

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 UK Legislation:

The Electrical Equipment (Safety) Regulations 2016

The Electromagnetic Compatibility Regulations 2016

The Ecodesign for Energy-Related Products Regulations 2011

2012 No.3032 The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Product(s): See attached pages

Type Designation:

## START Eco Flood Flat Product Range

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

Applicable Standards:

BS EN 60598-1:2015

Luminaires - Part 1: General requirements and tests

BS EN 60598-2-5:2015

Luminaires - Part 2-5: Particular requirements - Floodlights

BS EN 62493:2015

Assessment of lighting equipment related to human exposure to electromagnetic fields

BS EN 62471:2008

Photobiological safety of lamps and lamp systems

BS EN 55015:2013+A1:2015

Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

BS EN 61000-3-2:2014

Electromagnetic compatibility (EMC) Part 3-2: Limits - Limits for harmonic current emissions (equipment input current  $\leq 16A$  per phase)

BS EN 61000-3-3:2013

Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low voltage supply system, for equipment with rated  $\leq 16A$  per phase and not subject to conditional connection

BS EN 61547:2009

Equipment for general lighting purposes - EMC immunity requirements

BS EN 50581:2012

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

BS EN 62031:2008+A1:2013+A2:2015

LED modules for general lighting - Safety specification

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**TDF-NEW-19-060-START Eco Flood Flat refers**

