

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

TKH Airport Solutions A/S Kobenhavnsvej 1 Nykobing Falster, Denmark 4800 ORIGINAL ISSUE DATE: October 19, 2023

Recertification due: <u>August 2027</u>

An Activity Sponsored and Administered by Intertek

## AIRPORT LIGHTING EQUIPMENT CERTIFICATION PROGRAM

## CERTIFICATE OF CONFORMANCE NUMBER 57010827-001-1

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-850E(L) – Runway Threshold Inpavement Lights (AC 150/5345-46E)					
Manufacturer	Туре	Style	Class	Mode	Manufacturer's Catalog Number
TKH Airport Solutions A/S	L-850E(L)	3	2	1	THR-S-F-x2-G00000-1-xx-1000 (869)
NOTE: (869) 300.030-00 GREEN 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

(A) Report No: 103950528CRT-001; 103950528MIN-001; 103950528CRT-002

(B) Date of Report: 12/2019; 10/2019; 11/2020

NOTE: PLEASE REVIEW, AND ADVISE ADMINISTRATOR AT INTERTEK IMMEDIATELY IF DATA, AS SHOWN, NEED TO BE CORRECTED.

Approved for Certification by:

11. Vour

Jeremy N. Downs, PE, Program Administrator Date: October 19, 2023