

# Certificate

about

Conformity of the product


## Runway End Light (Red)

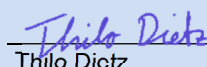
with the mentioned specifications of the International Civil Aviation Organization (ICAO), the European Aviation Safety Agency (EASA) and Transport Canada's Civil Aviation Directorate (TCCA)

<b>Manufacturer:</b>	TKH Airport Solutions A/S Københavnsvej 1 4800 Nykøbing Falster Denmark
<b>Model description:</b>	RWE-S-I-x1-Rxx000-x-xx-1xxx
<b>Version / Variant:</b>	Inset 8", unidirectional, 6,6 A
<b>Brand name:</b>	TKH Airport Solutions
<b>Light source(s):</b>	2x 3 LED (L010209), Red
<b>Test standard/specification:</b>	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 A2-8; EASA Figure U-12; TP312 Figure B-8 Chromaticity – ICAO Figure A1-1b; EASA Figure U-1B; TP312 Figure A-1(b)
<b>Test laboratory:</b>	TÜV Rheinland Kraftfahrt GmbH, Lichttechnisches Labor Rhinstrasse 46 12681 Berlin
<b>Date of Test(s):</b>	18 June 2024
<b>Test report number:</b>	94300041/1

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, 8 July 2024

  
Felix Huhndorf, M. Sc.  
Laboratory engineer

  
Thilo Dietz  
Laboratory technician

TÜV Rheinland Kraftfahrt GmbH, Lichttechnisches Labor  
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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 2026  
The testing laboratory that carried out the testing services that are object of this technical report, is accredited by the DAkkS – Deutsche Akkreditierungsstelle GmbH for performing these testing services according to DIN EN ISO/IEC 17025:2018. The accreditation is only valid for the scope of accreditation listed in the annexes of the accreditation certificate D-PL-11165-04-00.  
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