STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

Toad

STD-000552-0063

Configured Product

Light Source

SL98

Light Source Size

14mm LES

CCT

3000K

Beam

Medium 38.9°

Finish

TBC

Attachments

None

Secondary Lensing Accessories

Without accessories

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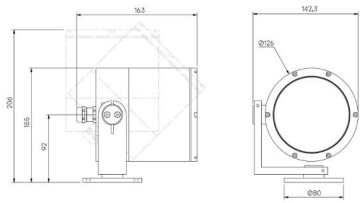

High-performance exterior spotlight system, for ceiling and wall mounting to illuminate exterior architectural details and landscape illumination.

Product Description

The Toad is a high power IP66 exterior rated, adjustable and lockable spotlight.
Constructed from precision-machined recycled aluminium, the spotlight features an anodised and powder-coated finish for enhanced durability and aesthetics.
Provided with interchangeable optics from Very Narrow to Wide Flood, additional lenses can be added for glare control or to create elliptical beam spreads

Key Features

• Sustainable construction: Made from recycled aluminium with a weather resistant long-lasting anodised and powder-coated finish. Specialist finishes available on request.
• Fixed optics can be easily swapped from Very Narrow to Flood options, capable of holding up to two additional lens accessories.
• Snoot and Cowl options available.
• Advanced dimming options: DALI, 0-10V, DMX and Wireless dimming, down to 0.1%.
• High-performance lighting: Up to 98 CRI LEDs with interchangeable optical systems.

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Compliance

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Technical

Supply	Remote constant current LED driver required	
Light source	9mm LES COB	14mm LES COB
Initial output	**SL90** 25.4W 36.3Vf at 700mA	**SL90** 30.7W 36.1Vf at 850mA
	2700K · 3388lm · 133lm/W 3000K · 3548lm · 140lm/W 3500K · 3587lm · 141lm/W 4000K · 3569lm · 140lm/W	2700K · 4232lm · 135lm/W 3000K · 4431lm · 142lm/W 3500K · 4482lm · 143lm/W 4000K · 4455lm · 143lm/W
	SL98 30.4W 33.8Vf at 900mA	**SL98** 30.8W 34.2Vf at 900mA
	2400K · 2467lm · 81lm/W 2700K · 2740lm · 90lm/W 3000K · 2928lm · 96lm/W 3500K · 3008lm · 99lm/W 4000K · 3074lm · 101lm/W	2400K · 2982lm · 97lm/W 2700K · 3370lm · 109lm/W 3000K · 3600lm · 117lm/W 3500K · 3699lm · 120lm/W 4000K · 3667lm · 115lm/W
Light distribution	Very Narrow 11.6° Medium 34.7° Flood 42.8° Wide Flood 45.3°	Narrow 13.8° Medium 38.9° Flood 45.1° Wide Flood 52.6°
Lumen maintenance	L90 B0 in excess of 94,000 hours	
Colour consistency	2 SDCM	
IP rating	IP66	
Weight	2.37kg	

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Service Commitment