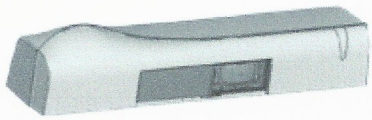
# EU DECLARATION OF CONFORMITY

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-D CAN**

microwave motion and active infrared presence sensor for automatic sliding doors - with CAN interface - also for emergency exits

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

| | |
|---|---|
| **2014/53/EU** | Radio Equipment Directive |
| **2006/42/EC** | Machinery Directive |
| **2011/65/EU** | RoHS 2 Directive |

The following standards and technical specifications have been applied:

| | |
|---|---|
| **EN 300 440 V2.2.1** | Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range |
| **EN 301 489-1 V1.9.2** | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements |
| **EN 301 489-3 V1.6.1** | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz |
| **EN 62311:2008** | Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz) |
| **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: General principles for design |
| **EN 12978:2003 +A1:2009** | Industrial, commercial and garage doors and gates - Safety devices for power operated doors and gates - Requirements and test methods |
| **EN 16005:2012 +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: B.E.A. S.A. - ANGLEUR 08 FEB 2021

Name and function:

Signature: **Estelle GRAAS**
*Product Compliance Manager*
B.E.A S.A.