

EC DECLARATION OF CONFORMITY

Name and
address:ELMARK INDUSTRIES SC, Bulgaria
2 Dobrudzha blvd. Dobrich, Bulgaria
Tel.: +35958/ 500-059Product:ELECTRONIC TRANSFORMERS FOR HALOGEN LAMPS 12VACModel:SET60 - 60W; Uinput: 230V/50-60Hz; Uoutput: 12VAC
SET105 - 105W; Uinput: 230V/50-60Hz; Uoutput: 12VAC

SET105 - 105W; Uinput: 230V/50-60Hz; Uoutput: 12VAC SET120 - 120W; Uinput: 230V/50-60Hz; Uoutput: 12VAC SET160 - 160W; Uinput: 230V/50-60Hz; Uoutput: 12VAC SET200 - 200W; Uinput: 230V/50-60Hz; Uoutput: 12VAC

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 <= 16 A per
phase)Equipment for general lighting purposes - EMC immunity requirements
EN 60598-1:2008/A11:2009 - Luminaires - Part 1: General requirements and tests EN
61347-1:2008 - Lamp controlgear - Part 1: General and safety requirements
EN 61347-2-2:2012 - Lamp controlgear - Part 2-2: Particular requirements for d.c. or
a.c. supplied electronic step-down convertors for filament lamps
EN 61047:2004 - DC or AC supplied electronic step-down convertors for filament lamps -
Performance requirements

The last two figures of the year of marking: 14

Date:

10/06/2015 Dobrich Signature: Dipl.eng. M.Denkov Bulghand

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