

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

EFLA OY Kipinatie 3, 06150 Porvoo Finland **REVISION DATE: July 1, 2024**

ORIGINAL ISSUE DATE: January 10, 2020

Recertification due: December 2026

An Activity Sponsored and Administered by Intertek

AIRPORT LIGHTING EQUIPMENT CERTIFICATION PROGRAM

CERTIFICATE OF CONFORMANCE NUMBER 23011226-007-3

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 replacement parts or non-production components.

L-831 – Isolation Transformers, 50 Hz (AC 150/5345-47C)				
Manufacturer	Туре	Watts	Amperes Pri/Sec	Manufacturer's Catalog Number
EFLA OY	L-831-1 L-831-6 L-831-10 L-831-18	30/45 200 300 150	6.6/6.6 6.6/6.6 6.6/6.6 6.6/6.6	KR631.1 KR651.1 KR661.1 KR646.1

- 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:18.01.2019 Rev A; 28.06.2019 Rev A; (B) Date of Report: 01/2019; 06/2019; 05/2022 105024747CRT-001

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

Jeremy N. Downs, P.E., Program Administrator Date: July 1, 2024