EU Declaration of Conformity



2016 / 9C1-3364259-EN-00 Document number:

OSRAM GmbH Manufacturer or representative:

Address: Marcel-Breuer-Str. 6 80807 München

Germany

Brand name or trade mark:

OSRAM

Product type:

Lamp controlgear

Product designation:

QUICKTRONIC DIM

See attached list

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

 \boxtimes Low Voltage Directive: 2006/95/EC: Directive of the European Parliament and of the Council of 12 December 2006 on the 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)

 \boxtimes **EMC Directive:** 2004/108/EC: Directive of the European Parliament and of the Council of 15 September 2004 on

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

and amendments

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

 \boxtimes 245/2009

and amendments

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

Commission Regulation (EU) No 1194/2012 of 12 December 2012 implementing Directive 1194/2012

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

X 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

Last two digits of the year in which the CE marking was affixed: 16

Place and date of signatures: München, 20.04.2016

Quality Management

mel Bernhard Quality Assurance

Names:

Signatures:

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.

EU Declaration of Conformity Annex

Document number: 2016 / 9C1-3364259-EN-00

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 61347-1: 2008 + A1:2011	Lamp controlgear — Part 1: General and safety requirements
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.

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)
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.

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	l echnical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
\boxtimes	internal report	

9C1 3364259-EN-00

EU Declaration of Conformity Attached list

Document number: 2016 / 9C1-3364259-EN-00

QT-DIM 1x28	QT-DIM 1x18
QT-DIM 2x28	QT-DIM 2x18
QT-DIM 1x35	QT-DIM 1x36
QT-DIM 2x35	QT-DIM 2x36
QT-DIM 1x49	QT-DIM 1x58
QT-DIM 2x49	QT-DIM 2x58
QT-DIM 1x54	
QT-DIM 2x54	
QT-DIM 1x80	
QT-DIM 2x80	