



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

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

**ORIGINAL ISSUE DATE: March 06, 2018**

**Recertification due: February 2024**

**An Activity Sponsored and Administered by  
Intertek**

**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. 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 – Constant Current Regulators (AC 150/5345-10H)				
Manufacturer	Rating (kW)	Class	Style	Manufacturer's Catalog Number
ADB Safegate Americas, LLC	2.5	1	1, 2	PSSF6602-X100; PSSF6602-X200; PSSF6602-X300; PSSF6602-X400; PSSF6602-X500; PSSF6602-XB00
	4	1	1, 2	PSSF6604-X100; PSSF6604-X200; PSSF6604-X300; PSSF6604-X400; PSSF6604-X500; PSSF6604-XB00
	5	1	1, 2	PSSF6605-X100; PSSF6605-X200; PSSF6605-X300; PSSF6605-X400; PSSF6605-X500; PSSF6605-XB00
	7.5	1	1, 2	PSSF6607-X100; PSSF6607-X200; PSSF6607-X300; PSSF6607-X400; PSSF6607-X500; PSSF6607-XB00
	10	1	1, 2	PSSF6610-X100; PSSF6610-X200; PSSF6610-X300; PSSF6610-X400; PSSF6610-X500; PSSF6610-XB00
	15	1, 2	1, 2	PSSFXX15-X100; PSSFXX15-X200; PSSFXX15-X300; PSSFXX15-X400; PSSFXX15-X500; PSSFXX15-XB00
	20	1, 2	1, 2	PSSFXX20-X100; PSSFXX20-X200; PSSFXX20-X300; PSSFXX20-X400; PSSFXX20-X500; PSSFXX20-XB00
	25	1, 2	1, 2	PSSFXX25-X100; PSSFXX25-X200; PSSFXX25-X300; PSSFXX25-X400; PSSFXX25-X500; PSSFXX25-XB00
	30	1, 2	1, 2	PSSFXX30-X100; PSSFXX30-X200; PSSFXX30-X300; PSSFXX30-X400; PSSFXX30-X500; PSSFXX30-XB00

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; KEMA, ADB Safegate Americas, LLC.

(A) Report No: 102388783CRT-001; 102404040CRT-001; 113A0822; 16205-D; 102752234CRT-001; 103176904CRT-001; 103282416MIN-001A

(B) Date of Report: 7/2016; 12/2016; 12/2016; 11/2016; 3/2017; 11/2017; 12/2017

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: March 06, 2018