

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:

2014/35/EU & amendments	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
2014/30/EU & amendments	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
2009/125/EC & amendments	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.
2011/65/EU & amendments	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.
2019/2020/EU & amendments	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 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:

EN IEC 60598-1:2021+A11:2022	Luminaires - Part 1: General requirements and tests.
EN IEC 60598-2-1:2021	Luminaires - Part 2.1: Particular requirements for fixed general purpose Luminaires.
EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic fields.
EN 62471:2008	Photobiological safety of lamps and lamp systems.
EN IEC 55015:2019+A11:2020	Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment.
EN IEC 61000-3-2:2019+A1:2021	Electromagnetic compatibility (EMC) – limits for harmonic current emissions (equipment input current $\leq$ 16A per phase).
EN 61000-3-3:2013+A1:2019+A2:2021	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.
EN 61547:2009	Equipment for general lighting purposes – EMC immunity requirements.
EN IEC 63000:2018	Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances

CE first affixed: 2023
Date of issue: 5/12/2023
Place of issue: Tienen

TDF-NEW-23-524-Areum refers



EU DECLARATION OF CONFORMITY

Revision History:

Revision	Date	Subject
A	05/12/23	EC DoC created from AEC TDF 23-524

Item	Description
0042950	AREUM SUSPENDED 1200 D/I 4K ALU
0042951	AREUM SUSPENDED 1200 D/I 4K DALI ALU
0042952	AREUM SUSPENDED 1200 D/I 4K WHT
0042953	AREUM SUSPENDED 1200 D/I 4K DALI WHT
0042954	AREUM SUSPENDED 1500 D/I 4K ALU
0042955	AREUM SUSPENDED 1500 D/I 4K DALI ALU
0042956	AREUM SUSPENDED 1500 D/I 4K WHT
0042957	AREUM SUSPENDED 1500 D/I 4K DALI WHT
0042980	AREUM WALL D/I 600 4K ALU
0042981	AREUM WALL D/I 600 4K DALI ALU
0042982	AREUM WALL D/I 600 4K WHT
0042983	AREUM WALL D/I 600 4K DALI WHT