

EC DECLARATION OF CONFORMITY

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

Product: **GARDEN LIGHTING**

Model: ALEK LATERN

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 2014/35/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 (LVD)
- 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)(EMC)
- 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 60598-1:2015**- Luminaires - Part 1: General requirements and tests
EN 60598-2-3:2004- Luminaires - Part 2-3: Particular requirements - Luminaires for road and street lighting
EN 55015:2013- 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 61547:2009 - Equipment for general lighting purposes - EMC immunity requirements
EN 50581:2012- Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

The last two figures of the year of marking: 16

Date:
09/04/2017
Dobrich

Signature:
Dipl.eng. Mileva Vasileva
Executive Director

