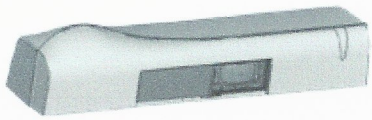
EU DECLARATION OF CONFORMITY

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.