



Revision Date: February 6, 2023

ORIGINAL ISSUE DATE: August 12, 2021

Recertification due: January 2025

An Activity Sponsored and Administered by
Intertek

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

**AIRPORT LIGHTING
EQUIPMENT CERTIFICATION PROGRAM**

**CERTIFICATE OF CONFORMANCE
NUMBER 11020124-004-2**

ADB SAFEGATE AMERICAS, LLC
700 SCIENCE BLVD.
COLUMBUS, OH 43230

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
ADB Safegate Americas, LLC	4kW	1	1, 2	CRT6604XXX0AXX0
	7.5kW	1	1,2	CRT6607XXX0AXX0
	10kW	1	1,2	CRT6610XXX0AXX0
	15kW	1	1,2	CRT6615XXX0AXX0
	20kW	1	1,2	CRT6620NXX0AXX0
	30kW	1	1,2	CRT6630NXX0AXX0

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; NTS Lightning Technologies

(A) Report No: 17245-D; LT-17-4552; 113A0872 rev A; 103246402CRT-001; 104312885BOX-001B; 104312885MIN-015; 104312885CRT-001; 105209573CRT-001

(B) Date of Report: 12/2017; 01/2018; 05/2018; 08/2018; 02/2021; 04/2021; 06/2021; 12/2022

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

Approved for Certification by:

Jeremy N. Downs, PE, Program Administrator
Date: February 6, 2023