

Test Verification of Conformity

Verification Number: 104312870CRT-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 104312870CRT-005VOC dated: 28 April 2022.

Applicant Name & Address: ADB Safegate Americas, LLC

977 Gahanna Pkwy

Columbus, OH 43230-6610

Product Description: Inset Runway Edge

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

Characteristics: 2.8-6.6A

LED - White/Yellow/Red

RSRE102x2CxxMxx1, RSRE112x2CxxMxx1

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(3) 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 16th, 2022

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

Additional information in Appendix.

Signature: ℓ

Name: Christopher Metcalf Position: Engineering Supervisor

Date: 31 May 2022

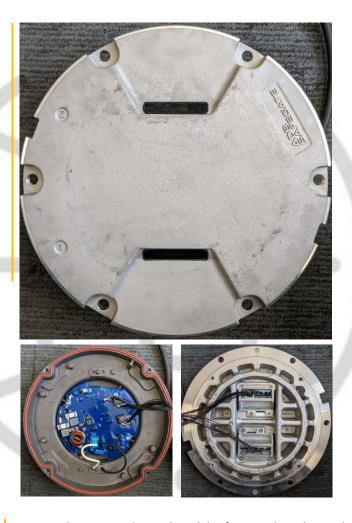
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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 104312870CRT-005TVOC

Sample Picture(s):



Revisions:

 $30\ \text{December}\ 2021$ - Changed model references based on ordering codes.

28 April 2022 - Updated to client requested format.

27 May 2022 – Added Fail-Open monitoring and Reinforced Prism options.

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