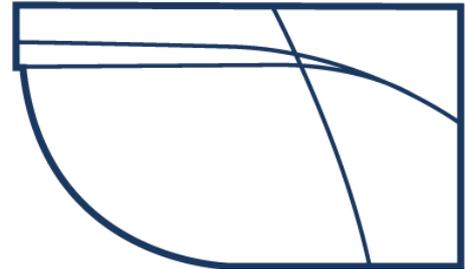




## EU DECLARATION OF CONFORMITY

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):

**LZR®-FLATSCAN SW CAN**                      laser sensor for automatic swing doors – with CAN interface

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:

<b>EN 61000-6-2:2005 +AC:2005</b>	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments
<b>EN 61000-6-3:2007 +A1:2011+AC:2012</b>	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments
<b>EN 60825-1:2014</b>	Safety of laser products - Part 1: Equipment classification and requirements
<b>EN ISO 13849-1:2015</b>	Safety of machinery - Safety-related parts of control systems - Part 1: General principles for design (Performance level "d" CAT 2)
<b>EN 61508:2010 Parts 1-7</b>	Safety of machinery - Functional safety of electrical/electronic/programmable electronic safety-related systems (SIL2)
<b>EN 12978:2003 +A1:2009</b>	Industrial, commercial and garage doors and gates - Safety devices for power operated doors and gates - Requirements and test methods
<b>EN 16005:2012 +AC:2015</b>	Powered pedestrian doors - Safety in use of power pedestrian doors - Requirements and test methods (Chapter 4.6.8: Protective devices)
<b>DIN 18650-1:2010</b>	Powered pedestrian doors - Part 1: Product requirements and test methods (Chapter 5.7.4: Protective devices)

The notified body TÜV NORD CERT GmbH / number 0044 performed an EC-type examination and issued the EC-type examination certificate No 44 205 13089640

Signed for and on behalf of: **BEA sa**

Place and date of issue: **Angleur**

**2021-08-03**

Name and function: **Estelle Graas**

**Product Compliance Manager**

Signature:

DocuSigned by:  
  
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