



Intertek

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

ORIGINAL ISSUE DATE: August 10, 2022

Recertification due: December 2029

**An Activity Sponsored and Administered by
Intertek**

FLIGHT LIGHT INC.
2708 47th Ave.
Sacramento, CA 95822

**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-861 – Lights, Runway & Taxiway Edge, Medium Intensity (AC 150/5345-46E)		
Manufacturer	Type	Manufacturer's Catalog Number
Flight Light Inc	L-861	FL-861-C-45Q-XX-X (818); FL-861-CY-45Q-XX-X (818)
	L-861	FL-861-C-45-XX-X (634); FL-861-CY-45-XX-X (634)
	L-861E	FL-861-GR-45Q-XX-X (818); FL-861-GR-45-XX-X (634)
	L-861T	FL-861-B-30Q-XX-X (817); FL-861-B-45Q-XX-X (818)
	L-861T	FL-861-B-45-XX-X (634)

Note: (634) LA-7654H 45W; (817) LA-6112LL 30W; (818) LA-6134LL 45W

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: 104903425CRT-001

(B) Date of Report: 08/2022

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: August 10, 2022