

Aerodrome lights

Issued to

ADB Safegate BV

Leuvensesteenweg 585, BE-1930 ZAVENTEM, Belgium

Product name

AXON Aircraft Stand Manoeuvring Guidance Inset 8"
RELIANCE Aircraft Stand Manoeuvring Guidance Inset 8"

Certificate

The product(s) described in this certificate have been type-examined by RISE with regard to the **chromaticity coordinates and luminous intensity** distribution and found to fulfil the requirements specified below. The type examination is presented in full in test report 105105-2P05380-2rev3, dated 2025-09-xx.

Product description and specification

Products tested:

- RSAM301P3NR* and RSAM301P3NRN**02 Aircraft Stand Manoeuvring Guidance Light - 8" (Red)
- RSAM301P3NY* and RSAM301P3NYN**02 Aircraft Stand Manoeuvring Guidance Light - 8" (Yellow)

Requirements:

| Standard | The chromaticity coordinates have been measured in accordance with the requirements in: | The luminous intensity has been measured in accordance with: |
|--|---|---|
| ICAO Annex 14 Aerodromes, Volume I, July 2022 | Appendix 1, Section 2.3, Chromaticities for lights having a solid state light source | Appendix 2, Section §5.3.27, Aircraft stand manoeuvring guidance lights |
| European Aviation Safety Agency - Certification Specifications and Guidance Material for Aerodromes Design, Issue 7, 16 May 2025 | Section U.930(d), Colours for aeronautical ground lights | Chapter M, Section 765, Aircraft stand manoeuvring guidance lights |
| Australian Government Manual of Standards Part 139-Aerodromes, Compilation 5, 12 June 2025 | Section 9.15, Chromaticity for solid state (LED) lights | No applicable reference, see ICAO A14 Vol I reference |
| TP312 Aerodrome Standards and Recommended Practices Land Aerodromes, 5th Edition, September 2015 (Canada) | Appendix 5A, Section 1.3.1, Colours for Aeronautical Ground Lights | Chapter 5 Section 5.3.30 Aircraft Stand Manoeuvring Guidance Lights |
| NATO STANAG 3316 AATMP-07 STD Edition A Version 1/2018 | Section 8.3 Colours of Lights, Signs and Panels. | No applicable reference, see ICAO A14 Vol I reference |

Validity

This certificate is valid until not later than 2026-06-28. The validity of this certificate can be verified by RISE.

Miscellaneous

Other terms and conditions are set out in RISE certification rules for type-examination, SPCR 123. The certificate was originally issued on 2021-06-28. This issue replaces all earlier issues.



Martin Tillander

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