



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

REVISION DATE: June 22, 2021

ORIGINAL ISSUE DATE: March 30, 2021

Recertification due: July 2028

An Activity Sponsored and Administered by  
 Intertek

Airport Lighting Company of NY, Inc.  
 108 Fairgrounds Dr. Suite 8  
 Manlius, NY 13104

**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-861SE(L)– Lights, Runway Threshold/End, Medium Intensity (AC 150/5345-46E)		
Manufacturer	Type	Manufacturer's Catalog Number
Airport Lighting Company of NY, Inc.	L-861SE(L)	ESEL-RG-XX (945) (946) ESEL-GR-XX (946) (945) ESEL-OG-XX (946) ESEL-GO-XX (946)
NOTE: (945) 62-3035 RED LED (946) 62-3036 GREEN 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, Airport Lighting Company

(A) Report No: 104371724CRT-001;  
 104371724BOX-025a; 104371724BOX-025; 12-28-  
 2020-1; 12-28-2020-2

(B) Date of Report: 03/2021; 12/2020; 11/2020;  
 12/2020; 12/2020

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

Approved for Certification by:

Jeremy N. Downs, PE, Program Administrator  
 Date: June 22, 2021