



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: September 20, 2024

ORIGINAL ISSUE DATE: November 10, 2017

Recertification due: May 2025

An Activity Sponsored and Administered by
Intertek

**AIRPORT LIGHTING
EQUIPMENT
CERTIFICATION PROGRAM**

**CERTIFICATE OF CONFORMANCE
NUMBER: 15010525-004-4**

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-829 Regulator, Constant Current with Monitoring (AC 150/5345-10H)				
Manufacturer	Rating (KW)	Class	Style	Manufacturer's Catalog Number
Airport Lighting Co.	1	1,2	1,2	FR829-1XXXX
	2	1,2	1,2	FR829-2XXXX
	4	1,2	1,2	FR829-4XXXX
	5	1,2	1,2	FR829-5XXXX
	7.5	1,2	1,2	FR829-7XXXX
	10	1,2	1,2	FR829-10XXXX
	15	1,2	1,2	FR829-15XXXX
	20	1,2	1,2	FR829-20XXXX
	25	1,2	1,2	FR829-25XXXX
	30	1,2	1,2	FR829-30XXXX

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; Keystone Compliance, LLC; KEMA; NTS Lightning Technologies

(A) Report No: 103088359CRT-001; 1709-014E;
17054-D; LT-17-4458; 105155697CRT-001;
105616521CRT-002; 105785107CRT-001

(B) Date of Report: 10/2017; 09/2017; 10/2017;
07/2017; 02/2023; 02/2024; 06/2024

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: September 20, 2024