about Conformity of the product

Runway End Light (Red)

with the mentioned specifications of International Civil Aviation Organization (ICAO) and European Aviation

Safety Agency (EASA)

Manufacturer: AviaSafe GmbH

Eschborner Landstrasse 55 60489 Frankfurt am Main

Model description: EL-RN-X-X

Version / Variant: Elevated light, unidirectional, 6,6 A

Brand name: AviaSafe

Light source(s): LED, red

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 Figure A2-8; EASA Figure U-12 Chromaticity – ICAO Figure A1-1b; EASA Figure U-1B

Test laboratory: TÜV Rheinland Kraftfahrt GmbH

Lichttechnisches Labor

Rhinstrasse 46, 12681 Berlin, Germany

Date of Test(s): 16 October 2024

Test report number: 94300161/9

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, 24 October 2024

Felix Huhndorf, M. Sc. Laboratory engineer

Matthias Künstle

TÜV Rheinland Kraftfahrt GmbH, Lichttechnisches Labor Rhinstrasse 46, 12681 Berlin, Germany

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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