

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

FLASH TECHNOLOGY 332 Nichol Mill Lane Franklin, TN 37067

ORIGINAL ISSUE DATE: August 1, 2019

Recertification due: January 2027

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-856(L) – Lights, Obstruction, High Intensity, White, 40 FPM (AC 150/5345-43J)		
Manufacturer	Beam Spread	Manufacturer's Catalog Number
Flash Technology	120°	FTS 270 (855)
NOTE: (855) F1270110 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: 103643092MIN-005; 103643092CRT-001

(B) Date of Report: 5/2019; 7/2019

Approved for Certification by:

Wm

Jeremy N. Downs, PE, Program Administrator Date: August 1, 2019

NOTE: PLEASE REVIEW, AND ADVISE

IF DATA, AS SHOWN, NEED TO BE

ADMINISTRATOR AT INTERTEK IMMEDIATELY

Form AL-3 1/2006

CORRECTED.