



Intertek

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

REVISED ISSUE DATE: June 8, 2017

ORIGINAL ISSUE DATE: February 27, 2017

Recertification due: August 2020

**An Activity Sponsored and Administered by
Intertek**

FLASH TECHNOLOGY
332 Nichol Mill Lane
Franklin, TN 37067

**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-864(L) – Lights, Obstruction, Red, 30 FPM (AC 150/5345-43H)	
Manufacturer	Manufacturer's Catalog Number
Flash Technology	FTS 371 AC (750) FTS 371 SMART AC (750) FTS 371 DC 48V (770) FTS 371 SMART DC 48V (770) FTS 371 SMART DC (-)48V (770) FTS 371 DC 24V (771) FTS 371 SMART DC 24V (771) FTS 371 SMART DC (-)24V (770)
NOTE: (750) 1371010 LED with IR; (770) 1371012 LED with IR; (771) 1371011 LED with IR	
Equipment meets the requirements of FAA Engineering Brief No. 67D additional requirements for "Light Sources Other Than Incandescent and Xenon for Airport and Obstruction Lighting Fixtures" dated March 6, 2012.	

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: 100836421CRT-001; 102719876MIN-012;
102865658CRT-001; 102719876CRT-001; 102960959CRT-001;
102960943CRT-001; 102960952CRT-001; 102960973CRT-001;
102945523CRT-001; 102945515CRT-001

(B) Date of Report: 09/2012; 12/2016; 01/2017; 02/2017; 04/2017;
04/2017; 04/2017; 04/2017; 03/2017; 04/2017

**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: June 8, 2017