

Test Verification of Conformity

Verification Number: 105681764CRT-003-1TVOC

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 dated: 24-January-2024

Applicant Name & Address:	Airport Lighting Co. of NY Inc. 108 Fairgrounds Dr Manlius, NY 13104-2450 USA
Product Description:	8" Inset, Runway Centerline, Runway Touchdown Zone, Light Source LED, Red/White
Ratings & Principal Characteristics:	(3) White LEDs, (3) Red LEDs, Glass Lens, L-823 Style 6, 6.6 Amp
Models/Type References:	850A-XX-8X, 850B-XX-8X
Specification(s)/Standards:	International Civil Aviation Organization (ICAO), Aerodromes, Annex 14, Volume 1, Ninth Edition, dated July 2022 Photometry – paragraph A2-5 / A2-7 Chromaticity – Appendix 1 Section 2.3.1 (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. 11 (ellipse)
Verification Issuing Office Name & Address:	Intertek Testing Services NA, Inc. - Lighting 3933 US Rt 11 Cortland, NY 13045 USA
Date of Tests:	3/26/2021 – 7/29/2021
Test Report Number(s):	104629514CRT-001, 104629540CRT-001

Additional information in Appendix.

Signature:



Name: Christopher W. Metcalf

Position: Engineering Supervisor

Original Issue Date: 24 January 2024

Revision Date: 2 February 2026

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 105681764CRT-003-1TVOC

Sample
Picture(s):



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