

EU Declaration of Conformity

OSRAM

Document number: 2017 / 9C1-3537796-EN-01
Manufacturer or representative: OSRAM GmbH
Address: Marcel-Breuer-Str. 6
80807 Munich
Germany
Brand name or trade mark: OSRAM
Product type: Controlgear
Product designation: OT 24 P family

See attached list

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

- | | | |
|-------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> | Low Voltage Directive: | 2014/35/EU: Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation 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 |
| <input checked="" type="checkbox"/> | EMC Directive: | 2014/30/EU: Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility; Official Journal of the EU L96, 29/03/2014, p. 79-106 |
| <input checked="" type="checkbox"/> | 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 |
| <input type="checkbox"/> | 244/2009 and amendments | Commission Regulation (EC) implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for non-directional household lamps |
| <input type="checkbox"/> | 245/2009 and amendments | Commission Regulation (EC) implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for fluorescent lamps without integrated ballast, for high intensity discharge lamps, and for ballasts and luminaires able to operate such lamps, and repealing Directive 2000/55/EC of the European Parliament and of the Council |
| <input checked="" type="checkbox"/> | 1194/2012 and amendments | Commission Regulation (EU) No 1194/2012 of 12 December 2012 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for directional lamps, light emitting diode lamps and related equipment |
| <input checked="" type="checkbox"/> | 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 |
| <input type="checkbox"/> | 1999/5/EC and amendments | Directive of the European Parliament and of the Council of 9 March 1999 on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity |

Last two digits of the year in which the CE marking was affixed: 17

Place and date of signatures: Munich, the 18.12.2017

Signatures:


DSQMLEMEA
S. Sennert


DSQMLAB&SQM
Bernhard Schemmel

Names: Mr. Stephan Sennert

Mr. Bernhard Schemmel

Customer service contact: OSRAM GmbH, Steinerne Furt 62, 86167 Augsburg, Germany

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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Annex

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The conformity of the designated product(s) with the provisions of the European **Low Voltage 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 61347-2-13:** 2014 Lamp controlgear — Part 2-13: Particular requirements for d. c. or a. c. supplied electronic controlgear for LED modules
- EN 61347-1:** 2008 + A1:2011 + A2:2013 Lamp controlgear — Part 1: General and safety requirements

The conformity of the designated product(s) with the provisions of the European **EMC 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 55015:** 2013 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
- EN 61000-3-2:** 2014 Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
- EN 61000-3-3:** 2013 Electromagnetic compatibility (EMC) — Part 3-3: Limits — Limitation of voltage changes, voltage fluctuations and flicker in public low voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subjected to conditional connection
- EN 61547:** 2009 Equipment for general lighting purposes — EMC immunity requirements

The conformity of the designated product(s) with the provisions of the European Directive **2009/125/EC** is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

- Internal report**

The conformity of the designated product(s) with the provisions of the European Directive **2011/65/EU** 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 documents for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

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Attached list

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OT 30/220-240/24 P
OT 50/220-240/24 P
OT 80/220-240/24 P
OT 80/220-240/24 DIM P
OT 120/220-240/24 P
OT 120/220-240/24 DIM P
OT 240/220-240/24 P
OT 240/220-240/24 DIM P
OT 20/220-240/24 P
OT 40/220-240/24 P
OT 60/220-240/24 P
OT 20/220-240/24 DIM P
OT 40/220-240/24 DIM P
OT 60/220-240/24 DIM P
OT 100/220-240/24 P
OT 130/220-240/24 P
OT 250/220-240/24 P
OT 100/220-240/24 DIM P
OT 130/220-240/24 DIM P
OT 250/220-240/24 DIM P

The designated product(s) comply with the following European Standard(s)

- EN 55015:** Limits and methods of measurement of radio disturbance characteristics of
2013 + A1:2015 electrical lighting and similar equipment