Certificate

about Conformity of the product

Threshold Elevated Light (Green)

with the mentioned specifications of

International Civil Aviation Organization (ICAO) and

European Aviation Safety Agency (EASA)

Manufacturer: TKH Airport Solutions A/S

Københavnsvej 1 4800 Nykøbing Falster

Denmark

Model description: THR-S-I-x4-G00000-3-5O-4000-792-LED-x

Version / Variant: Elevated; Unidirectional; CEDD®

Brand name: TKH Airport Solutions A/S

Light source(s): Green: 2x 3 LED (L010303)

Test standard/specification: International Civil Aviation Organization (ICAO), Aerodromes,

Annex 14, Volume 1, Eighth Edition, dated July 2018 and European Aviation Safety Agency (EASA) Annex to ED

Decision 2021/004/R

Photometry – ICAO Figure A2-3; EASA Figure U-7 Chromaticity – ICAO Figure A1-1b EASA Figure U-1B

Test laboratory: TÜV Rheinland Lichttechnik GmbH

Rhinstrasse 46 12681 Berlin

Date of Test(s): 29 March 2022

Test report number: 53510890/2

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, 04 April 2022

Dipl.-Ing. Sandy Buschmann Laboratory engineer

nn Martin Marszolik Laboratory technician

TÜV Rheinland Lichttechnik GmbH Rhinstrasse 46, 12681 Berlin, Germany

Note: This certificate is part of the full test report and should be read in conjunction with it. This certification is valid until the second quarter 2024. The test laboratory having carried out testing services which are object of the certificate in conjunction with technical report is accredited by the DAkkS Deutsche Akkreditierungsstelle GmbH for performing these testing services according to DIN EN ISO/IEC 17025. The accreditation is valid for the testing procedures listed in the certificate. The certificate in conjunction with technical report shall be reproduced and published in full by the client only. It shall however be reproduced partially with the written permission of the Testing Laboratory only.



