

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 Directives:

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 limits.
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.

Product(s): See attached pages

Type Designation:

Start Waterproof LED Product Range

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

Applicable Standards:

EN60598.1:2015 Luminaires - Part 1: General requirements and tests.
EN60598.2.1:1989 Luminaires - Part 2.1: Particular requirements for fixed general purpose Luminaires.

EN62493:2015 Assessment of lighting equipment related to human exposure to electromagnetic fields.
EN62471:2008 Photobiological safety of lamps and lamp systems.
EN55015:2013+A1:2015 Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment.
EN61000.3.2:2014 Electromagnetic compatibility (EMC) – limits for harmonic current emissions (equipment input current \leq 16A per phase).
EN61000.3.3:2013 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,
EN61547:2009 Equipment for general lighting purposes – EMC immunity requirements.
EN50581:2012 Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances

EN62031:2008+A1:2013+A2:2015 LED modules for general lighting. Safety specifications

Revision History:

Revision	Date	Subject
C	22/12/15	CE Document updated with 2015 standards and new Directives and revision history added
D	29/01/16	Standard EN61000.3.3:2013 removed
E	31/10/16	Standards updated to match AEC TDF
F	28/02/17	AEC TDF updated, SKU added

CE first affixed: 2015
Date of issue: 28/02/2017
Place of issue: Newhaven

TDF-NEW-15-021-Start WP LED refers

<u>Item</u>	<u>Description</u>
0045600	WATERPROOF SUSPENSION CHAIN 1 METER
0047800	START WATERPROOF LED 662MM SINGLE 6500K
0047801	START WATERPROOF LED 662MM TWIN 6500K
0047802	START WATERPROOF LED 1565MM TWIN NW 3000LM
0047803	START WATERPROOF LED 1565MM TWIN NW 6000LM 58W
0047804	START WATERPROOF LED 1565MM S CW 300LM 29W
0047805	START WATERPROOF LED 1565MM T CW 6000LM 58W
0047849	SRT WRTPRF LED 1565MM T NW6500LM TW5X2.5
0047870	START WATERPROOF LED 662MM SINGLE NEUTRAL WHITE 40
0047871	START WATERPROOF LED 662MM TWIN NEUTRAL WHITE 4000
0047872	START WATERPROOF LED 1265MM SINGLE NEUTRAL WHITE 4
0047873	START WATERPROOF LED 1265MM TWIN NEUTRAL WHITE 400
0047874	START WATERPROOF LED 1565MM SINGLE NEUTRAL WHITE 4
0047875	START WATERPROOF LED 1565MM TWIN NEUTRAL WHITE 400
0047876	START WATERPROOF LED 1265MM SINGLE 6500K
0047877	START WATERPROOF LED 1265MM TWIN 6500K
0047878	START WATERPROOF LED 1565MM SINGLE 6500K
0047879	START WATERPROOF LED 1565MM TWIN 6500K