

EC DECLARATION OF CONFORMITY

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

Product: **SOLAR FIXTURES WITH SENSOR**

Model: SOL 20LED; 150lm; sensor range 3-5m; black
SOL 36LED; 400lm; sensor range 3-6m; black
SOL 45LED; 250lm; sensor range 6-8m; 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 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)
- 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)
- 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 55015:2013**- Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 62471:2008- Photobiological safety of lamps and lamp systems
EN 62493:2015- Assessment of lighting equipment related to human exposure to electromagnetic fields
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: 18

Date:
12/04/2018
Dobrich

Signature:

Dipl.eng. Mileva Vasileva
Executive Director

