



EU DECLARATION OF CONFORMITY

We, the undersigned,

BEA SA, LIEGE 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):

LZR®-H100 opening and safety sensor for automatic barriers and gates

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

2014/30/EU	EMC Directive
2014/35/EU	LVD Directive
2011/65/EU	RoHS 2 Directive

The following harmonised standards and technical specifications have been applied:

EN 61000-6-2:2005 +AC:2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments
EN 61000-6-3:2007 +A1:2011+AC:2012	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments
EN 60950-1:2006 +A11:2009+A12:2011+A1:2010 +A2:2013+AC:2011	Information technology equipment - Safety - Part 1: General requirements
EN 60825-1:2014	Safety of laser products - Part 1: Equipment classification and requirements
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Angleur, 29th September 2017
Pierre GARDIER
Chief Technology Officer
(authorized representative)

Angleur, 29th September 2017
Elmar KOCH
Managing Director