



Intertek

PROGRAM ADMINISTRATOR
DEPARTMENT ALECP
INTERTEK
3933 U.S. ROUTE 11
CORTLAND, NY 13045-0950

Revision Date: May 12, 2026

ORIGINAL ISSUE DATE: April 1, 2025

Recertification due: April 2031

An Activity Sponsored and Administered by
Intertek

**AIRPORT LIGHTING
EQUIPMENT
CERTIFICATION PROGRAM**

**CERTIFICATE OF
CONFORMANCE NUMBER
12010431-009-4**

ADB SAFEGATE BV
Salyxlaan 9100
1830 Machelen
BELGIUM

The product described below is hereby approved for listing in the next issue of the Federal Aviation Administration (FAA) Advisory Circular (AC) 150/5345-53, Appendix 3 Addendum "Airport Lighting Equipment Certification Program. The approval is based on successful completion of tests in accordance with the specifications listed in, and the requirements for approval described in the Advisory Circular, and the reporting to the Program Administrator the results of such tests, accompanied by related documents by an Intertek recognized testing laboratory. This Certificate is only confirmable in conjunction with equipment being listed in AC 150/5345-53, Appendix 3, Addendum, as currently published by the FAA. The certification is not valid for a product modified with non-OEM replacement parts or non-production components.

L-862(L) – Lights, Runway Edge, Threshold, End, and Stop Bar High Intensity (AC 150/5345-46F)		
Manufacturer	Type	Manufacturer's Catalog Number
ADB Safegate BV	L-862S(L)	ASB2XXNRN0X1XCX001 (1048)
	L-862E(L)	ART2XXXXX0X1XXX001 (1045)(1046)(1047) ARN2XXNRN0X1XXX001 (1045)
	L-862(L)	ARE1XXCXX1X1XXX001 (999)(1042)(1044) (1043)

NOTE: (999) AS00312-XX1EX-01 Red LED; (1042) AS00312-XX1BX-01 Green LED; (1044) AS00312-XX1DX-01 Yellow LED; (1043) AS00312-XX1JX-01 White LED; (1045) AS00312-X42EX-01 Red LED; (1046) AS00312-X82BX-01 Green LED; (1047) AS00312-X92BX-01 Green LED; (1048) AS00312-X32XA Red LED
Equipment meets the requirements of FAA Engineering Brief No. 67D additional requirements for "Light Sources Other Than Incandescent and Xenon for Airport and Obstruction Lighting Fixtures" dated March 6, 2012.

1. This Equipment requires continuing validation in accordance with the requirements of AC 150/5345-53, and the Intertek Airport Lighting Equipment Certification Program.
2. Product tested and Report issued by: Intertek

(A) Report No: 105730655CRT-001; 105730655MIN-024;
105365363CRT-001; 105376098CRT-001; 105714535GRR-
002; 106277155CRT-001; 106309769CRT-001

(B) Date of Report: 05/2025; 10/2024; 11/2023; 12/2023;
04/2025; 09/2025, 03/2026

NOTE: PLEASE REVIEW, AND ADVISE
ADMINISTRATOR AT INTERTEK IMMEDIATELY IF
DATA, AS SHOWN, NEED TO BE CORRECTED.

Approved for Certification by:

Jeremy N. Downs, P.E., Program Administrator
Date: May 12, 2026