

AT 4432

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Fully integrated time-of-flight ranging sensor module

Name and address of the applicant

STMicroelectronics (R&D) LTD.

1 Tanfield,

EH3 5AD Edinburgh, United Kingdom

Name and address of the manufacturer

STS Microelectronics Co.

16, Tao Hua Road Futian Free Trade Zone,

518048 Shenzhen, China

Name and address of the factory

STS Microelectronics Co.

16, Tao Hua Road Futian Free Trade Zone,

518048 Shenzhen, China

Note: When more than one factory, please report on page 2

☐ Additional Information on page 2

Ratings and principal characteristics

Laser Class 1; Wavelength: 939 nm

Power supply: max. 3,5 V;

Operating temperature: -30°C to +85°C

Trademark / Brand (if any)

STMicroelectronics

Customer's Testing Facility (CTF) Stage used

VL53L4

Model / Type Ref.

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Additional information (if necessary may also be reported on page 2)

Only hazards resulting from laser radiation have been addressed.

A sample of the product was tested and found to be in conformity with

IEC 60825-1:2014

☐ Additional Information on page 2

As shown in the Test Report Ref. No. which forms part of this Certificate

LE-L119/20

This CB Test Certificate is issued by the National Certification Body



Österreichischer Verband für Elektrotechnik

Testing and Certification Kahlenberger Str. 2A, 1190 Wien, Austria

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1190 Wien, Austria

Digitally signed by W. Martin

Date: 2020-09-04

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