

Test Verification of Conformity

Verification Number: 103847438CRT-002TVOC

On the basis of the tests undertaken, the sample<s> of the below product have been found to comply with the requirements of the referenced specification<s>/standard<s> at the time the tests were carried out. This verification is part of the full test report<s> and should be read in conjunction with it <them>. This verification replaces previous verification number 103847438CRT-002TVOC dated: 11 October 2019.

Applicant Name & Address:	ADB Safegate Americas, LLC 700 Science Blvd. Gahanna, OH 43230
Product Description:	Elevated Runway Threshold
Ratings & Principle Characteristics:	6.6A; Green LED; glass and plastic lens; up to 30" height
Models/Type References:	ERExxGxxxxlxx02, ERExxGxxxxlxx02
Brand Names:	RELIANCE Runway Threshold elevated
Specification<s>/Standards:	International Civil Aviation Organization (ICAO), Aerodromes, Annex 14, Volume 1, Ninth Edition, dated July 2022 including amendment 18 dated November 2025. Photometric – Sections 5.3.10.10, 5.3.1.11, Appendix 2 Fig. A2-3 Chromaticity – Appendix 1 Section 2.3.1, Figure A1-1b Frangibility – Section 5.3.1.6 Transport Canada Aerodrome Standards and Recommended Practices, TP312E 5th Edition dated September 15th, 2015 including amendment 4 dated December 1, 2025. Photometric – Sections 5.3.6.4, 5.3.1.8, Appendix 5B Fig. B-3 Chromaticity – Appendix 5A, Section 1.3.1, Figure A-1(b) Frangibility and Height – Sections 5.3.1.4, 5.3.1.5
Verification Issuing Office Name & Address:	Intertek Cortland – Lighting 3933 US Route 11 Cortland, NY 13045
Test Report Number(s):	113A0892 Rev. C; 102140698CRT-001; 104054501CRT-001
Additional information in Appendix.	



Signature

Name: Jeremy N. Downs, P.E.

Position: Senior Staff Engineer

Date: 24 July 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 103847438CRT-002TVOC

Product Photos:



Revisions:

11 October 2019 - Changed brand name from ADB Safegate ICAO / TP312 Elevated Runway Threshold Light to RELIANCE Runway Threshold elevated Updated Ratings & Principle Characteristics from up to 24" to 30" height

24 July 2026 – updated applicant address and specification versions

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