



**Intertek**

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

REVISION DATE: November 6, 2009

ORIGINAL ISSUE DATE: August 25, 2009

Recertification due: June 2017

An Activity Sponsored and Administered by  
Intertek

Amerace  
A Division of Thomas and Betts  
120, Nashdene Road  
Scarborough, ON M1V 2W3 Canada

**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. The certification is not valid for a product modified with non-OEM replacements parts or non-production components.

L-831 – Isolation Transformers, 50 Hz (AC 150/5345-47B)					
Manufacturer	Type	Watts	Amperes Pri/Sec	Manufacturer's Catalog Number	
Amerace A Division of Thomas & Betts	L-831-12	500	6.6/20	TA500625-01 TA500625-10	

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: Amerace

(A) Report No: 09-16

(B) Date of Report: 7/2009

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: November 6, 2009