

## **Test Verification of Conformity**

## Verification Number: 104492768CRT-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 104492768CRT-002TVOC dated: 30 March 2022

Applicant Name & Address: ADB Safegate Americas, LLC

977 Gahanna Pkwy

Columbus, OH 43230-6610

Inset Runway Centerline Light, Inset Runway Touchdown Zone **Product Description:** 

12" - Projection above grade ≤ 1/4 inch – 6.35 mm Ratings & Principal

Characteristics: 2.8-6.6A

LED - White/Red

RSRC102xxxxxSxx1, RSRC102xxxxxRxx1, RSRC102xxxxxMxx1, RSRZ102x1xxxSxx1, Models/Type References:

> RSRZ102x1xxxRxx1, RSRZ102x1xxxMxx1, RSRC112xxxxxSxx1, RSRC112xxxxxRxx1, RSRC112xxxxxMxx1, RSRZ112x1xxxSxx1, RSRZ112x1xxxRxx1, RSRZ112x1xxxMxx1 International Civil Aviation Organization (ICAO), Aerodromes, Annex 14, Volume 1,

Specification<s>/Standards:

Eighth Edition, dated July 2018

Photometry – figure A2-5, figure A2-6, figure A2-7 Chromaticity – Appendix 1 Section 2.3.1 (LED)

Surface Lights Load - 5.3.1.7

Surface Lights Surface Temperature - 5.3.1.8

Intensity Control - 5.3.1.10 Uniformity - 5.3.1.11

Verification Issuing Office Name

& Address:

Intertek Testing Services NA, Inc. - Lighting

3933 US Rt 11

Cortland, NY 13045 USA

Date of Tests: March 30th, 2021 through September 29th, 2021 and May 13th, 2022 through May

31<sup>st</sup>, 2022

Test Report Number(s):

104492768CRT-001, 104492768CRT-002, 104312870CRT-001d3, 104978311CRT-001,

104978328CRT-001d2, 104978338CRT-001d2

Additional information in Appendix.

Signature: /

**Name: Christopher Metcalf Position: Engineering Supervisor** 

Date: 1 June 2022

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## **APPENDIX: Test Verification of Conformity**

This is an Appendix to Test Verification of Conformity Number: 104492768CRT-002TVOC

Sample Picture(s):



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