

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  
2009/125/EC & amendments  
2011/65/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  
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.  
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:

## Sylproof Superia LED ERL Emergency Variant

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  
EN60598.2.1:1989

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

EN60598.2.22:2014  
EN62493:2015  
EN62471:2008  
EN55015:2013+A1:2015  
EN61000.3.2:2014  
EN61000.3.3:2013

Luminaire - Part 2.22: Particular requirements for Luminaires for emergency lighting.  
Assessment of lighting equipment related to human exposure to electromagnetic fields.  
Photobiological safety of lamps and lamp systems.  
Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment.  
Electromagnetic compatibility (EMC) – limits for harmonic current emissions (equipment input current  $\leq$  16A per phase).  
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,  
Equipment for general lighting purposes – EMC immunity requirements.  
Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances

EN61547:2009  
EN50581:2012

CE first affixed: 2017  
Date of issue: 28/08/2018  
Place of issue: Newhaven

Donor EC DoC 18-051 refers  
TDF-ERL-18-V2311-Sylproof Superia LED Emergency refers



EU DECLARATION OF CONFORMITY

<u>Item</u>	<u>Description</u>
0049151	SUP LED G3 1200MM S 4K D EMPRO
0049152	SUP LED G3 1500MM S 4K D EMPRO