

ZTA.70.Surface

STD-000590-0247

Configured Product

Light Source

SL90

Light Source Size

14mm LES

CCT

3000K

Beam

Narrow 16.9°

Finish

RAL 9010 Pure White

Dimming

Driver specific

Attachments

None

Cable route

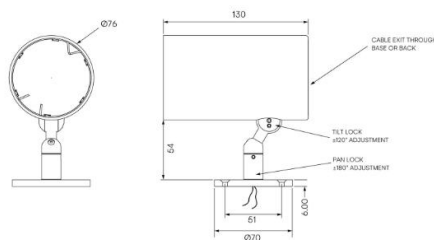
Through Base

Cable Length

500mm

Secondary Lensing Accessories

Without accessories



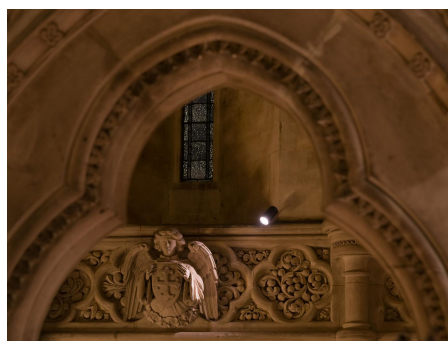
Modular high-performance, surface mounted spotlight system, for interior architectural applications such as Museums, Galleries, Retail and Workplace environments. Engineered for exceptional durability, maintainability, re-manufacturability, and recyclability, this spotlight sets a new standard for sustainable 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° 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	SL90 8W 32Vf at 250mA	SL90 11.8W 33.8Vf at 350mA	SL90 20.9W 34.8Vf at 600mA
	2700K · 1087lm · 136lm/W 3000K · 1133lm · 141lm/W 3500K · 1144lm · 143lm/W 4000K · 1175lm · 147lm/W	2700K · 1822lm · 154lm/W 3000K · 1908lm · 161lm/W 3500K · 1929lm · 163lm/W 4000K · 1919lm · 162lm/W	2700K · 3097lm · 148lm/W 3000K · 3243lm · 155lm/W 3500K · 3280lm · 157lm/W 4000K · 3261lm · 156lm/W
	SL98 8.6W 34.4Vf at 250mA	SL98 10.6W 30.4Vf at 350mA	SL98 23.5W 33.5Vf at 700mA
	2400K · 733lm · 85lm/W 2700K · 863lm · 100lm/W 3000K · 923lm · 107lm/W 3500K · 923lm · 107lm/W 4000K · 974lm · 113lm/W	2400K · 1085lm · 102lm/W 2700K · 1205lm · 113lm/W 3000K · 1288lm · 121lm/W 3500K · 1313lm · 124lm/W 4000K · 1352lm · 127lm/W	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 11.1°	Narrow 16.9°
	Very Narrow 2 9.6°	Narrow 14.4°	Narrow 2 21.4°
	Narrow 11°	Narrow 2 15.1°	Medium 22°
	Medium 26.7°	Medium 25.1°	Medium 2 24.7°
	Flood 36.8°	Flood 35.1°	Flood 32.4°
	Wide Flood 55.4°	Wide Flood 54.1°	Wide Flood 51.6°
	Extra Wide Flood 85.4°	Extra Wide Flood 82.9°	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

Service Commitment

