

## EC DECLARATION OF CONFORMITY

**Name and address:** **ELMARK INDUSTRIES SC, Bulgaria**  
**2 Dobrudzha blvd. Dobrich, Bulgaria**  
Tel.: +35958/ 500-059

**Product:** **INFRARED MOTION SENSOR ST07**

**Model:** ST07: ESL-300W/IL-1200W; detection distance max.6m; white  
ST07: ESL-300W/IL-1200W; detection distance max.6m; black

With the following we declare under our sole responsibility that above described product/s/, with a trade brand ELMARK is/are/ in conformity with the requirements of the following EC Council Directives:

- Directive 2004/108/EC of the European Parliament and of the Council of 15 December 2004 on the approximation of the laws of the Member States relating to electromagnetic compatibility (EMC Directive)
- Directive 2006/95/EC of the European Parliament and of the Council of 12 December 2006 on the harmonisation of the laws of Member States relating to Electrical Equipment designed for use within certain voltage limits (LVD Directive)

The above mentioned product/s/ conform/s/ with the requirements of the following standards, which introduce harmonized european standards:

**Standard:** EN 55015:2006+A1:2007+A2:2009 - Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment  
EN 61000-3-2:2006+A1:2009+A2:2009 - Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current  $\leq 16$  A per phase)  
EN 61000-3-3:2008 - Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16$  A per phase and not subject to conditional connection  
EN 61547:2009 - Equipment for general lighting purposes - EMC immunity requirements  
EN 60669-1:1999+A1:2002+A2:2008 - Switches for household and similar fixed-electrical installations - Part 1: General requirements  
EN 60669-2-1:2004/A1:2009 - Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic switches

The last two figures of the year of marking: 11

**Date:**

12/03/2015  
Dobrich

**Signature:**

Dipl.eng. M.Denkoy  
Executive Director

