



## **EU DECLARATION OF CONFORMITY**

We, the undersigned,

BEA s.a. Liège Science Park Allée des Noisetiers, 5 4031 Angleur Belgium

declare that the declaration of conformity is issued under our sole responsibility and belongs to the following product(s):

IXIO-ST / IXIO-SP

active infrared presence sensor for automatic sliding doors

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2014/30/EU

**EMC Directive** 

2006/42/EC

Machinery Directive

2011/65/EU

RoHS 2 Directive

The following standards and technical specifications have been applied:

| EN 61000-6-2:2005<br>+AC:2005         | Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments  |
|---------------------------------------|---|
| EN 61000-6-3:2007<br>+A1:2011+AC:2012 | Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments |
| EN 62471:2008                         | Photobiological safety of lamps and lamp systems (Exempt Group)   |
| EN ISO 13849-1:2015                   | Safety of machinery - Safety-related parts of control systems - Part 1:<br>General principles for design  |
| EN 12978:2003<br>+A1:2009             | Industrial, commercial and garage doors and gates - Safety devices for power operated doors and gates - Requirements and test methods               |
| EN 16005:2012<br>+AC :2015            | Power operated pedestrian doorsets - Safety in use - Requirements and test methods  |
| DIN 18650-1:2010                      | Powered pedestrian doors – Part 1: Product requirements and test methods  |

The notified body TÜV NORD CERT GmbH / number 0044 performed an EC-type examination and issued the EC-type examination certificate No 44 205 13089612

Signed for and on behalf of: BEA sa

Place and date of issue:

Name and function:

Signature:

B.E.A. S.A. - ANGLEUR 0 8 FEB 2021

Estelle GRAAS

Product Compliance Manager
B.E.A S.A.