EU Declaration of Conformity



Document number: 2016 / 9C1-3364256-EN-00 Manufacturer or representative: **OSRAM GmbH** Address: Marcel-Breuer-Str. 6 80807 München Germany Brand name or trade mark: **OSRAM** Product type: Lamp controlgear Product designation: QUICKTRONIC See attached list The designated product(s) is (are) in conformity with the relevant Union harmonisation legislation: 2006/95/EC: Directive of the European Parliament and of the Council of 12 December 2006 on the Low Voltage Directive: X harmonisation of the laws of Member States relating to electrical equipment designed for use within certain voltage limits (until 19.04.2016) 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 (from 20.4.2016) X 2004/108/EC: Directive of the European Parliament and of the Council of 15 September 2004 on **EMC Directive:** the approximation of the laws of the Member States relating to electromagnetic compatibility (until 19.04.2016) 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 (from 20.4.2016) X 2009/125/EC 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 and amendments П 244/2009 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 and amendments M 245/2009 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 and amendments 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 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 and amendments requirements for directional lamps, light emitting diode lamps and related equipment \boxtimes 2011/65/EU 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 and amendments the EU L174, 1/07/2011, p. 88-110 1999/5/EC 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 and amendments Last two digits of the year in which the CE marking was affixed: 16 Place and date of signatures: München, 20.04.2016 S QM QMJ Signatures: Quality Management Quality Assurance Names: Mr. Alwin Veser Mr. Bernhard Schemmel

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

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

X EN 61347-1:

2008 + A1:2011 + A2:2013

Lamp controlgear — Part 1: General and safety requirements

X EN 61347-2-3:

2011 + Corr. 2011

Lamp controlgear — Part 2-3: Particular requirements for a. c. and/or d. c. supplied electronic ballasts for fluorescent lamps

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.

 \boxtimes 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)

 \boxtimes 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.

 \boxtimes EN 62442-1: 2011

Energy performance of lamp controlgear - Part 1: Controlgear for fluorescent lamps - Method of measurement to determine the total input power of controlgear circuits and the efficiency of the controlgear

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 documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

X internal report

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QTi 1x14/24/21/39 GII	QTP-OPTIMAL 1x18-40
QTi 1x28/54/35/49 GII	QTP-OPTIMAL 2x18-40
QTi 2x14/24/21/39 GII	QTP-OPTIMAL 1x54-58
QTi 2x28/54/35/49 GII	QTP-OPTIMAL 2x54-58
QTi 1x/35/49/80 GII	
QTi 2x35/49/80 GII	
QTP5 1x49	QTP-FC 1x55
QTP5 1x80	QTP-M 1x26-42
QTP5 1x14-35	QTP-M 2x26-32
QTP5 2x14-35	QT-M 2x26-42/220-240 S
QTP5 2x49	QT-FQ 2x80
QTP5 3x14, 4x14	
QTP-DL 1x18-24	QTP-T/E 1x26-42, 2x26
QTP-DL 1x36-40	QTP-T/E 1x18, 2x18
QTP-DL 2x18-24	
QTP-DL 2x36-40	QT-FIT 5/8 1x18-39
QTP-DL 1x55 GII	QT-FIT 5/8 2x18-39
QTP-DL 2x55 GII	QT-FIT 5/8 1x54-58
QTP-D/E 1x10-13	QT-FIT 5/8 2x54-58
QTP-D/E 2x10-13	

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Q.	T-F	FΙΤ	5	1x1	14-35
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QT-FIT8 1x18

QT-FIT5 2x14-35

QT-FIT8 1x36

QT-FIT5 3x14, 4x14

QT-FIT8 1x58-70

QT-FIT5 1x49

QT-FIT8 2x18

QT-FIT5 2x49

QT-FIT8 2x36

QT-FIT8 3x18, 4x18

QT-ECO 1x4-16/220-240 S

QT-FIT8 3x36

QT-ECO 1x4-16/220-240 L

QT-FIT8 2x58

QT-ECO 1x18-21/220-240 S

QT-FIT8 2x58-70

QT-ECO 2x5-11/220-240 S

QT-ECO 1x18-24/220-240 S

QT-ECO 1x18-24/220-240 L

QT-ECO 1x26/220-240 S

QT-COMBI 1x36/220-240

QT ENDURA 70-100/120-240 S

QT-COMBI 1x58/220-240

QT ENDURA 100-150/120-240 S

QT-ECO 1x18-24/220-240 LI

QT-ECO 1x4-16/220-240 LI