



Intertek

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

REVISION DATE: December 1, 2015

ORIGINAL ISSUE DATE: October 4, 2011

Recertification due: November 2018

An Activity Sponsored and Administered by
Intertek

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 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	Type	Watts	Amperes Pri/Sec	Manufacturer's Catalog Number
EFLA OY	L-831-1	30/45	6.6/6.6	KR631.1
	L-831-4	100	6.6/6.6	KR641.1
	L-831-6	200	6.6/6.6	KR651.1
	L-831-10	300	6.6/6.6	KR661.1
	L-831-18	150	6.6/6.6	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; Intertek Semko

(A) Report No: G100259784CRT-001; 1015210; 1015211; 1016687; 1016688; 1017032; 1017033; 100339958CRT-001; 100015582CRT-001

(B) Date of Report: 4/2003; 11/2010; 10/2010; 10/2010; 10/2010; 10/2010; 10/2010; 10/2010; 10/2010; 10/2011; 10/2011

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: December 1, 2015