## **EU Declaration of Conformity**



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 des	ignated product(s) is (are) in	conformity with the relevant Union harmonisation legislation:
	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
	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
	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
	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
	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
	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
	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
	nd date of signatures: Mur	MEA DS OM LABSSOM
Names:	Mr. Stephan Sen	nert 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.

## **EU Declaration of Conformity Annex**

Document number: 2017 / 9C1-3537796-EN-01

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: Lamp controlgear — Part 2-13: Particular requirements for d. c. or a. c. supplied

2014 electronic controlgear for LED modules

2008 + A1:2011 + A2:2013

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.

2013 electrical lighting and similar equipment

Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic

2014 current emissions (equipment input current ≤ 16 A per phase)

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: Equipment for general lighting purposes — EMC immunity requirements

2009

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.

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: Technical documents for the assessment of electrical and electronic products with

2012 respect to the restriction of hazardous substances

## **EU Declaration of Conformity Attached list**

Document number: 2017 / 9C1-3537796-EN-01

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: 2013 + A1:2015

Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment