

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

AIRPORT LIGHTING CO 108 FAIRGROUNDS DR MANLIUS, NY 13104 REVISION DATE: March 13, 2024

ORIGINAL ISSUE DATE: August 13, 2020

Recertification due: January 2027

An Activity Sponsored and Administered by

Intertek

AIRPORT LIGHTING EQUIPMENT CERTIFICATION PROGRAM

CERTIFICATE OF CONFORMANCE NUMBER: 15010127-012-1

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 150/5345-44K)						
Manufacturer	Type	Size	Style	Class	Mode	Manufacturer's Catalog Number
Airport Lighting Co.	Y, R, L Y, R, L Y, R, L B Y, R, L	1, 2, 3 1, 2, 3 1, 2, 3 5 1, 2, 3	2 3 5 2, 3, 5 4	2 2 2 2 NA	2 2 2 2 2	D12HXXF (462); D22HXXF (462); D32HXXF (462) D13HXXF (462); D23HXXF (462); D33HXXF (462) D15HXXF (462); D25HXXF (462); D35HXXF (462) D5XH1XF (462) D14NXXF; D24NXXF; D34NXXF

Note; (462) C7-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: 103833391CRT-001; 103833391BOX-014; 104115555CRT-002

NOTE: PLEASE REVIEW, AND ADVISE ADMINISTRATOR AT INTERTEK IMMEDIATELY IF DATA, AS SHOWN, NEED TO BE (B) Date of Report: 7/2020; 3/2019; 4/2020

Approved for Certification by:

Jeremy N. Downs, P.E., Program Administrator

Date: March 13, 2024

CORRECTED.