

Test Verification of Conformity

Verification Number: 105449306CRT-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>.

Applicant Name & Address:	Airport Lighting Company of New York Inc. 108 Fairgrounds Dr Manlius, NY 13104-2450 USA
Product Description:	Elevated Medium Intensity Runway Edge Light, LED (White, Yellow, and Red) Elevated Medium Intensity Taxiway Edge Light, LED (Blue)
Ratings & Principal Characteristics:	Elevated Medium Intensity Runway Edge Light, White LED Qty 6 Elevated Medium Intensity Taxiway Edge Light, Blue LED Qty 6 Colored Red, Yellow, Blue Glass Globe, 1 L-823 Style 6, 6.6 Amps
Models/Type References:	Runway Edge – ALC-861L-22-XX-X (White), ALC-861L-33-XX-X (Yellow) ALC-861L-44-XX-X (Red). Taxiway Edge - ALC-861L-11-XX-X (Blue).
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 – Section 5.3.12, 5.3.22, 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
Test Report Number(s):	104593203CRT-001 June 2023, 105449306CRT-002 Oct. 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 Appendix to Test Verification of Conformity Number: 105449306CRT-006TVOC.

Sample Picture(s):



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