EU Declaration of Conformity



Document number:	2017 / 9C1-3595862-EN-01
Manufacturer or representative:	OSRAM GmbH
Address:	Marcel-Breuer-Str. 6 80807 München Germany
Brand name or trade mark:	OSRAM
Product type:	Control Unit for Luminaires with bluetooth communication interface
Product designation:	OT BLE DIM 12-24
	See attached list

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

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)
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
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
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
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
2014/53EU and amendments	Directive of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC (applicable from 2016-06-13)
	Official Journal of the 2015/ C226/ 07

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

Place and date of signatures: Treviso, 10/11/2017

Signatures:

Names:

Quality Management

Mr. Davide Lucchetta

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Quality Assurance

Mr. Barbisan Roberto

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 certifies compliance with the indicated Directives, but implies no warranty of properties.

EU Declaration of Conformity 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 specification If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

n by the compliance elsewhere/otherw EN 55015: 2013 + A1:2015 EN 61547: 2009 e conformity of the RP) Directive is gi	Lamp controlgear — Part 1: General and safety requirements Lamp controlgear - Part 2-11: Particular requirements for miscellaneous electronic circuits used with luminaires Assessment of lighting equipment related to human exposure to electromagnetic fields signated product(s) with the provisions of the European EMC Directive i ce with the following European Standard(s) or other specifications. If not vise indicated the edition/amendment as referenced below applies. Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment Equipment for general lighting purposes — EMC immunity requirements iven by the compliance with the following European Standard(s). If not vise indicated the edition/amendment as referenced below applies.
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RP) Directive is gi	iven by the compliance with the following European Standard(s). If not vise indicated the edition/amendment as referenced below applies.
EN 62442-3: 2014	Energy performance of lamp controlgear – Part 3: Controlgear for halogen lamps and LED modules – Method of measurement to determine the efficiency of the controlgear
n by the compliand	signated product(s) with the provisions of the European Directive RoHS is with the following European Standard(s) or other specifications. If not vise 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
Internal report	2A1 3589788 EN 00
Directive is given	signated product(s) with the provisions of the European radio equipmen to by the compliance with the following European Standard(s). If not vise indicated the edition/amendment as referenced below applies.
ETSI EN 301 489-1 V.2.2.0	Electromagnetic compatibility and Radio spectrum Matters (ERM); Electro Magnetic Compatibility (EMC) standard for radio equipment and services; Part 1 Common technical requirements
EN 301 489-17:	Electromagnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems
V.3.2.0	Wideband transmission systems; Data transmission equipment operating
	Directive is giver elsewhere/otherw TSI EN 301 489-1 (.2.2.0 EN 301 489-17:

EU Declaration of Conformity Attached list

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Model(s):

OT BLE DIM 12-24