# EU Declaration of Conformity



Document number:	2022 / 9C1-3667905-EN-08	
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 FIT xx CS -family, see attached list of models	
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The designated product(s) is (are) in conformity with the relevant Union harmonisation legislation:

2014/35/EU and amendments	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 and amendments	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
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
(EU) 2019/2020 and amendments	COMMISSION REGULATION (EU) 2019/2020 of 1 October 2019 laying down ecodesign 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 Regulations (EC) No 244/2009, (EC) No 245/2009 and (EU) No 1194/2012
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

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

Place and date of signatures: Munich, the 2022-02-21

Signatures:

DI DS EMA OM Borghoun

**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)



#OSRAM OLQ(V) #715 #P.HUMMEL

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# Document number:

2022 / 9C1-3667905-EN-08

#### 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 61547: 2009	Equipment for general lighting purposes — EMC immunity requirements
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 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

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.

## (EU) 2019/2020 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 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:

2022 / 9C1-3667905-EN-08

electronic controlgear for LED modules

electrical lighting and similar equipment

connection

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

Limits and methods of measurement of radio disturbance characteristics of

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

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

Lamp controlgear - Part 1: General and safety requirements

current emissions (equipment input current  $\leq$  16 A per phase)



#715 #P.HUMMEL #OSRAM OLQ(V)

FIT xx CS family 2022-02

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#CED

#LAB

2022-03-15 #Confirm valid copy

#RL-Released

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#### List of models:

Document number:

A2:2013

EN 61347-2-13:2014 + A1:2017

EN 61347-1:2008 + A1:2011 +

EN 61000-3-3:2013 + A1:2019

EN 55015:2013 + A1:2015

EN IEC 61000-3-2:2019

- OT FIT 20/220–240/500 CS
- OT FIT 30/220–240/600 CS
- OT FIT 30/220–240/700 CS
- OT FIT 36/220-240/760 CS
- OT FIT 36/220-240/850 CS
- OT FIT 40/220–240/1A0 CS
- OT FIT 75/220-240/1A6 CS

3/3