



Intertek

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

REVISION DATE: March 16, 2022

ORIGINAL ISSUE DATE: June 5, 2020

Recertification due: April 2027

An Activity Sponsored and Administered by
Intertek

Sealite USA LLC db/a Avlite Systems
61 Business Park Drive
Tilton, New Hampshire 03276

**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-880(L) – Precision Approach Path Indicator (AC 150/5345-28H)			
Manufacturer	Style	Class	Manufacturer's Catalog Number
Sealite USA LLC db/a Avlite Systems	A	I	AV-PAPI-4-PO-UM-12-0 (883)
	B	I	AV-PAPI-4-PO-66-12-0 (883)
NOTE: (883) LG7185 Red LED and LG7186 White LED			
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; Airport Lighting Company; Sealite

(A) Report No:104348997CRT-001 103852408CRT-003; ALC-210407-3; 103852408BOX-040a; AV-PAPI L-880

(B) Date of Report: 03/2022; 06/2020; 04/2021; 02/2020; 06/2020

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 16, 2022