Certificate

about

Conformity of the product

HIRE elevated (Yellow / White / Red)
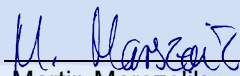
with the mentioned specifications of
International Civil Aviation Organization (ICAO) and
European Aviation Safety Agency (EASA)

Manufacturer:	TKH Airport Solutions A/S Københavnsvej 1 4800 Nykøbing Falster Denmark
Model description:	REH-S-I-x4-xxxxxx-3-00-40xx-HIRE-LED-x
Version / Variant:	HIRE Elevated, bidirectional, 6,6 A
Brand name:	TKH Airport Solutions
Light source(s):	Yellow: 1x 5 LEDs (L010403) White: 1x 5 LEDs (L030113) Red: 1x 5 LEDs (L010203)
Test standard/specification:	Test according to ICAO Annex 14, Volume 1, Ninth edition, 2022 „Aerodromes Design and Operations" and EASA Annex to ED Decision 2022/006/R Photometry – ICAO Fig. A2-9, A2-10; EASA Fig. U-13, U-14 Chromaticity – ICAO Figure A1-1b; EASA Figure U-1B
Test laboratory:	TÜV Rheinland Lichttechnik GmbH Rhinstrasse 46 12681 Berlin
Date of Test(s):	27 September 2023
Test report number:	53511753/4

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, 28 September 2023

Felix Huhndorf, M. Sc.
Laboratory engineer

Martin Marszolik
Laboratory technician

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