



BUREAU
VERITAS

CERTIFICATE OF CONFORMITY

To ICAO Annex 14 – Fifth Edition – July 2009
(Standards and recommended practices)
To FAA Advisory Circular 150/5345-46
To Technical Specification IEC 61827
AENA specification PPT 018-01/08

Product: **VEE-3-xxx** Blue
Manufactured by ADB in Belgium

Application: Taxiway Edge, Apron & Turn Pan Elevated Edge Lights

- was found in conformity with:

- the catalogue sheet A.03.320
- the ICAO - Annex 14 – Volume I - §5.3.17 for light output
- the FAA AC 150/5345-46 requirements for L-861-T Inset Lights
- The IEC TS 61827
- The AENA Specification PPT 018-01/08

- Date of inspection: **May 29th, 2013**.

- and has been, upon request of:

ADB

Leuvensesteenweg, 585
B – 1930 ZAVENTEM - BELGIUM

- inspected in conformity with the applicable requirements of

- the catalogue sheets A. 03.320
- the ICAO – Annex 14 – Volume I - §5.3.17 for light output
- the FAA AC 150/5345-46 requirements for L-861-T
- The AENA Specification PPT 018-01/08 & the IEC TS 61827

Issued at Antwerp, **May 29th, 2013**

Mr Rudi Vandenbempt
Inspector Industry
BUREAU VERITAS ANTWERP



Particulars of inspection: detailed hereafter

This certificate is only valid for a period of 5 years from the issuance date, as far as no changes of production process, equipment characteristics nor of applicable requirements occur during this period of validity.



**BUREAU
VERITAS**

The following survey operations have been carried out without noticeable remarks:

- Attendance to tests at the Laboratory premises of the manufacturer:
 - Examination of test equipment
 - Checking of installation of units before testing
 - Attendance to photometric tests per applicable procedures and method
 - Attendance to the Colorimetric tests per applicable procedure & method
- Statistical test results per IEC 61827
- Test results are detailed in the attached test records.

Review of Intertek ETL Certificate of Conformance dated February 14, 2006
Intertek Test Report No: VEEdd25-11-2005; BLT-1

CONCLUSION

Taking into account the satisfactory results of actual tests and examinations we confirm that the manufacturing and the test results for the above specified units are in conformity with applicable standards, specifications and data sheets.

(Details of standards and specifications are indicated on page 1 of this certificate and data sheet as per catalogue).

ENCLOSURE

Test records of testings which have been attended, duly stamped for identification by BUREAU VERITAS:

Photometric test reports:

- Results of intensity values inside the beam
- Isocandela curves
- Colorimetry

Issued at Antwerp, **May 29th, 2013**

Mr Rudi Vandembemt
Inspector Industry
BUREAU VERITAS ANTWERP



This certificate is only valid for a period of 5 years from the issuance date, as far as no changes of production process, equipment characteristics nor of applicable requirements occur during this period of validity.
