



Ref. Certif. No.

AT 4032

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

CB TEST CERTIFICATE

Product

VCSEL-chip emitting pulsed IR-radiation

Name and address of the applicant

ams AG
Tobelbader Strasse 30,
8141 Unterpemstatten, Austria

Name and address of the manufacturer

ams AG
Tobelbader Strasse 30,
8141 Unterpemstatten, Austria

Name and address of the factory

ams Asia Inc.
No. 2 Makiling Drive, CIP II, Brgy. Milagrosa,
4027 Calamba, Philippines

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

Additional Information on page 2

Ratings and principal characteristics

LASER CLASS 1; Wavelength: 930-950 nm;
Operating temperature: -30°C to +70°C; U = +3,0 VDC

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

-

Model / Type Ref.

TMF8701

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

Only hazards resulting from laser radiation have been addressed.

Additional Information on page 2

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

IEC 60825-1:2014

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

LE-L119/18

This CB Test Certificate is issued by the National Certification Body



Österreichischer Verband für Elektrotechnik
Testing & Certification
Kahlenberger Str. 2A, 1190 Wien, Austria



W. Martin
Signature: Dipl.-Ing. W. Martin

Digitally signed by W. Martin
Email=w.martin@ove.at

Date: 2018-09-25