

## 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**

EQUIPMENT DESIGN + MANUFACTURE

Toad

STD-000552-0047

Compliance



# Technical

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

## Service Commitment

