

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 Unterpemstatten, Austria

Name and address of the manufacturer

ams AG
Tobelbader Strasse 30,
8141 Unterpemstatten, 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

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Model / Type Ref.

TMF8801

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

In addition to CB/AT 4032 dated 2018-09-25.
Additional type.
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-L36/19

This CB Test Certificate is issued by the National Certification Body