

# EU Declaration of Conformity

# OSRAM

Document number: 2019 / 9C1-3762718-EN-00

Manufacturer or representative: OSRAM GmbH

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

Brand name or trade mark: OSRAM

Product type: LMS (Light Management Systems)

Product designation: KNX

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

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

2014/35/EU

Directive of the European Parliament and of the Council of 26 February 2014 on the harmonization of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits; Official Journal of the EU L96, 29/03/2014, p. 357-374)

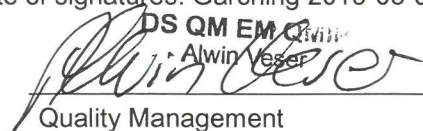
2014/30/EU


Directive of the European Parliament and of the Council of 26 February 2014 on the harmonization of the laws of the Member States relating to electromagnetic compatibility; Official Journal of the EU L96, 29/03/2014, p. 79-106

Last two digits of the year in which the CE marking was affixed: 19

Place and date of signatures: Garching 2019-03-07

Signatures:

  
DS QM EM C  
Alwin Vesper  
Quality Management

  
DS QM LAB&SQM  
Bernhard Schemmel  
Quality Assurance

Names: Alwin Vesper

Bernhard Schemmel

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

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

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## 2014/35/EU

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 60950-1: 2006 + A11:2009 + A1:2010 + A12:2011 + AC:2011 + A2:2013** Information technology equipment – Safety – Part 1: General requirements

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## 2014/30/EU

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 50491-5-1:2010** 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;

**EN 50491-5-2:2010** 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

**EN 50491-5-3:2010** 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

**EN 55032:2015** Electromagnetic compatibility of multimedia equipment — Emission requirements

**EN 61000-6-2:2005** Electromagnetic compatibility (EMC) — Part 6-2: Generic standards — Immunity for industrial Environments IEC 61000-6-2:2005

**EN 61000-6-3:2007 + A1:2011** 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 models:

- KNX IF 250 (Universal Interface to KNX Bus)
- KNX PS 640 (KNX Bus Power Supply)