



CERTIFICATE OF PRODUCT CERTIFICATION

Certificate Number: **012-0002**

This is to certify that 'LED Spotlight'
Model Ref: ZTA.50.Surface (refer also to Family variants)

Placed on the market by:

STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE
20 Dryden Road
Bilston Glen Industrial Estate
Loanhead
Midlothian
EH20 9IZ
United Kingdom

***meet the requirements of the LIA/CIBSE Assured Product Verification Scheme
'TSD-012, v1'.***

03 July 2023

Date of Initial Registration

03 July 2023

Date of Last Issue

03 July 2026

Date of Expiry

The validity of this certificate is subject to continuing conformity with The LIA/CIBSE's TSD-012 scheme requirements. The absence of any products listed on certificate but not on the LIA Laboratory certification website indicates that certification of that product is no longer valid.



A handwritten signature in blue ink, appearing to read 'R. Bohannon'.

Bob Bohannon
Head of Policy & Sustainability

Signed on behalf of LIA Laboratory Ltd

Issued by: LIA Laboratory Ltd, Stafford Park 7,
Telford, Shropshire, TF3 3BQ

For verification of this certificate please visit:
www.lialabcert.org.uk/certificates-search

MANUFACTURER

Mike Stoane Lighting Ltd.
20 Dryden Road
Bilston Glen Industrial Estate
Loanhead
Midlothian
EH20 9IZ
United Kingdom

STANDARD(S)

TM66:2021,
CEAM Beta

SCORE

2.6

Delivered by

theLIA
Laboratory



FAMILY VARIANTS:

ZTA.50.Surface.Extended Pan Shaft

ZTA.50.Surface.Pole Clamp

ZTA.50.Surface.Monopoint

ZTA.50.Surface

order code: product-title.lightsource.beam.finish

example: zta.50.surface.3000K,798lm XOB.medium.RAL 9010

COLOUR TEMPERATURE

2700K

3000K

3500K

4000K

INITIAL OUTPUT (WATTAGE)

Osram Oslon Square: 252lm (3W at 1050mA)

6mm LES XOB min. 95 CRI: 798lm (7.9W at 250mA)

6mm LES XOB min. 90 CRI: 873lm (7.9W at 250mA)

9.8mm LES XOB min. 90 CRI: 1513lm (11.9W at 350mA)

9.8mm LES XOB min. 95 CRI: 1341lm (11.9W at 350mA)

19mm LES XTM min. 80 CRI: 1630lm (11.4W at 500mA) - Wall Wash

19mm LES XTM min. 95 CRI: 1400lm (12.9W at 700mA) - Wall Wash

OPTIC

Very Narrow

Narrow

Medium

Flood

Wide Flood

Zoom

FINISH

Anodised

Painted

Specials