

EC DECLARATION OF CONFORMITY

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

Tel.: +35958/500-059

Product: LEDPLC G24d

Model: LEDPLC 4000K: 15W; white

LEDPLC 2700K: 15W; warm white

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)
- Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for directional lamps, light emitting diode lamps and related equipment(commission regulation №1194/2012 of 12 December 2012).
- Directive 2011/65/EU of the use of certain hazardous substances in electrical and electronic equipment (RoHS 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)

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 action of the conditional systems and part subject to conditional

equipment with rated current <= 16 A per phase and not subject to conditional

connection

EN 61547:2009 - Equipment for general lighting purposes - EMC immunity requirements EN 62560:2012 - Self-ballasted LED-lamps for general lighting services by voltage > 50 V

- Safety specifications

The last two figures of the year of marking: 14

Date:

25/09/2015 Dobrich Signature:

Dipl.eng. Milen Vasilev

Executive Director