

Test Verification of Conformity

Verification Number: 104492768CRT-005TVOC

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-005TVOC 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

Specification<s>/Standards: Australian Government, Civil Aviation Safety Authority, Part 139 (Aerodromes)

Manual of Standards 2019 (as amended) Compilation No.1, Compilation date: 13

August 2020, Includes amendments up to: F2020L00931.

Photometry – Section 9.53, Fig. 9.75(8), 9.75(9), and Fig. 9.75(10)

Chromaticity - Table & Figure 9.15 Surface Lights Load - 9.11 (6)

Surface Lights Surface Temperature – 9.11 (5)

Intensity Control – 9.12 (3), 9.12 (7)

Verification Issuing Office Name

& Address:

Intertek Testing Services NA, Inc.

3933 US Rt 11

Cortland, NY 13045 USA

Date of Tests: March 19th 2021, through May 24th, 2021 and May 13th, 2022 through May 31st, 2022

104492768CRT-001, 104492768CRT-002, 104312870CRT-001d3, 104978311CRT-001, Test Report Number(s):

104978328CRT-001d2, 104978338CRT-001d2

Additional information in Appendix.

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-005TVOC

Sample Picture(s):







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