

STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

Toad

STD-000552-0047

Configured Product

Light Source

SL90

Light Source Size

14mm LES

CCT

3000K

Beam

Wide Flood 52.6°

Finish

Matt Black

Attachments

None

Secondary Lensing Accessories

With accessories

STOANE LIGHTING

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Toad

STD-000552-0047

Compliance



Technical

Supply	Remote constant current LED driver required	
Light source	9mm LES COB	14mm LES COB
Initial output	<p>SL90 25.4W 36.3Vf at 700mA</p> <p>2700K · 3388lm · 133lm/W 3000K · 3548lm · 140lm/W 3500K · 3587lm · 141lm/W 4000K · 3569lm · 140lm/W</p> <p>SL98 30.4W 33.8Vf at 900mA</p> <p>2700K · 2740lm · 90lm/W 3000K · 2928lm · 96lm/W 3500K · 3008lm · 99lm/W 4000K · 3074lm · 101lm/W</p>	<p>SL90 30.7W 36.1Vf at 850mA</p> <p>2700K · 4232lm · 100lm/W 3000K · 4431lm · 107lm/W 3500K · 4482lm · 107lm/W 4000K · 4455lm · 113lm/W</p> <p>SL98 30.8W 34.2Vf at 900mA</p> <p>2700K · 3370lm · 109lm/W 3000K · 3600lm · 117lm/W 3500K · 3699lm · 120lm/W 4000K · 3667lm · 115lm/W</p>
Light distribution	<p>Very Narrow 11.6° Medium 34.7° Flood 42.8° Wide Flood 45.3°</p>	<p>Narrow 13.8° Medium 38.9° Flood 45.1° Wide Flood 52.6°</p>
Lumen maintenance	L90 B0 in excess of 94,000 hours	
Colour consistency	2 SDCM	
IP rating	IP66	
Weight	2.37kg	

Service Commitment

