

# EU DECLARATION OF CONFORMITY

According EN ISO/IEC 17050-1

**N° EC20231116-01**

This declaration is issued under the sole responsibility of the manufacturer.

**Manufacturer:** ADB Safegate BV  
Leuvensesteenweg 585  
B-1930, Zaventem, Belgium

**Object:** AXON Approach, Runway and Taxiway Inset lights

**Type:** RSxx <sup>1) 2)</sup>

1) xx = all applications

2) Power only, Fail-open Monitoring and EQ integrated LINC360 options: S, M and R

The designated products are in conformity with the relevant Union harmonization legislation:

**2014/30/EU Electromagnetic Compatibility Directive (EMC)**

Complies to the essential requirements by means of the following harmonized standards and technical specifications application:

IEC/EN 61000-6-2:2016: Electromagnetic compatibility (EMC) - Immunity standard for industrial Environments

IEC/EN 61000-6-4:2018: Electromagnetic compatibility (EMC) - Generic standards - Emission standard for industrial environments

In addition, the above-mentioned products have been assessed to the following harmonized standards and comply with:

IEC/EN 60529:1989/AMD2:2013/COR1:2019: Degrees of protection provided by enclosures and are rated at IP68.

- For inset lights variant containing white and blue LEDs:

IEC/EN 62471:2006: Photobiological Safety of lamps and lamp systems and are classified as Risk Group 2 (Moderate) for Radiance Blue Light

As a consequence, the equipment is **CE** marked.

This document supersedes EC20221122-01.

Signed for and on behalf of ADB Safegate  
Issued in Zaventem – Belgium  
on November 16, 2023



François Renard  
Certification Manager