

## **Test Verification of Conformity**

## Verification Number: 104705430CRT-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 104705430CRT-002TVOC dated: 29-10-2021

Applicant Name & Address: ADB Safegate by

585 Leuvensesteenweg

1930 Zaventem

Belgium

Product Description: Inset Taxiway centre line (straight and curved)

Inset Stop Bar (for curved sections, fixture not toed)

Ratings & Characteristics: 8" and 12" - Projection above grade = 1/4 inch - 6,35 mm

2.8-6.6A

LED - Yellow/Green/Red

Models/Type References: RSTC2xxSxxxxxx01, RSTK2xxSxxxxxx01, RSSB2xxSxxxxxx01

Specification<s>/Standards: International Civil Aviation Organization (ICAO), Aerodromes, Annex 14, Volume 1,

Eighth Edition, dated July 2018

Photometry – Taxiway Centreline Section 5.3.17 Figure A2-13/14 & Stop Bar Section

5.3.20 Figure A2-14

Chromaticity – Appendix 1 Section 2.3.1 (Green, Yellow, Red LED)

Surface Lights Load - 5.3.1.7

Surface Lights Surface Temperature – 5.3.1.8

Intensity Control – 5.3.1.10 Uniformity – 5.3.1.12 (rectangle)

Verification Issuing Office Name

& Address:

Intertek Testing Services NA, Inc. - Lighting

3933 US Rt 11

Cortland, NY 13045 USA

Date of Tests: August 26, 2021 & August 20, 2021 to September 30, 2021

Test Report Number(s): 104705430CRT-002 & 104705430CRT-001D2

Additional information in Appendix.

Signature:

Name: Jeremy N. Downs, P.E.
Position: Senior Project Engineer
Revision Date: 11 March 2022

Original Issue Date: 29 October 2021

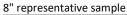
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## **APPENDIX: Test Verification of Conformity**

This is an Appendix to Test Verification of Conformity Number: 104705430CRT-002TVOC

Sample Picture(s):







12" representative sample





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