

Certificate

about

Conformity of the product

Threshold light (Green)

with the mentioned specifications of the International Civil Aviation Organization (ICAO), the European Aviation Safety Agency (EASA) and the Transport Canada Civil Aviation Directorate (TCCA)

Manufacturer:	TKH Airport Solutions A/S Københavnsvej 1 4800 Nykøbing Falster Denmark
Model description:	THR-x-l-x2-Gxx000-x-00-0xx0
Version / Variant:	12" Inset light, unidirectional, CEDD
Brand name:	TKH Airport Solutions
Light source(s):	3x 3 LEDs (L010303), Green
Test standard/specification:	Test according to ICAO Annex 14, Volume 1, Ninth edition, 2022 „Aerodromes Design and Operations“, EASA Annex to ED Decision 2022/006/R and TCCA TP312, Fifth edition, 2015 "Aerodrome Standards and Recommended Practices". Photometry – ICAO Figure A2-3; EASA Figure U-7; TP312 Figure B-3 Chromaticity – ICAO Figure A1-1b; EASA Figure U-1B; TP312 Figure A-1(b)
Test laboratory:	TÜV Rheinland Kraftfahrt GmbH Lichttechnisches Labor Rhinstrasse 46, 12681 Berlin, Germany
Date of Test(s):	27 November 2024
Test report number:	94300219/3

This is to certify that the mentioned product is in accordance with the mentioned test standard / specification at the time the tests were carried out in the laboratory.

Berlin, 18 December 2024

Felix Huhndorf, M. Sc.
Laboratory engineer



Thilo Dietz
Measurement technician

TÜV Rheinland Kraftfahrt GmbH, Lichttechnisches Labor
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Note: This certificate is part of the full report and should be read in conjunction with it. This certification is valid until the fourth quarter 2026

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