

# Test Verification of Conformity

Verification Number: 105681764CRT-005-3TVOC

In 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 Co. of NY Inc. 108 Fairgrounds Dr Manlius, NY 13104-2450 USA
Product Description:	Inset, Taxiway Edge Light, LED, Blue
Ratings & Characteristics:	(1) Blue LED, Clear Glass Lens, (1) L-823 Style 6, 6.6 Amp
Models:	852T-XXX-X
Relevant Standards:	Australian Government, Civil Aviation Safety Authority, Part 139 (Aerodromes) Manual Standards 2019 (as amended), Compilation date: 13 August 2020 Photometry – Section 9.93 Chromaticity – Section 9.13, Table 9.15, Blue (LED) No sharp edges – Section 9.11(4)(b) Surface projection ≤ 25mm – Section 9.11(4)(c) Surface Temperature - Section 9.11(5) Load - Section 9.11(6) Intensity Control – Section 9.12(1) Uniformity – Section 9.109 (taxiway lights)
Verification Issuing Office:	Intertek Cortland – Lighting 3933 US Route 11 Cortland, NY 13045
Date of Tests:	18-August-2021, 6-August-2021 – 10-May-2022
Test Report Number(s):	104742203CRT-001, 104742040CRT-001

Additional information in Appendix.

Signature:



Name: Christopher W. Metcalf

Position: Engineering Supervisor

Date: 25 January 2024

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