

Frog

STD-000543-0099

Configured Product

Light Source

SL90

Light Source Size

9mm LES

CCT

2700K

Beam

Flood 34.6°

Finish

RAL 9010 Pure White

Attachments

None

Secondary Lensing Accessories

Without accessories



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

Product Description

The Frog is an 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 to elliptical beams.

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 to elliptical beam options
- Snoot and Cowl options available.
- Tree and Spike mounted 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.



STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

Frog

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Compliance



Technical

Supply	Remote constant current LED driver required	
Light source	6mm LES COB	9mm LES COB
Initial output	<p>SL90 8W 32Vf at 250mA</p> <p>2700K · 1087lm · 136lm/W 3000K · 1133lm · 141lm/W 3500K · 1144lm · 143lm/W 4000K · 1175lm · 147lm/W</p> <p>SL98 8.6W 34.4Vf at 250mA</p> <p>2700K · 863lm · 100lm/W 3000K · 923lm · 107lm/W 3500K · 923lm · 107lm/W 4000K · 974lm · 113lm/W</p>	<p>SL90 11.8W 33.8Vf at 350mA</p> <p>2700K · 1822lm · 154lm/W 3000K · 1908lm · 161lm/W 3500K · 1929lm · 163lm/W 4000K · 1919lm · 162lm/W</p> <p>SL98 10.6W 30.4Vf at 350mA</p> <p>2700K · 1205lm · 113lm/W 3000K · 1288lm · 121lm/W 3500K · 1313lm · 124lm/W 4000K · 1352lm · 127lm/W</p>
Light distribution	<p>Very Narrow 13.3° Narrow 14.3° Medium 24.1° Flood 36.8° Wide Flood 50.1°</p>	<p>Narrow 19.2° Narrow 2 19.8° Medium 26° Flood 34.6° Wide Flood 53.1°</p>
Lumen maintenance	L90 B0 in excess of 94,000 hours	
Colour consistency	2 SDCM	
IP rating	IP66	
Weight	0.62kg	

Service Commitment

