

EC DECLARATION OF CONFORMITY

Name and **ELMARK INDUSTRIES SC, Bulgaria**

address: 2 Dobrudzha blvd. Dobrich, Bulgaria

Tel.: +35958/ 500-059

Product: FACADE LIGHTING, IP65

Model: GRF98A; GRF98B; GRF98C

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 60598-2-2:2012- Luminaires - Part 2-2: Particular requirements - Recessed

luminaires

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 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. Milen Executive Director