

# Test Verification of Conformity

Verification Number: 103374306CRT-002TVOC

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:	Flash Technology 332 Nichol Mill Ln Franklin, TN 37067-8203 USA
Product Description:	Dual Medium Intensity Obstruction Light with IR, CL-864 (30fpm); CL-865 (40fpm); CL-885 (60fpm); CL-866 (60fpm), Red / White LED
Ratings & Principle Characteristics:	20Vdc-30Vdc, 40Vdc-60Vdc, 120Vac-240Vac, (60) White LEDs (36) Red LEDs & (12) IR LEDs, Plexiglas Acrylic Lens
Models/Type References:	Dual: FTS 370d 24VDC, FTS 370d 48Vdc, FTS 370d Red Only: FTS 370r White Only: FTS 370w
Specification<s>/Standard <s>:	Canadian Aviation Regulations (CAR's), Standard 621, last revised: 2017/01/20 Photometry Table 13-5a Minimum Requirements Photometry Table 13-5b Recommended Maximums Chromaticity App. B Para. 3.3.3 Equipment Qualification Requirements App. B Para. 4.0
Verification Issuing Office Name & Address:	Intertek Cortland – Lighting 3933 US Route 11 Cortland, NY 13045
Test Report Number<s>:	100836421CRT-001, 101562879CRT-001, 101562879MIN-008, 101687825CRT-001, 101687825CMIN-012, 101760762CRT-001, 103053087CRT-001, 103374306CRT-002, 103214971CRT-001

Additional information in Appendix.



## Signature

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

**Position: Staff Engineer**

**Date: 22 October 2018**

This Verification is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Verification. Only the Client is authorized to permit copying or distribution of this Verification. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test/inspection results referenced in this Verification are relevant only to the sample tested/inspected. This Verification by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.

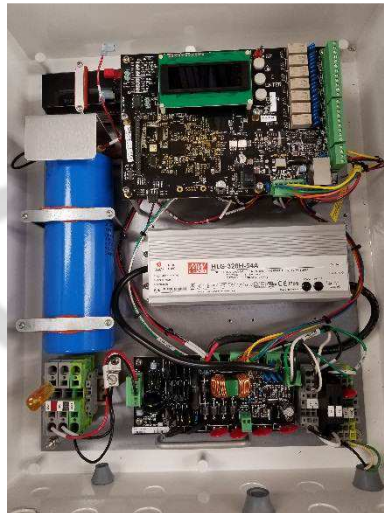
## APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 103374306CRT002TVOC.

Sample Photograph(s):



Flash Head



120Vac – 240Vac PCU Internal

This Verification is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Verification. Only the Client is authorized to permit copying or distribution of this Verification. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test/inspection results referenced in this Verification are relevant only to the sample tested/inspected. This Verification by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.