

# EU Declaration of Conformity

# OSRAM

Document number: 2021 / 9C1-3571792-EN-05

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-COIN COB G1 - family, see attached list of models

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

**2009/125/EC and amendments**

Directive of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products

**(EU) 2019/2020 and amendments**

COMMISSION REGULATION (EU) 2019/2020 of 1 October 2019 laying down ecodesign requirements for light sources and separate control gears pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulations (EC) No 244/2009, (EC) No 245/2009 and EU No 1194/2012

**2011/65/EU and amendments**

Directive of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment; Official Journal of the EU L174, 1/07/2011, p. 88-110

Last two digits of the year in which the CE marking was affixed: 21

Place and date of signatures: Munich, the 2021-08-26

Signatures:

  
DI DS EMA QM  
Luca Bordin

Quality Management

  
DS QM LAB&SQM  
Bernhard Schemmel

Quality Assurance

Names: Mr. Luca Bordin

Mr. Bernhard Schemmel

Customer service contact: OSRAM GmbH, Berliner Allee 65, 86153 Augsburg, Germany.

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

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## 2009/125/EC and amendments

The conformity of the designated product(s) with the provisions of this European Directive is given by the compliance with the following European Standard(s) or other specifications.  
If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

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## (EU) 2019/2020 and amendments

The conformity of the designated product(s) with the provisions of this European Directive is given by the compliance with the following European Standard(s) or other specifications.  
If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

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## 2011/65/EU and amendments

The conformity of the designated product(s) with the provisions of this European Directive is given by the compliance with the following European 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

### IEC/TR 62778: 2014

Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires

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## List of models:

- PL-CN50-COB-900-XYX-zzD-G1
- PL-CN50-COB-1200-XYX-zzD-G1
- PL-CN50-COB-1400-XYX-zzD-G1
- PL-CN50-COB-1400-930UW-zzD-G1
- PL-CN111-COB-1800-XYX-zzD-G1
- PL-CN111-COB-2800-XYX-zzD-G1
- PL-CN111-COB-2800-930UW-zzD-G1
- PL-CN111-COB-3600-930UW-zzD-G1
- PL-CN111-COB-4300-XYX-zzD-G1
- PL-CN50-COB-900-TW-80-zzD-G1

## Model variations :

e.g. PL-CN50 -COB-1200 -XYX-zzD-G1

