



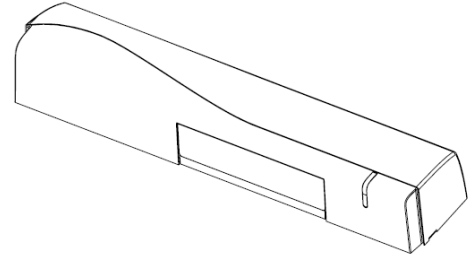
A Halma company



EU DECLARATION OF CONFORMITY

We, the undersigned,

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 EU legislation:

2006/42/EC – Machinery Directive
2014/53/EU – Radio Equipment Directive
2011/65/EU – RoHS 2 Directive and amendments

The following harmonised standards and other standards and technical specifications have been applied:

EN 16005:2012 +AC:2015	Power operated pedestrian doorsets - Safety in use - Requirements and test methods
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 ISO 13849-1:2015	Safety of machinery - Safety-related parts of control systems - Part 1: General principles for design (PLC, Cat.2)
EN 61508:2010 Parts 1-7	Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 1: General requirements (SIL2)
EN 300 440 v2.1.1 & v2.2.1	Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonised Standard for access to radio spectrum
EN 301 489-1 v1.9.2	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
EN 301 489-3 v1.6.1	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 62471:2008	Photobiological safety of lamps and lamp systems
EN 62368-1:2014 +AC:2015	Audio/video, information and communication technology equipment; Part 1: Safety requirements
EN 62311:2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)

The notified body TÜV NORD CERT GmbH / number 0044 performed an EC-type examination and issued the EC-type examination certificate No 44 205 13089601.

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


Place and date of issue: **Angleur**

18/10/2023

Name and function: **Pierre Gardier**

Chief Technology Officer

Signature:

DocuSigned by:

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