

Test Verification of Conformity

Verification Number: 103847438CRT-003TVOC

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-003TVOC dated: 13 August 2019.

Applicant Name & Address: ADB Safegate Americas, LLC

977 Gahanna Parkway Columbus, OH 43230 Elevated Runway End

Product Description:

Ratings & Principle Characteristics:

Models/Type References: Brand Names:

Specification<s>/Standards:

6.6A; Red LED; glass and plastic lens; up to 30" height

ERExxxRxxx0xx02, ERExxRxxxx0xx02
RELIANCE Runway End elevated

International Civil Aviation Organization (ICAO), Aerodromes, Annex 14,

Volume 1, 8th Edition, dated July 2018

Photometric – Sections 5.3.11.5, 5.3.1.11, Appendix 2 Fig. A2-8

Chromaticity - Appendix 1 Section 2.3.1, Figure A1-1b

Frangibility - Section 5.3.1.6

Transport Canada Aerodrome Standards and Recommended Practices, TP312

5th Edition dated September 15th, 2015

Photometric – Section 5.3.8.6, 5.3.1.8, Appendix 5B Fig. B-8 Chromaticity – Appendix 5A, Section 1.3.1, Figure A-1(b)

Frangibility and Height - 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: Staff Engineer Date: 11 October 2019

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 103847438CRT-003TVOC

Product Photos:



Revisions:

11 October 2019 - Changed brand name from ADB Safegate ICAO / TP312 Elevated Runway End Light to RELIANCE Runway End elevated

Updated Ratings & Principle Characteristics from up to 24" to 30" height

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