.
• Fixed optics can be easily swapped to Zoom.
• Versatile adjustment: 363º pan rotation and 130º tilt with a lockable spot.
• High-performance lighting: up to 98 CRI LEDs with interchangeable optical systems.
• Customisable accessories: can house up to one lens accessory and various attachments.

Compliance

UK CA CE

ETL LISTED c us

Intertek

Technical

Supply	Remote constant current LED driver required	
Light source	4mm LES COB	6mm LES COB
Initial output	**SL90** 8.8W 35.1Vf at 250mA	**SL90** 8W 32Vf at 250mA
	2700K · 972lm · 111lm/W	2700K · 1087lm · 136lm/W
	3000K · 1013lm · 115lm/W	3000K · 1133lm · 141lm/W
	3500K · 1023lm · 116lm/W	3500K · 1144lm · 143lm/W
	4000K · 1051lm · 120lm/W	4000K · 1175lm · 147lm/W
	SL98 4.3W 17.2Vf at 250mA	**SL98** 8.6W 34.4Vf at 250mA
	2700K · 418lm · 97lm/W	2700K · 863lm · 100lm/W
	3000K · 446lm · 104lm/W	3000K · 923lm · 107lm/W
	3500K · 446lm · 104lm/W	3500K · 923lm · 107lm/W
	4000K · 471lm · 110lm/W	4000K · 974lm · 113lm/W
Light distribution	Narrow 13.6°	Narrow 17.8°
	Medium 22°	Medium 23°
	Flood 35.4°	Flood 34.6°
	Wide Flood 52.8°	Wide Flood 54.5°
	Zoom 17.2° - 46.8°	Zoom 21.6° - 44.9°
Lumen maintenance	L90 B0 in excess of 94,000 hours	
Colour consistency	2 SDCM	
IP rating	IP20	
Weight	0.31kg	

Service Commitment