


# Test Verification of Conformity

Verification Number: 104312870CRT-006TVOC

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-006VOC dated: 31 May 2022.

Applicant Name & Address:	ADB Safegate Americas, LLC 977 Gahanna Pkwy Columbus, OH 43230-6610	ADB Safegate BV 585 Leuvensesteenweg 1930 Zaventem Belgium
Product Description:	Inset Runway Edge	
Ratings & Principal Characteristics:	12" - Projection above grade $\leq$ 1/4 inch – 6.35 mm 2.8-6.6A LED - White/Yellow/Red	
Models/Type References:	RSRE102x2CxxSxx1, RSRE112x2CxxSxx1, RSRE102x2CxxRxx1, RSRE112x2CxxRxx1, RSRE102x2CxxMxx1, RSRE112x2CxxMxx1	
Specification<s>/Standards:	Civil Aviation Authority, CAP 168, Licensing of Aerodromes, Edition 12, January 2022 Photometry – 6.54 & Appendix 6A, Figure 6A.9 Chromaticity – Appendix 6A, Section 32 Surface Lights Load – Appendix 6A, Section 10 Surface Lights Surface Temperature – Appendix 6A, Section 10 Intensity Control – 6.131, Table 6.3 Uniformity – Appendix 6A, Section 17	
Verification Issuing Office Name & Address:	Intertek Testing Services NA, Inc. - Lighting 3933 US Rt 11 Cortland, NY 13045 USA	
Date of Tests:	March 19 <sup>th</sup> , 2021 through May 24 <sup>th</sup> , 2021 and May 13 <sup>th</sup> , 2022 through May 16 <sup>th</sup> , 2022	
Test Report Number(s):	104312870CRT-002, 104312870CRT-001d3, 104978311CRT-001, 105816944CRT-002 (Jul 2024)	
Additional information in Appendix.		

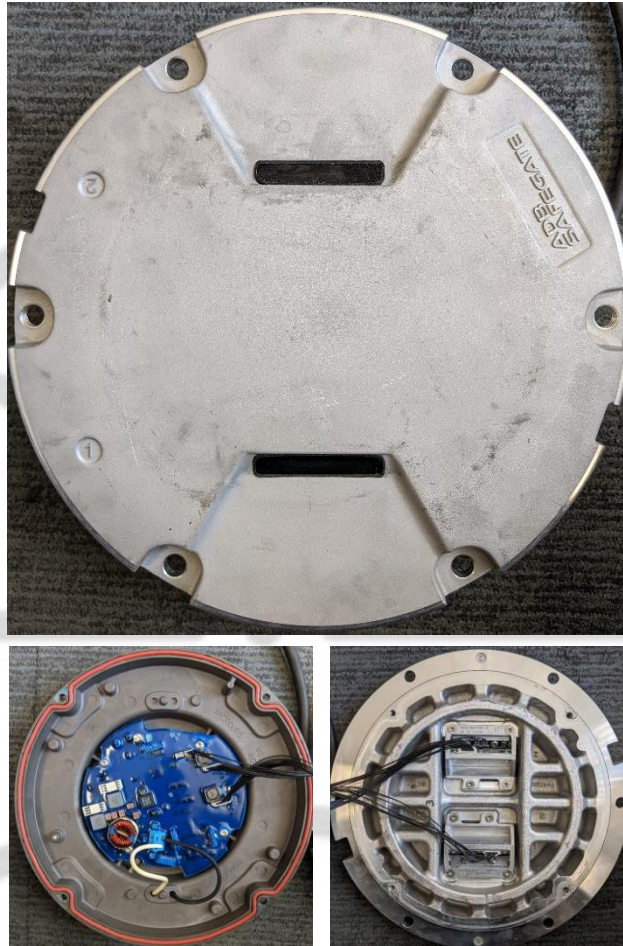
**Signature:**   
**Name:** Christopher Metcalf  
**Position:** Engineering Supervisor  
**Date:** 21 August 2024

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## APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 104312870CRT-006TVOC

Sample Picture(s):



Revisions:

30 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.  
21 Aug 2024 – new LED

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