

Test Verification of Conformity

Verification Number: 103643092CRT-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 &

Flash Technology, LLC Address: 332 Nichol Mill Ln

Franklin, TN 37067-8203

USA

Product Description:

HI CL-856, White, Flashing / 40FPM, MI CL-864, Red, Flashing, 30FPM

Ratings & Principal Characteristics:

120 degree beam spread (three 120 degree units (nine modules) required for 360 degrees) Controller: 120Vac - 240Vac, Power Supply: 100Vac - 277Vac, White Day (360 LED's), White Twilight (72 white LED's), White Night (72 white LED's), Red Night (15 RED LED's), IR Night

(15 IR LED's), Acrylite GP acrylic lens.

Models/Type References:

Vanguard LED Series, FTS 270

Specification<s>/Standard

<s>:

Transport Canada, Canadian Aviation Regulations (CAR's), Standard 621

Obstruction Marking and Lighting, Dated March 1, 2016

Photometry - Appendix B, Section 4.2 Table 13-5a Minimum Requirements

Table 13-5b Recommendations (Not Included)

Chromaticity - Appendix B, Section 3.3.3(a) Red, 3.3.3(c) White LED Equipment Qualification Requirements – Appendix B, Section 4.0

Verification Issuing Office

Name & Address:

3933 US Rt 11 Cortland, NY 13045

Test Report Number<s>:

103643092CRT-002, 103643092CRT-001

Additional information in Appendix.

Signature:

Name: Jeremy N. Downs, P.E. **Position: Staff Engineer**

Date: 26 July 2019

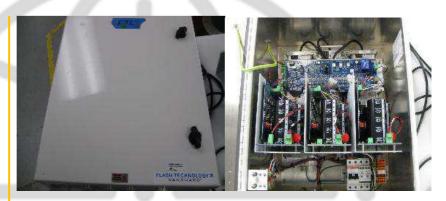
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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 103643092CRT-002TVOC.

Sample Photograph(s):







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