STOANE
LIGHTING

# Plug-In Surf S Head

STD-000055-0029

## Configured Product

CCT

TBC

Beam

TBC

Finish

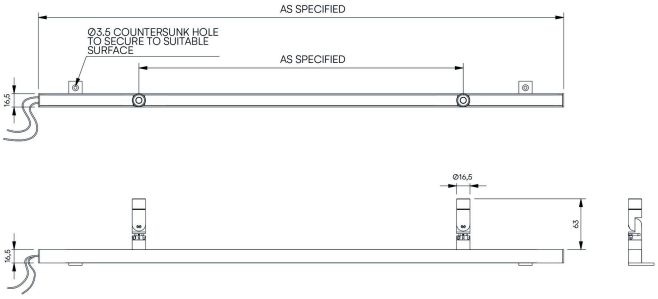
Custom

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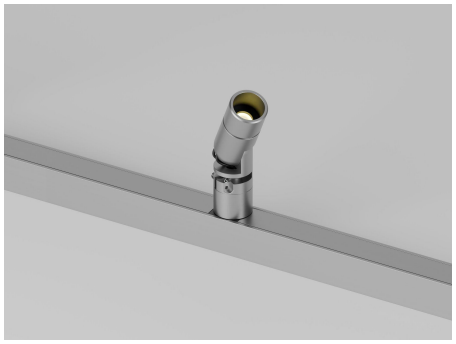

Miniature plug in lighting fixture for Museum, Gallery and Retail displays. For use with our Surf S Tree and Plug-in Surf S Channel systems.

Plug-in Surf S Channelis a linear extrusion measuring 16.5mm x 16.5mm and can be surface mounted or recessed into architectural details, or showcases, horizontally or vertically. Surf S Treeis typically surface mounted standing vertically within sealed showcases.

**Product Description**
The Plug-in Surf S Head is a compact adjustable and highly efficient miniature fixture designed to provide precise illumination for Museum, Gallery and Retail applications.
Constructed from precision-machined recycled aluminium, the system features an anodised finish for enhanced durability and aesthetics.

**Key Features**
• Sustainable construction: made from recycled aluminium with a long-lasting anodised finish. Specialist finishes available on request.
• Fixed interchangeable optics available ranging from Very narrow to Wide Flood to elliptical beam options.
• Lockable Tilt and Pan mechanisms.
• Advanced dimming options: DALI, 0-10V, DMX and Wireless dimming, down to 0.1%.
• High-performance lighting: up to 97 CRI LEDs







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## Compliance

UK CA CE

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## Technical

| | |
|---|---|
| **Supply** | Remote constant current LED driver required |
| **Light source** | SL Type S |
| **Initial output** | 1.4W 2.8Vf at 500mA<br><br>**80 CRI**<br>2200K • 116lm • 77lm/W<br>**90 CRI**<br>2400K • 157lm • 115lm/W<br>**95 CRI**<br>2700K • 125lm • 82lm/W<br>3000K • 133lm • 94lm/W<br>3500K • 140lm • 99lm/W<br>4000K • 148lm • 104lm/W |
| **Light distribution** | Very Narrow 13.9°<br>Narrow 16°<br>Medium 19.5°<br>Flood 34.8°<br>Wide Flood 50.4°<br>Elliptical 13.5° x 33.8° |
| **Lumen maintenance** | L70 B50 >66,000 hours |
| **Colour consistency** | 2 SDCM |
| **Colour maintenance** | ± 0.007 Δu'v' |
| **IP rating** | IP20 |
| **Weight** | 0.034kg |

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## Service Commitment

