

# Certificate

## 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:

IN-RN-X-X

### Version / Variant:

12" Inset 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 Krafftahrt GmbH  
Lichttechnisches Labor  
Rhinstrasse 46, 12681 Berlin, Germany

### Date of Test(s):

15 October 2024

### Test report number:

94300161/1

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, 24 October 2024

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Felix Huhndorf, M. Sc.  
Laboratory engineer

  
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Matthias Künstle  
Laboratory technician

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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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