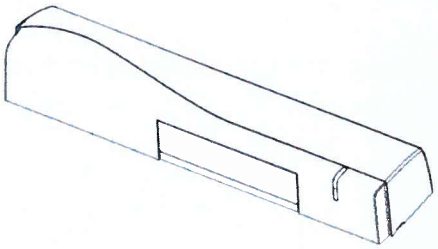
EU DECLARATION OF CONFORMITY

We,



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):

VIO-DT1	**unidirectional microwave motion and active infrared protective sensor for automatic sliding doors**
VIO-DT2	**bidirectional microwave motion and active infrared protective sensor for automatic sliding doors**

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

2014/53/EU	RED Directive
2006/42/EC	Machinery Directive
2011/65/EU	RoHS 2 Directive

The following standards and technical specifications have been applied:

EN 300 440 V2.1.1	Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
EN 301 489-1 V1.9.2	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
EN 301 489-3 V1.6.1	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz
EN 62311:2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
EN ISO 13849-1:2015	Safety of machinery - Safety-related parts of control systems - Part 1: General principles for design (Performance level "c" CAT 2)
EN 61508:2010 Parts 1-7	Safety of machinery - Functional safety of electrical/electronic/programmable electronic safety-related 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 16005:2012 (4.6.8) +AC:2015	Powered pedestrian doors - Safety in use of power pedestrian doors - Requirements and test methods (Chapter 4.6.8: Protective devices)

The notified body TÜV NORD CERT GmbH / number 0044 performed an EC-type examination and issued the EC-type examination certificate: 44 205 13089601

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

Place and date of issue: ANGLEUR 08/04/2019

Name and function: GRAAS E. Product Compliance Manager

Signature: