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

REVISION DATE: October 21, 2026

ORIGINAL ISSUE DATE: September 3, 2020

Recertification due: January 2027

An Activity Sponsored and Administered by Intertek

AIRPORT LIGHTING CO
108 FAIRGROUNDS DR
MANLIUS, NY 13104

AIRPORT LIGHTING EQUIPMENT CERTIFICATION PROGRAM

CERTIFICATE OF CONFORMANCE NUMBER: 15010127-011-3

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 replacements parts or non-production components.

L-858(L) – Signs, Runway and Taxiway
(AC 150/5345-44L)

Manufacturer	Type	Size	Style	Class	Mode	Manufacturer's Catalog Number
Airport Lighting Co.	Y, R, L	1	2,3,5	2	2	I1XHX.XXF (900)
	Y, R, L	2	2,3,5	2	2	I2XHX.XXF (900)
	Y, R, L	2	2,3,5	2	3	I2XHX.XXF3 (900)
	Y, R, L	3	2,3,5	2	2	I3XHX.XXF (900)
	Y, R, L	3	2,3,5	2	3	I3XHX.XXF3 (900)
	B	4, 5	2,3,5	2	2	I4XH1.0XF (900); I5XH1.0XF (900)
	B	4, 5	2,3,5	2	3	I4XH1.0XF3 (900); I5XH1.0XF3 (900)
	Y, R, L	1, 2, 3	4	NA	2	I14NX.XXF; I24NX.XXF; I34NX.XXF
	Y, R, L	2,3	4	NA	3	I24NX.XXF; I34NX.XXF

NOTE: (900) I7-LEDV2 White 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: 104576662CRT-001; 104115555CRT-001; 103844772CRT-001; 103833391BOX-014; 103804386CRT-001d1; 106018743CRT-001; 105970249CRT-001; 105957551CRT-001; G105853571W; 105179666CRT-001

(B) Date of Report: 06/2021; 01/2020; 08/2020; 03/2019; 01/2019; 12/2024; 10/2024; 08/2026; 07/2024; 11/2022

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

Approved for Certification by:



Jeremy N. Downs, P.E., Program Administrator
Date: October 21, 2026