

This declaration of Conformity is issued under the sole responsibility of the manufacturer

The designated product(s) is (are) in conformity with the provisions of the following European Legislation:

<b>2014/35/EU &amp; amendments</b>	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
<b>2014/30/EU &amp; amendments</b>	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
<b>2009/125/EC &amp; amendments</b>	Directive of the European Parliament and of the Council of 21 October 2009 on the establishing a framework for the setting of ecodesign requirements for energy-related products.
<b>2011/65/EU &amp; amendments</b>	Directive of the European Parliament and of the Council of 6 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.
<b>2019/2020/EU &amp; amendments</b>	Commission regulation (EU) 2019/2020 Laying down ecodesign requirements for light sources and separate control gears (Single Lighting Regulation)

Product(s): See attached pages

Type Designation:

## Areum Emergency Product Range

The conformity of the designated products(s) with the provisions of the EU Legislation is given by compliance with the following European standard(s) (the latest amendment applies in any case).

Applicable Standards:

<b>EN IEC 60598-1:2021+A11:2022</b>	Luminaires - Part 1: General requirements and tests.
<b>EN IEC 60598-2-1:2021</b>	Luminaires - Part 2.1: Particular requirements for fixed general purpose Luminaires.
<b>EN 60598-2-22:2014+A1:2020</b>	Luminaires - Part 2.22: Particular requirements for Luminaires for emergency lighting.
<b>EN 62493:2015</b>	Assessment of lighting equipment related to human exposure to electromagnetic fields.
<b>EN 62471:2008</b>	Photobiological safety of lamps and lamp systems.
<b>EN IEC 55015:2019+A11:2020</b>	Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment.
<b>EN IEC 61000-3-2:2019+A1:2021</b>	Electromagnetic compatibility (EMC) – limits for harmonic current emissions (equipment input current $\leq$ 16A per phase).
<b>EN 61000-3-3:2013+A1:2019+A2:2021</b>	Electromagnetic compatibility (EMC) – limits of voltage changes. Voltage fluctuations and flicker in public low voltage supply system, for equipment with rated $\leq$ 16A per phase and not subjected to conditional connection.
<b>EN 61547:2009</b>	Equipment for general lighting purposes – EMC immunity requirements.
<b>EN IEC 63000:2018</b>	Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances

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