



PROGRAM ADMINISTRATOR
 ELITE ELECTRONIC ENGINEERING, INC.
 1516 CENTRE CIRCLE
 DOWNERS GROVE, IL 60515

ORIGINAL ISSUE DATE: February 14, 2024

RECERTIFICATION DATE: November 27, 2031

EFLA OY
 Kipinatie 3,
 06150 Porvoo Finland

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 AC 150/5345-47C and the reporting to the Program Administrator the results of such tests, accompanied by related documents by Elite Electronic Engineering, Inc. as a 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 Transformer, 50 Hz AC-150/5345-47C				
Manufacturer	Type	Watts	Amperes Pri/Sec	Manufacturer's Catalog Number
EFLA OY	L-831-1	30/45	6.6/6.6	KR531.1
	L-831-3	65	6.6/6.6	KR536.1
	L-831-4	100	6.6/6.6	KR541.1
	L-831-18	150	6.6/6.6	KR546.1
	L-831-6	200	6.6/6.6	KR551.1
	L-831-10	300	6.6/6.6	KR561.1

1. This equipment requires continuing validation in accordance with the requirements of AC 150/5345-53.
2. Product tested and report(s) issued by: Elite Electronic Engineering

(A) Report Number

(B) Date of Report

ETR2302618-1

February 9, 2024

APPROVED FOR CERTIFICATION BY:

Bradley DeGrave, Program Administrator
 Date: February 14, 2024

FAAGA-003 Rev 1.1 Cert #: 007

