

PROGRAM ADMINISTRATOR DEPARTMENT ALECP INTERTEK 3933 U.S. ROUTE 11 CORTLAND, NY 13045-0950

FLASH TECHNOLOGY 332 Nichol Mill Lane Franklin, TN 37067 REVISION DATE: March 25, 2021

ORIGINAL ISSUE DATE: July 10, 2020

Recertification due: October 2025

An Activity Sponsored and Administered by

Intertek

AIRPORT LIGHTING EQUIPMENT CERTIFICATION PROGRAM

CERTIFICATE OF CONFORMANCE

The product described below is hereby approved for listing in the next issue of the Federal Aviation Administration (FAA) Advisory Circular (AC) 150/5345-53, Appendix 3 Addendum "Airport Lighting Equipment Certification Program. The approval is based on successful completion of tests in accordance with the specifications listed in, and the requirements for approval described in the Advisory Circular, and the reporting to the Program Administrator the results of such tests, accompanied by related documents by an Intertek recognized testing laboratory. This Certificate is only confirmable in conjunction with equipment being listed in AC 150/5345-53, Appendix 3, Addendum, as currently published by the FAA. The certification is not valid for a product modified with non-OEM replacement parts or non-production components.

L-865(L) – Lights, Obstruction, Medium Intensity, White 40 FPM (AC 150/5345-43J)

Manufacturer

Manufacturer's Catalog Number

Flash Technology

FTS 370d AC (893); FTS 370w AC (893) FTS 370d 48VDC (893); FTS 370w 48VDC (893)

NOTE: (893) F1402010 White, Red, IR LED

Equipment meets the requirements of FAA Engineering Brief No. 67D additional requirements for "Light Sources Other Than Incandescent and Xenon for Airport and Obstruction Lighting Fixtures" dated March 6, 2012.

- 1. This Equipment requires continuing validation in accordance with the requirements of AC 150/5345-53, and the Intertek Airport Lighting Equipment Certification Program.
- 2. Product tested and Report issued by: Intertek

(A) Report No: 103374306CRT-001;

103214971CRT-001; 104007086CRT-001; 104394586CRT-001; 104394599CRT-001d7;

104394599MIN-004.1; 104394599MIN-004

NOTE: PLEASE REVIEW, AND ADVISE ADMINISTRATOR AT INTERTEK IMMEDIATELY IF DATA, AS SHOWN, NEED TO BE CORRECTED.

(B) Date of Report: 02/2018; 08/2018; 02/2020;

12/2020; 03/2021; 03/2021; 11/2020

Approved for Certification by:

Jeremy N Downs, P.E., Program Administrator

Date: March 25, 2021