

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 2011on 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:

Start Waterproof Tubular G2

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 compatability (EMC) – limits for harmonic current emissions (equipment input current 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 </=16A per phase and not subjected to conditional connection.

EN 61547:2009 Equipment for general lighting purposes – EMC imunity requirements.

EN 50581:2012 Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances

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TDF-NEW-22-517-Start waterproof tubular G2

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Revision History:

Revision	Date	Subject
Α	02/02/23	EC DoC created from AEC TDF 22-517

<u>Item</u> <u>Description</u>

 0047155
 ST WTRPRF TUBULAR 1200 IP66 4200 840 PC

 0047156
 ST WTRPRF TUBULAR 1500 IP66 6000 840 PC

 0047157
 ST WTRPRF TUBULAR 1200 IP66 4200 830 PC

 0047158
 ST WTRPRF TUBULAR 1500 IP66 6000 830 PC

Nigel Box Technical Director