

# EU Declaration of Conformity

# OSRAM

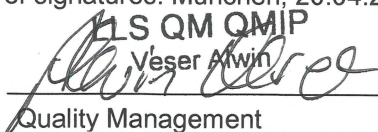
Document number: 2016 / 9C1-3364256-EN-00  
Manufacturer or representative: OSRAM GmbH  
Address: Marcel-Breuer-Str. 6  
80807 München  
Germany  
Brand name or trade mark: OSRAM  
Product type: Lamp controlgear  
Product designation: QUICKTRONIC  
 See attached list


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

- 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)
- 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)
- 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

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

Place and date of signatures: München, 20.04.2016

Signatures:   
Quality Management

  
Quality Assurance

Names: Mr. Alwin Vesper

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 / 9C1-3364256-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.

- |                                     |  |  |
|-------------------------------------|--|--|
| <input checked="" type="checkbox"/> | <b>EN 61347-1:</b><br>2008 + A1:2011 + A2:2013 | Lamp controlgear — Part 1: General and safety requirements   |
| <input checked="" type="checkbox"/> | <b>EN 61347-2-3:</b><br>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.

- |                                     |                              |  |
|-------------------------------------|------------------------------|--|
| <input checked="" type="checkbox"/> | <b>EN 55015:</b><br>2013     | Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment  |
| <input checked="" type="checkbox"/> | <b>EN 61000-3-2:</b><br>2014 | Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)  |
| <input checked="" type="checkbox"/> | <b>EN 61000-3-3:</b><br>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 |
| <input checked="" type="checkbox"/> | <b>EN 61547:</b><br>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.

- |                                     |                         |   |
|-------------------------------------|-------------------------|---|
| <input checked="" type="checkbox"/> | <b>EN 62442-1:</b> 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.

- |                                     |                        |  |
|-------------------------------------|------------------------|--|
| <input type="checkbox"/>            | <b>EN 50581:</b> 2012  | Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances |
| <input checked="" type="checkbox"/> | <b>internal report</b> |  |

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## Attached list

Document number: 2016 / 9C1-3364256-EN-00

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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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Document number: 2016 / 9C1-3364256-EN-00

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|                           |                             |
|---------------------------|-----------------------------|
| QT-FIT5 1x14-35           | 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  |                             |