STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

Croc

STD-000537-0082

Configured Product

Light Source

SL90

Light Source Size

6mm LES

CCT
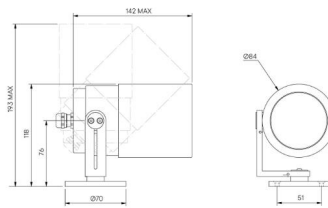
2700K

Beam

Medium 27.3°

Finish

XAL Classic 34 Bronze

Attachments

None

Secondary Lensing Accessories

Without accessories

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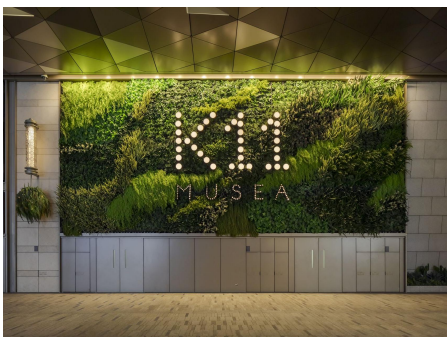
Product Description

The Croc 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.
• 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

Croc

STD-000537-0082

Compliance

UK CA C E

ETL LISTED c us
Intertek

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	**SL90** 11.8W 33.8Vf at 350mA	**SL90** 17.2W 34.3Vf at 500mA
	2700K · 1087lm · 136lm/W		
	3000K · 1133lm · 141lm/W	2700K · 1822lm · 154lm/W	2700K · 2613lm · 152lm/W
	3500K · 1144lm · 143lm/W	3000K · 1908lm · 161lm/W	3000K · 2736lm · 160lm/W
	4000K · 1175lm · 147lm/W	3500K · 1929lm · 163lm/W	3500K · 2768lm · 161lm/W
		4000K · 1919lm · 162lm/W	4000K · 2751lm · 160lm/W
	SL98 8.6W 34.4Vf at 250mA		
		SL98 10.6W 30.4Vf at 350mA	**SL98** 19.9W 33.2Vf at 600mA
	2700K · 863lm · 100lm/W		
	3000K · 923lm · 107lm/W	2700K · 1205lm · 113lm/W	2700K · 2311lm · 116lm/W
	3500K · 923lm · 107lm/W	3000K · 1288lm · 121lm/W	3000K · 2469lm · 124lm/W
	4000K · 974lm · 113lm/W	3500K · 1313lm · 124lm/W	3500K · 2518lm · 127lm/W
		4000K · 1352lm · 127lm/W	4000K · 2592lm · 130lm/W
Light distribution	Very Narrow 7.3°	Very Narrow 11.2°	Narrow 17.1°
	Narrow 9.7°	Narrow 14.6°	Medium 21.6°
	Narrow 2 11.5°	Narrow 2 15.3°	Medium 2 22.4°
	Medium 27.3°	Medium 25.9°	Medium 3 25.3°
	Flood 38.3°	Flood 36.7°	Flood 33.7°
	Wide Flood 56°	Wide Flood 55°	Wide Flood 53°
	Extra WF 86.8°	Extra WF 85.2°	Extra WF 82.7°

STOANE LIGHTING

Croc

STD-000537-0082

Lumen maintenance	L90 B0 in excess of 94,000 hours
Colour consistency	2 SDCM
Colour maintenance	± 0.007 Δu'v'
IP rating	IP66
Weight	1.45kg

Service Commitment