

# UK Declaration of Conformity

inventronics

Document number: 2023 / 9C1-4312555-EN-01

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

Brand name or trade mark: OSRAM  
Product type: LED module  
Product designation: **PL-CN35-COB G2** – family,  
see attached list

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

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

**The Electromagnetic Compatibility Regulations 2016**

**UK SI 2021 No. 1095 and amendments**

**The Ecodesign for Energy-Related Products and Energy Information (Lighting Products) Regulations 2021**

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

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

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

Place and date of signatures: Treviso/Garching, the 2023-10-10

Signatures:



Quality Management



Quality Assurance

Names: Mr. Davide Lucchetta

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 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.

**EN 61547: 2009** Equipment for general lighting purposes — EMC immunity requirements

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## UK SI 2021 No. 1095 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.

## 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.

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

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

**EN 62031:2008 + A1:2013 + A2:2015** LED modules for general lighting — Safety specifications

**EN IEC 62031:2020** LED modules for general lighting — Safety specifications

**EN 62471:2008** Photobiological safety of lamps and lamp systems

**EN 50581:2012** Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

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**List of models:**

- **PL-CN35-COB-600-XYX-15D-G2**
- **PL-CN35-COB-600-XYX-24D-G2**
- **PL-CN35-COB-600-XYX-36D-G2**

Where:

X= 9, YY= 27, 30, 40