



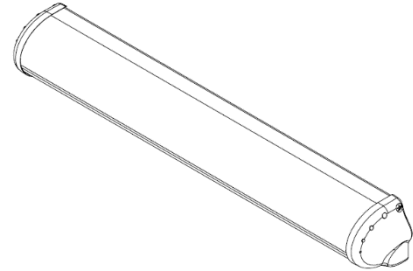
A Halma company



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):

4SAFE ON SW active infrared sensor for automatic swing doors
4SAFE ON REV active infrared sensor for automatic revolving doors

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

2006/42/EC – Machinery Directive
2014/30/EU – ElectroMagnetic Compatibility 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)
DIN 18650-1:2010	Powered pedestrian doors - Part 1: Product requirements and test methods
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 62471:2008	Photobiological safety of lamps and lamp systems

The notified body TÜV NORD CERT GmbH / number 0044 performed an EC-type examination and issued the EC-type examination certificate No 44 205 13089630.

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


Place and date of issue: **15-06-2023**

2023-06-15

Name and function: **Estelle Graas**

Product Compliance Manager

Signature:

DocuSigned by:

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