



## UK Declaration of Conformity

according to the UK Statutory Instruments

**Electrical Equipment (Safety) 2016 No. 1101**

**Electromagnetic Compatibility 2016 No. 1091**

**RoHS 2012 No. 3032**

**The devices:**

Manufacturer:

**Pfannenber GmbH**

Authorized Representative:

**Pfannenber (UK) Ltd.**

**Unit 6C, Aspen Court, Bessemer Way**

**Centurion Business Park**

**S60 1FB Templeborough, Rotherham, UK**

Product:

**Flashing Light**

Type:

**Quadro-LED-TL/TLI**

were developed, designed and manufactured to comply with the above-mentioned UK Statutory Instruments, under the sole responsibility of:

**Pfannenber GmbH**

**Werner-Witt-Str. 1**

**D-21035 Hamburg**

**Applied designated standards:**

EN 60947-1 2007 + A1:2011 + A2 2014

EN 60947-5-1 2017 + AC:2020-05

EN 62471:2008

EN 61000-6-2 2005 + AC:2005

EN 61000-6-3 2007 + A1:2011+

AC:2012

EN IEC 63000 2018

Low-voltage switchgear and controlgear - Part 1. General rules

Low-voltage switchgear and controlgear - Part 5-1 Control circuit devices and switching elements - Electromechanical control circuit devices

Photobiological safety of lamps and lamp systems

Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments

Electromagnetic compatibility (EMC) - Part 6-3 Generic standards - Emission standard for residential, commercial and light-industrial environments

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

**Other technical standards and specifications applied:**

EN 62262:2002 + A1 2021

EN 60068-2-6 2008

EN 60068-2-27 2009

Degrees of protection provided by enclosures for electrical equipment against external mechanical impacts (IK code)

Environmental testing - Part 2-6 Tests - Test Fc. Vibration (sinusoidal)

Environmental testing - Part 2-27. Tests - Test Ea and guidance: Shock

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