

# Test Verification of Conformity

Verification Number: 105449306CRT-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 specifications 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 them.

Applicant Name & Address:	Airport Lighting Company of New York Inc. 108 Fairgrounds Dr Manlius, NY 13104-2450 USA
Product Description:	Elevated Low Intensity Runway Edge Light, LED (White)
Ratings & Principal Characteristics: Models/Type References:	Elevated Low Intensity Runway Edge Light, White LED Qty 1 Glass Globe, 1 L-823 Style 6, 6.6 Amp Runway Edge - ALC-861L-CC-XX-X
Relevant Standards:	Australian Government, Civil Aviation Safety Authority, Part 139 (Aerodromes) Manual of Standards 2019 (as amended), Compilation date: 13 August 2020 Photometry – Section 9.52 (low intensity runway edge) Chromaticity – Section 9.13, Table 9.15(LED) Frangibility - Section 9.11(1)(a) Yellow Casing – Section 9.11(1)(b) Height ≤ 360mm – Section 9.11(1)(d) Intensity Control – Section 9.12(1) Uniformity – 9.73 (runway lights)
Verification Issuing Office:	Intertek Cortland – Lighting 3933 US Route 11 Cortland, NY 13045
Test Report Number(s):	104593203CRT-001 June 2023, 105449306CRT-001 Aug. 2023

Additional information in Appendix.



**Signature:**

**Name: Jeremy N. Downs, P.E.**

**Position: Senior Staff Engineer**

**Date: 02 November 2023**

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## APPENDIX: Test Verification of Conformity

This is an Annex to Test Verification of Conformity with Verification/Report Number(s): 105449306CRT-004TVOC.

Sample Picture(s):



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