

# UK Declaration of Conformity

inventronics

Document number: 2023 / 9C1-4454498-EN-00

Manufacturer or representative: Inventronics GmbH  
Address: Parkring 31-33  
85748 Garching by Munich  
Germany

Brand name or trade mark: OSRAM

Product type: LMS (Light Management Systems)

Product designation: -family, see attached list of models

The designated product(s) is (are) in conformity with the relevant legislation:

**UK SI 2012 No. 3032 and amendments**

**The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012**

**UK SI 2016 No. 1101 and amendments**

**The Electrical Equipment (Safety) Regulations 2016**

**UK SI 2016 No. 1091 and amendments**

**The Electromagnetic Compatibility Regulations 2016**

Last two digits of the year in which the UKCA marking was affixed: 23

Place and date of signatures: Garching, the 2023-09-18

Signatures:

  
DS EMA QM  
Luca Bordin

Quality Management

  
DS QM LAB&SQM  
Bernhard Schemmel

Quality Assurance

Names: Mr. Luca Bordin

Mr. Bernhard Schemmel

UK importer: INVENTRONICS UK LTD, 2 New Bailey, 6 Stanley Street, Salford, Greater Manchester, M3 5GS, United Kingdom.

This declaration of conformity is issued under the sole responsibility of the manufacturer or representative. It confirms compliance with the indicated statutory instruments but implies no warranty of properties.

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## UK SI 2012 No. 3032 and amendments

The conformity of the designated product(s) with the provisions of this statutory instrument is given by the compliance with the following standard(s) or other specifications.

If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

<b>EN IEC 63000:2018</b>	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
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## UK SI 2016 No. 1101 and amendments

The conformity of the designated product(s) with the provisions of this statutory instrument is given by the compliance with the following standard(s) or other specifications.

If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

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## UK SI 2016 No. 1091 and amendments

The conformity of the designated product(s) with the provisions of this statutory instrument is given by the compliance with the following standard(s) or other specifications.

If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

<b>EN 50491-5-1:2010</b>	General requirements for Home and Building Electronic Systems (HBES) and Building; Automation and Control Systems (BACS) – Part 5-1: EMC requirements, conditions and test set-up;
<b>EN 50491-5-2</b>	General requirements for Home and Building Electronic Systems (HBES) and Building; Automation and Control Systems (BACS) – Part 5-2: EMC requirements for HBES/BACS used in residential, commercial and light industry environment
<b>EN 50491-5-3</b>	General requirements for Home and Building Electronic Systems (HBES) and Building; Automation and Control Systems (BACS) – Part 5-3: EMC requirements for HBES/BACS used in industry environment
<b>EN 55032: 2015 + A11:2020</b>	Electromagnetic compatibility of multimedia equipment — Emission requirements
<b>EN 61000-6-2:2005</b>	Electromagnetic compatibility (EMC) — Part 6-2: Generic standards — Immunity for industrial Environments IEC 61000-6-2:2005
<b>EN 61000-6-3:2007 + A1:2011</b>	Electromagnetic compatibility (EMC) — Part 6-3: Generic standards — Emission standard for residential, commercial and light-industrial environments IEC 61000-6-3:2006

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## List of additional Standards the product is compliant to:

<b>EN 60950-1: 2006 + A11:2009 + A1:2010 + A12:2011 + AC:2011 + A2:2013</b>	Information technology equipment – Safety – Part 1: General requirements
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## List of models:

- KNX IF 250
- KNX PS 640