



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

ORIGINAL ISSUE DATE: April 29, 2025

RECERTIFICATION DATE: February 26, 2033

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-831-4	100	6.6/6.6	KR641.1	

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

ETR2500097-01

4/18/2025

APPROVED FOR CERTIFICATION BY:

Bradley DeGrave, Program Administrator  
 Date: 4/29/2025

FAAGA-003 Rev 1.1 Cert #: 020

