



Intertek

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

ORIGINAL ISSUE DATE: March 2, 2016

Recertification due: Dec 2018

**An Activity Sponsored and Administered by
Intertek**

**DIALIGHT CORPORATION
1501 ROUTE 34 SOUTH
FARMINGDALE, NJ 07727**

**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-810(L)--Lights, Obstruction (AC 150/5345-43G) Manufacturer's Catalog Number		
Manufacturer	Single Unit	Double Unit
Dialight Corporation Mexico	RTO-1R08-001 (379); RTO-1R08-004 (379)	RTO-1R08-002 (379)
	RTO-1R07-001 (378); RTO-1R07-004 (378)	RTO-1R07-002 (378)
	RTO-1R06-001 (377); RTO-1R06-004 (377)	RTO-1R06-002 (377)
	RTO-CR07-001 (438); RTO-CR08-001 (439)	RTO-CR07-002 (438)
	RTO-1R18-001 (456); RTO-1R18-004 (456)	RTO-CR08-002 (439) RTO-1R18-002 (456)

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: 100289248CRT-001;
100289248MIN-005; 100491375CRT-001;
100930325CRT-001; 100930325LAX-002;
102134396MIN-013; 102134396CRT-001;
102295280CRT-001

(B) Date of Report: 1/2011; 1/2011; 10/2011;
11/2012; 11/2012; 6/2015; 8/2015; 10/2015

**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: March 2, 2016