STOANE
LIGHTING

# ZTA.50.Downlight

STD-000565-0033

## Configured Product

Light Source

SL98

Light Source Size

6mm LES

CCT

2700K

Beam

Flood 34.1°

Finish

RAL 9010 Pure White

Dimming

Driver specific

Attachments

None

Secondary Lensing Accessories

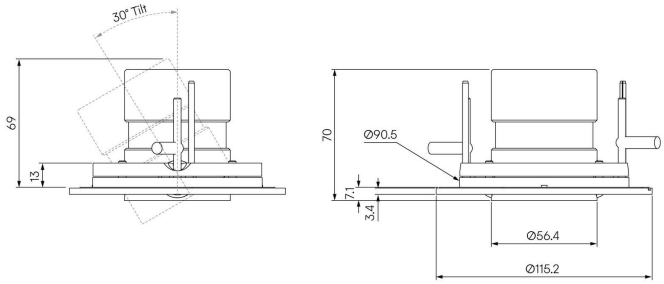
Without accessories

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Modular high-performance, recessed adjustable downlight, 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.50.Downlight is constructed from extruded and precision-machined recycled aluminium, the spotlight features an anodised and powder-coated finish for enhanced durability and aesthetics.

**Key Features**

• Sustainable construction: made from recycled aluminium with a long-lasting anodised and powder-coated finish. Specialist finishes available on request.
• 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

UK CA CE

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## Technical

| | | | |
|---|---|---|---|
| **Supply** | Remote constant current LED driver required | | |
| **Light source** | 4mm LES COB | 6mm LES COB | 9mm LES COB |
| **Initial output** | **SL90** 8.8W 35.1Vf at 250mA<br>2700K • 972lm • 111lm/W<br>3000K • 1013lm • 115lm/W<br>3500K • 1023lm • 116lm/W<br>4000K • 1051lm • 120lm/W<br><br>**SL98** 4.3W 17.2Vf at 250mA<br>2400K • 355lm • 83lm/W<br>2700K • 418lm • 97lm/W<br>3000K • 446lm • 104lm/W<br>3500K • 446lm • 104lm/W<br>4000K • 471lm • 110lm/W | **SL90** 8W 32Vf at 250mA<br>2700K • 1087lm • 136lm/W<br>3000K • 1133lm • 141lm/W<br>3500K • 1144lm • 143lm/W<br>4000K • 1175lm • 147lm/W<br><br>**SL98** 8.6W 34.4Vf at 250mA<br>2400K • 733lm • 85lm/W<br>2700K • 863lm • 100lm/W<br>3000K • 923lm • 107lm/W<br>3500K • 923lm • 107lm/W<br>4000K • 974lm • 113lm/W | **SL90** 9.1W 33.2Vf at 275mA<br>2700K • 1455lm • 154lm/W<br>3000K • 1524lm • 161lm/W<br>3500K • 1540lm • 163lm/W<br>4000K • 1533lm • 162lm/W<br><br>**SL98** 8.2W 29.8Vf at 275mA<br>2400K • 868lm • 106lm/W<br>2700K • 965lm • 113lm/W<br>3000K • 1031lm • 121lm/W<br>3500K • 1059lm • 124lm/W<br>4000K • 1082lm • 127lm/W |
| **Light distribution** | Very Narrow 8.8°<br>Narrow 11°<br>Medium 24.2°<br>Flood 39.7°<br>Wide Flood 49.4° | Very Narrow 13.9°<br>Narrow 14.7°<br>Medium 24.1°<br>Flood 36.7°<br>Wide Flood 51.7° | Narrow 17.4°<br>Narrow 2 18.8°<br>Medium 25.3°<br>Flood 34.1°<br>Wide Flood 46.6° |
| **Lumen maintenance** | L90 B0 in excess of 94,000 hours | | |
| **Colour consistency** | 2 SDCM | | |
| **IP rating** | IP20 | | |
| **Weight** | 0.39kg | | |
| **Cut out** | Ø92mm | | |

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## Service Commitment

