



## **Declaration of Conformity**

according to the UK regulations

2016 No. 1101 The Electrical Equipment (Safety) Regulations 2016 2016 No. 1091 The Electromagnetic Compatibility Regulations 2016

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

**Equipment Regulations 2012** 

The devices:

Manufacturer: Pfannenberg GmbH

Continuous LED Panel Mount Indicator

Product: Blinking LED Panel Mount Indicator

Electronic buzzer

Type: P22D, P22 DFS, P22 DBZ, P22 DBF, P28D, P28 DMC, P28 DMB

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

Pfannenberg GmbH Werner-Witt-Str. 1 D-21035 Hamburg

The following designated standards were applicable:

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

AC:2005

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

A1:2011 industrial environments

EN 60529:1991 + A1:2000 +

A2:2013

Degrees of protection provided by enclosures (IP Code)

EN 62471:2008 Photobiological safety of lamps and lamp systems

EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous

substances

The manufacturer is in possession of the technical documentation, the insallation/operation instruction is attached to the device. The safety references are to be considered. This explanation certifies the agreement with the guidelines mentioned. Year of affixing the UKCA-mark: 21

Hamburg, September-21

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