

PROGRAM ADMINISTRATOR DEPARTMENT ALECP INTERTEK 3933 U.S. ROUTE 11 CORTLAND, NY 13045-0950 **REVISION DATE:** May 4, 2022

ORIGINAL ISSUE DATE: August 12, 2021

Recertification due: January 2024

An Activity Sponsored and Administered by

Intertek

ADB SAFEGATE AMERICAS, LLC 977 GAHANNA PKWY COLUMBUS, OH 43230

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 replacements parts or non-production components.

L-828 – Regulators, Constant Current (AC 150/5345-10H)				
Manufacturer	Rating (kW)	Class	Style	Manufacturer's Catalog Number
	2.5kW	1	1,2	CRF6602XXX0AXX0
ADB Safegate	4kW	1	1,2	CRF6604XXX0AXX0
Americas, LLC	5kW	1	1,2	CRF6605XXX0AXX0
	7.5kW	1	1,2	CRF6607XXX0AXX0
	10kW	1	1,2	CRF6610XXX0AXX0
	15kW	1,2	1,2	CRFXX15XXX0AXX0
	20kW	1	1,2	CRF6620NXX0AXX0
	25kW	1	1,2	CRF6625NXX0AXX0
	30kW	1	1,2	CRF6630NXX0AXX0
	20kW	2	2	CRF2020X5X0AXX0
	25kW	2	2	CRF2025X5X0AXX0
	30kW	2	2	CRF2030X5X0AXX0

- 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; ADB Safegate Americas, LLC.; KEMA Laboratories

(A) Report No:102388783CRT-001; 102404040CRT-001; 16205-D;102752234CRT-001; 103176904CRT-

(B) Date of Report: 07/2016; 12/2016; 11/2016; 03/2017; 11/2017; 05/2018; 02/2021; 06/2021;

001; 113A0872 Rev A; 104312885BOX-001; 04/2021

104312885CRT-001; DR00080 Rev A

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: May 4, 2022