STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

Frog

STD-000543-0216

Configured Product

Light Source

SL98

Light Source Size

6mm LES

CCT

2700K

Beam

Wide Flood 50.1°

Finish

Matt Black

Attachments

None

Secondary Lensing Accessories

With accessories

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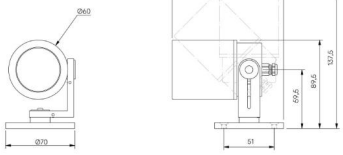

High-performance exterior spotlight system, for surface mounting to illuminate exterior architectural details and landscape illumination.

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.

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Compliance

Technical

Supply	Remote constant current LED driver required	
Light source	6mm LES COB	9mm LES COB
Initial output	**SL90** 8W 32Vf at 250mA 2700K · 1087lm · 136lm/W 3000K · 1133lm · 141lm/W 3500K · 1144lm · 143lm/W 4000K · 1175lm · 147lm/W **SL98** 8.6W 34.4Vf at 250mA 2400K · 733lm · 85lm/W 2700K · 863lm · 100lm/W 3000K · 923lm · 107lm/W 3500K · 923lm · 107lm/W 4000K · 974lm · 113lm/W	**SL90** 11.8W 33.8Vf at 350mA 2700K · 1822lm · 154lm/W 3000K · 1908lm · 161lm/W 3500K · 1929lm · 163lm/W 4000K · 1919lm · 162lm/W **SL98** 10.6W 30.4Vf at 350mA 2400K · 1085lm · 102lm/W 2700K · 1205lm · 113lm/W 3000K · 1288lm · 121lm/W 3500K · 1313lm · 124lm/W 4000K · 1352lm · 127lm/W
Light distribution	Very Narrow 13.3° Narrow 14.3° Medium 24.1° Flood 36.8° Wide Flood 50.1°	Narrow 19.2° Narrow 2 19.8° Medium 26° Flood 34.6° Wide Flood 53.1°
Lumen maintenance	L90 B0 in excess of 94,000 hours	
Colour consistency	2 SDCM	
IP rating	IP66	
Weight	0.62kg	

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Service Commitment

ReNew

5 Year Warranty
25 Year Duty of Care