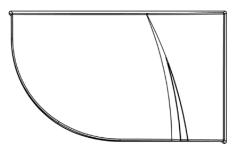


## **EU DECLARATION OF CONFORMITY**

We, the undersigned,

BEA sa Liège Science Park Allée des Noisetiers, 5 4031 Angleur Belgium



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

**XPB-SCAN 3D** 

safety sensor for automatic swing doors

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

## 2006/42/EC - Machinery Directive 2014/30/EU – ElectroMagnetic Compatibility Directive 2011/65/EU - RoHS 2 Directive and amendments

The following harmonised standards and other standards and technical specifications have been applied:

| EN 16005:2012                             | Power operated pedestrian doorsets - Safety in use - Requirements and test methods                                                                  |
|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| +AC:2015                                  | Fower operated pedestrial doorsets Surety in use Requirements and test methods                                                                      |
| 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 ISO 13849-1:2015                       | Safety of machinery - Safety-related parts of control systems - Part 1: General principles for design (PLd, Cat.2)                                  |
| EN 62061:2005<br>+AC:2010+A1:2013+A2:2015 | Safety of machinery - Functional safety of safety-related electrical, electronic and<br>programmable electronic control systems (SIL2)              |
| DIN 18650-1:2010                          | Powered pedestrian doors - Part 1: Product requirements and test methods                                                                            |
| DIN 18650-2:2010                          | Powered pedestrian doors - Part 2: Safety at powered pedestrian doors                                                                               |
| 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 60825-1:2014                           | Safety of laser products - Part 1: Equipment classification and requirements                                                                        |

The notified body TÜV NORD CERT GmbH / number 0044 performed an EC-type examination and issued the EC-type examination certificate No 44 205 13089634.

| Signed for and on behalf of: <b>BEA sa</b> |  |
|--------------------------------------------|--|
| Place and date of issue: Angleur           |  |
| Name and function: Estelle Graas           |  |
| Signature: DocuSigned by:                  |  |

2022-08-09

Product Compliance Manager

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XPB-SCAN 3D 42.9226.01.DC