



## **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®-RS300 laser sensor for automatic external railway doors

LZR®-RS310 laser sensor for platform screen doors

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 50121-3-2:2015** Railway applications- Electromagnetic compatibility - Part3-2: Rolling stock - Apparatus

**EN 60950-1:2006** Information technology equipment - Safety - Part 1: General requirements

+A11:2009+A12:2011+A1:2010

+A2:2013+AC:2011

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

Additional standards or normative documents:

EN 50155:2007 Railway applications- Electronic equipment used on rolling stock

Angleur, 20th April 2016 Pierre GARDIER Chief Technology Officer (authorized representative) Angleur, 20th April 2016 Elmar KOCH Managing Director

J.C.