

EC DECLARATION OF CONFORMITY

ELMARK INDUSTRIES SC, Bulgaria Name and 2 Dobrudzha blvd. Dobrich, Bulgaria address:

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ELECTRONIC BALLAST FOR COMPACT FLUORESCENT LAMPS Product:

EB213PL - 2X13W; PLC4P Model:

> EB218PL - 2X18W; PLC4P EB226PL - 2X26W; PLC4P

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 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility (recast)
- Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits.

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

Standard:

EN 55015:2013- Limits and methods of measurement of radio disturbance

haracteristics of electrical lighting and similar equipment

EN 61000-3-2:2014- Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for

harmonic current emissions (equipment input current \leq 16 A per phase) EN 61547:2009 - Equipment for general lighting purposes - EMC immunity

requirements

EN 61347-1:2008+A1:2011+A2:2013- Lamp controlgear - Part 1: General and safety requirements

EN 61347-2-3:2011-Lamp control gear - Part 2-3: Particular requirements for a.c.

and/or d.c. supplied electronic control gear for fluorescent lamps

EN 60598-1:2015- Luminaires - Part 1: General requirements and tests

EN 60929:2011 - AC and/or DC-supplied electronic control gear for tubular fluorescent

lamps - Performance requirements

The last two figures of the year of marking: 12

Date:

09/04/2017 Dobrich

Signatu Dipl.eng. Mi **Executive Director**