

## EC DECLARATION OF CONFORMITY

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

**Product:** **BULKHEAD LAMP WITH BACKLIGHT, IP66**

**Model:** LUCIA SERIES

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)(EMC)
- 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 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 61000-3-2:2014**- Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)  
**EN 61000-3-3:2013**- Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for 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 60598-1:2015**-Luminaires - Part 1: General requirements and tests  
**EN 60598-2-1:1989** – Luminaires -- Part 2: Particular requirements -- Section 1: Fixed general purpose luminaires  
**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:**

01/10/2018  
Dobrich

**Signature:**

Dipl.eng. Milen Vasilev  
Executive Director

