



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):

VIO-ST active infrared sensor for automatic sliding doors

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 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 ISO 13849-1:2008 +AC:2009	Safety of machinery - Safety-related parts of control systems - Part 1: General principles for design (Performance level "c" CAT 2, Performance level "d" CAT 2)
EN 62061:2005 +A1:2013+A2:2015+AC:2010	Safety of machinery - Functional safety of safety-related electrical, electronic and programmable electronic control systems (SIL2)
EN 61496-1:2013	Safety of machinery - Electro-sensitive protective equipment - Part 1: General requirements and tests (ESPE Type2)
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 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 16005:2012 +AC:2015	Powered pedestrian doors - Safety in use of power pedestrian doors - Requirements and test methods
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Notified body for EC inspection: 0044, TÜV NORD CERT GmbH, Langemarckstr. 20, 45141 Essen
EC-type examination No.: 44 205 13 089601-001

Angleur, 20th April 2016
Pierre GARDIER
Chief Technology Officer
(authorized representative)

Angleur, 20th April 2016
Elmar KOCH
Managing Director