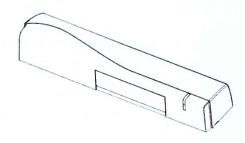




EU DECLARATION OF CONFORMITY

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 VIO-DT2

unidirectional microwave motion and active infrared protective sensor for automatic sliding doors 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:

Name and function:

rocas

ANGLEUR 08/04/2019
GRAAS E. Produck Compliance Manager

Signature:

VIO-DT 42.9062.07.DC

A HALMA COMPANY