

## **Test Verification of Conformity**

## Verification Number: 104609878CRT-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 104609878CRT-003TVOC dated: 10 August 2022

Applicant Name & Address:	ADB Safegate Americas, LLC 977 Gahanna Pkwy Columbus, OH 43230-6610
Product Description:	Inset Runway Centerline Light, Inset Runway Touchdown Zone
Ratings & Principal Characteristics:	8" - Projection above grade ≤ 1/4 inch – 6.35 mm 2.8-6.6A LED – White/Red
Models/Type References:	RSRC101xxxxxSxx1, RSRC101xxxxxRxx1, RSRC101xxxxxMxx1, RSRZ101x1xxxSxx1, RSRZ101x1xxxRxx1, RSRZ101x1xxxMxx1, RSRC111xxxxSxx1, RSRC111xxxxRxx1, RSRC111xxxxMxx1, RSRZ111x1xxxSxx1, RSRZ111x11xxxRxx1, RSRZ111x1xxXMxx1, RSRC103xxxxxSxx1, RSRC103xxxxRxx1, RSRC103xxxxxMxx1, RSRZ103x1xxxSxx1, RSRZ103x1xxxRxx1, RSRZ103x1xxxMxx1, RSRC113xxxxxSxx1, RSRC113xxxxxRxx1, RSRC113xxxxxMxx1, RSRZ113x1xxxSxx1, RSRC113x1xxxRxx1, RSRZ113x1xxxMxx1
Specification <s>/Standards:</s>	Transport Canada Aerodrome Standards and Recommended Practices, Land Aerodromes, TP312, 5th Edition, Effective date: September 15, 2015, Last updated: 01/15/2020 Photometry – Appendix 5B Figure B -5 and Figure B-7 Chromaticity – Appendix 5A Section 1.3.1 Load – 5.3.1.6 Intensity Control – 5.3.1.7 Uniformity – 5.3.1.8 (ellipse)
Verification Issuing Office Name & Address:	Intertek Testing Services NA, Inc Lighting 3933 US Rt 11 Cortland, NY 13045 USA
Date of Tests:	March $19^{th}$ , 2021 through May $24^{th}$ , 2021 and May $13^{th}$ , 2022 through May $31^{st}$ , 2022
Test Report Number(s):	104609878CRT-001, 104609878CRT-002, 104312870CRT-001d3, 104978311CRT-001, 104978328CRT-001d2, 104978338CRT-001d2, 105134011CRT-001

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Additional information in Appendix.

Signature: Ind Mo

Name: Christopher Metcalf Position: Engineering Supervisor Date: 11 August 2022

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

This is an Appendix to Test Verification of Conformity Number: 104609878CRT-003TVOC

Sample Picture(s):



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