EU Declaration of Conformity



Document number:	2022 / 9C1-4197286-EN-03	
Manufacturer or representative:	OSRAM GmbH	
Address:	Marcel-Breuer-Str. 6 80807 München Germany	
Brand name or trade mark:	OSRAM	
Product type:	Controlgear	
Product designation:	OT xx P6 -family, see attached list of models	
The designated product(s) is (are) in conformity with the relevant Union harmonisation legislation:		

Directive of the European Parliament and of the Council of 26 February 2014 on the 2014/35/EU and 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 amendments Journal of the EU L96, 29/03/2014, p. 357-374) Directive of the European Parliament and of the Council of 26 February 2014 on the 2014/30/EU and harmonization of the laws of the Member States relating to electromagnetic compatibility; amendments Official Journal of the EU L96, 29/03/2014, p. 79-106 2009/125/EC and Directive of the European Parliament and of the Council of 21 October 2009 establishing a amendments framework for the setting of ecodesign requirements for energy-related products COMMISSION REGULATION (EU) 2019/2020 of 1 October 2019 laying down ecodesign (EU) 2019/2020 and 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 amendments Regulations (EC) No 244/2009, (EC) No 245/2009 and (EU) No 1194/2012 Directive of the European Parliament and of the Council of 8 June 2011 on the restriction 2011/65/EU and of the use of certain hazardous substances in electrical and electronic equipment; Official amendments Journal of the EU L174, 1/07/2011, p. 88-110

Last two digits of the year in which the CE marking was affixed: 22

Place and date of signatures: Munich, the 2022-02-22

Signatures:

DI DS EMA OM

Quality Management

Names:

Mr. Luca Bordin

DS QM LAB&SQM

Quality Assurance

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. #OSRAM OLQ(V)

#715 #P. HUMMEL



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2014/35/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 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: 2015	Lamp controlgear — Part 1: General and safety requirements

2014/30/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 55015:2019	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN IEC 55015:2019 + A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61547: 2009	Equipment for general lighting purposes — EMC immunity requirements
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 \leq 16 A per phase and not subjected to conditional connection

2009/125/EC and amendments

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If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

(EU) 2019/2020 and amendments

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EN 62442-3:2014 + A11:2017	Energy performance of lamp controlgear –Part 3: Controlgear for halogen lamps and LED modules – Method of measurement to determine the efficiency of the controlgear

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.

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:

Document number:

EN 55015:2013 + A1:2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN IEC 61000-3-2:2019	Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013 + A1:2019	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 \leq 16 A per phase and not subjected to conditional connection
EN 61347-2-13:2014 + A1:2017	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

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EN 61347-2-13:2014 + A1:2017	Lamp controlgear — Part 2-13: Particular requirements for d. c. or a. c. supplied electronic controlgear for LED modules
EN 61347-1:2015	Lamp controlgear — Part 1: General and safety requirements
EN 55015:2013 + A1:2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
List of models:	
- OT 30/220-240/600 P6	– OT 30/120-277/850 P6
- OT 30/220-240/700 P6	
- OT 30/220-240/800 P6	
- OT 30/220-240/850 P6	
- OT 50/220-240/800 P6	
– OT 50/220-240/1050 P6	
- OT 50/220-240/1A4 P6	 OT 50/120-277/1A4 P6
- OT 60/220-240/1200 P6	
– OT 60/220-240/1400 P6	
 OT 60/220-240/1A4 P6 	 OT 60/120-277/1A4 P6
- OT 30/220-240/600 P6 DIM	Л
 OT 30/220-240/700 P6 DIM 	Λ
 OT 30/220-240/800 P6 DIM 	Λ
 OT 30/220-240/850 P6 DIM 	A – OT 30/120-277/850 P6 DIM
– OT 50/220-240/800 P6 DIM	Л
 OT 50/220-240/1050 P6 D 	IM
- OT 50/220-240/1A4 P6 DI	M – OT 50/120-277/1A4 P6 DIM
 OT 60/220-240/1200 P6 D 	IM
 OT 60/220-240/1400 P6 D 	IM
 OT 60/220-240/1A4 P6 DI 	M – OT 60/120-277/1A4 P6 DIM

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