

## Test Verification of Conformity

## Verification Number: 105375207CRT-004TVOC

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>. 25-July-2023

Applicant Name & Address: ADB Safegate Americas, LLC

> 700 Science Blvd Columbus, OH 43230

**Product Description:** Elevated, Taxiway Edge Light, LED, Blue

Ratings & Characteristics: Single Blue LED; Blue glass Fresnel (ETES & EHP) and Smooth (ETES only) lens; L-823

Style 6; 6.6 Amp; provided with frangible coupling.

ETES/1X1X, EHP/B1XX0 Models/Type References:

Specification<s>/Standards: 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 Table 5B-1

Chromaticity – Appendix 5A Section 1.3.1 (LED) Frangibility and Height - Sections 5.3.1.4, 5.3.1.5

Intensity Control - 5.3.1.7

Verification Issuing Office Name

& Address:

Intertek Testing Services NA, Inc. - Lighting

3933 US Rt 11

Cortland, NY 13045 USA

105375207CRT-001 (October 2023), 105365363CRT-001 (August 2023), Test Report Number(s):

105932363CRT-001 (September 2024), 105932363CRT-002 (September 2024)

Additional information in Appendix.

Signature: Conor Payan Jul. MK

Name: Christopher W. Metcalf **Position: Engineering Supervisor** Original Issue Date: 28 April 2023 **Revision Date: 30 September 2024** 

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

This is an Appendix to Test Verification of Conformity Number: 105375207CRT-004TVOC

Sample Picture(s):







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