

# Test Verification of Conformity

Verification Number: 104561270CRT-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 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:	ADB Safegate Americas, LLC 977 Gahanna Pkwy Columbus, OH 43230-6610 USA
Product Description:	Precision Approach Path Indicator (PAPI)
Ratings & Principal Characteristics:	Input: 120/240Vac or 6.6A to 2.8A (200W transformer), 17 white / 17 red LED's, glass outer lens
Models/Type References:	Voltage PAPI: RPA431XXXX0XXX01 & Current PAPI: RPB431XXXX0XXX01 & RPR431XXXX0XXX01
Specification<s>/Standards:	Australian Government, Civil Aviation Safety Authority, Part 139 (Aerodromes) Manual of Standards 2019 (as amended) Compilation No.1, Compilation date: 13 August 2020, Includes amendments up to: F2020L00931. Photometry – Section 9.48(6)(d), Figure 9.48(6) Chromaticity – Sections 9.15 / 9.48(6)(c), Figure 9.15 Color Transition – Section 9.48(6)(b) Intensity Control – Section 9.48(6)(e) Elevation Adj. – Section 9.48(6)(f) Visual – Section 9.48(6)(g)
Verification Issuing Office Name & Address:	Intertek Testing Services NA, Inc. - Lighting 3933 US Rt 11 Cortland, NY 13045 USA
Date of Tests:	February 22, 2021 through May 18, 2021
Test Report Number(s):	104561270CRT-001D5, 104561270CRT-002

Additional information in Appendix.



**Signature:**

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

**Position: Senior Staff Engineer**

**Original Issue Date: 30 June 2021**

**Revision Date: 02 July 2021**

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## APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 104561270CRT-004TVOC

Sample Picture(s):



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