STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

Croc Spike

STD-000535-0024

Configured Product

Light Source

SL90

Light Source Size

6mm LES

CCT

2700K

Beam

Wide Flood 56°

Finish

Matt Black

Attachments

Straight/Slash Cut Snoot (specified separately)

Secondary Lensing Accessories

Without accessories

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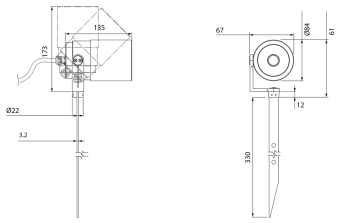

High-performance exterior spotlight system, for soft landscaping to illuminate exterior architectural details and landscape illumination.

Product Description

The Croc Spike 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 Extra 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 Extra Wide Flood options, capable of holding up to two additional lens accessories.
• Snoot and Cowl options available.
• Tree and Surface 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.

Compliance

UKCA CE

ETL c US Intertek

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Technical

Supply	Remote constant current LED driver required		
Light source	6mm LES COB	9mm LES COB	14mm 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	**SL90** 17.2W 34.3Vf at 500mA 2700K · 2613lm · 152lm/W 3000K · 2736lm · 160lm/W 3500K · 2768lm · 161lm/W 4000K · 2751lm · 160lm/W **SL98** 19.9W 33.2Vf at 600mA 2400K · 2045lm · 103lm/W 2700K · 2311lm · 116lm/W 3000K · 2469lm · 124lm/W 3500K · 2518lm · 127lm/W 4000K · 2592lm · 130lm/W
Light distribution	Very Narrow 7.3° Narrow 9.7° Narrow 2 11.5° Medium 27.3° Flood 38.3° Wide Flood 56° Extra WF 86.8°	Very Narrow 11.2° Narrow 14.6° Narrow 2 15.3° Medium 25.9° Flood 36.7° Wide Flood 55° Extra WF 85.2°	Narrow 17.1° Medium 21.6° Medium 2 22.4° Medium 3 25.3° Flood 33.7° Wide Flood 53° Extra WF 82.7°
Lumen maintenance	L90 B0 in excess of 94,000 hours		
Colour consistency	2 SDCM		
IP rating	IP66		
Weight	1.39kg		

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Service Commitment