

# UK Declaration of Conformity



Document number: 2021 / 9C1-4312556-EN-01

Manufacturer or representative: OSRAM GmbH

Address: Marcel-Breuer-Str. 6  
80807 München  
Germany

Brand name or trade mark: OSRAM

Product type: LED module

Product designation: **PL-CN50-COB-1400 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 2019 No. 539 and amendments**

**The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019**

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

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

Place and date of signatures: Treviso,

Signatures:



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Quality Management

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Quality Assurance

Names: Mr. Davide Lucchetta

Mr. Roberto Barbisan

UK importer: OSRAM Ltd., 450 Brook Drive, Green Park, Reading, RG2 6UU, 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 2019 No. 539 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 62471: 2008** Photobiological safety of lamps and lamp systems

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## List of models:

- PL-CN50-COB-1400-KXX-15D-G2
- PL-CN50-COB-1400-KXX-24D-G2
- PL-CN50-COB-1400-KXX-40D-G2
- PL-CN50-COB-1400-9XXUW-24D-G2
- PL-CN50-COB-1400-9XXUW-40D-G2

Where

- K= 8, 9, 1<sup>st</sup> digit of CRI
- XX= from 27 to 65, 1st two digits of CCT