

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

ADB SAFEGATE AMERICAS, LLC 977 GAHANNA PKWY COLUMBUS, OH 43230 **REVISION DATE: October 2, 2019** 

ORIGINAL ISSUE DATE: October 8, 2015

Recertification due: August 2023

An Activity Sponsored and Administered by Intertek

## AIRPORT LIGHTING EQUIPMENT CERTIFICATION PROGRAM

## CERTIFICATE OF CONFORMANCE

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, High Intensity (AC 150/5345-46E)		
Manufacturer	Type	Manufacturer's Catalog Number
ADB Safegate Americas, LLC	L-862(L)	EREX-2XX31SXXX02 (671)(672)(673)(674); EREX-2XX32SXXX02 (671)(672)(673)(674); EREX-2XX33SXXX02 (671)(672)(673)(674); EREX-2XX34SXXX02 (671)(672)(673)(674) EREX-2XX35SXXX02 (671)(672)(673)(674); EREX-2XX36SXXX02 (671)(672)(673)(674); EREX-2XX37SXXX02 (671)(672)(673)(674); EREX-2XX37SXXX02 (673)(674); EREX-2XXX3SXXX02 (673)(674); EREX-2XXX1SXXX02 (673)(674); EREX-2XXX2SXXX02 (673)(674); EREX-2XXX3SXXX02 (673)(674); EREX-2XXX4SXXX02 (673)(674); EREX-2XXX5SXXX02 (673)(674); EREX-2XXX6SXXX02 (673)(674); EREX-2XXX7SXXX02 (673)(674); EREX-2XXX8SXXX02 (673)(674);

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.

NOTE: (671) 1593.15.895 White LED; (672) 1593.15.880 Yellow LED; (673) 1593.15.865 Green LED; (674) 1593.15.870 Red LED

- 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: ADB Safegate Bvba; ADB Safegate Americas, LLC.; Intertek

(A) Report No: 113A0771 rev C; 113A0772; 113A0768; 113A0769; 113A0770; 102140698MIN-015; 102140698CRT-001; 113A0804; 102535071CRT-001; 104054501CRT-001

(B) Date of Report: 10/2015; 8/2015; 8/2015; 8/2015; 8/2015; 8/2015; 9/2015; 4/2016;

7/2017; 10/2019

Approved for Certification by:

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

Jeremy N. Downs, P.E., Program Administrator

Date: October 2, 2019