

EU Declaration of Conformity

OSRAM

Document number: 2021 / 9C1-3364256-EN-03

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 of models

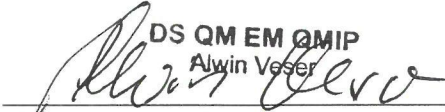
The designated product(s) is (are) in conformity with the relevant Union harmonisation legislation:


2014/35/EU	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	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
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
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
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 (until 1 September 2021)
(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

Last two digits of the year in which the CE marking was affixed: 21

Place and date of signatures: Garching, 2021-08-17

Signatures:


DS QM EM QMIP
Alwin Vesper
Quality Management


DS QM EM QMIP
Bernhard Schemmel
Quality Assurance

Names: Mr. Alwin Vesper

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.

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2014/35/EU

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 61347-1: 2015	Lamp controlgear — Part 1: General and safety requirements
EN 61347-2-3: 2011 + AC:2011 + A1:2017	Lamp controlgear — Part 2 3: Particular requirements for a. c. and/or d. c. supplied electronic ballasts for fluorescent lamps

2014/30/EU

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

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
EN 55015:2013 + A1:2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

2011/65/EU and amendments

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

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
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2009/125/EC and amendments

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

245/2009 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 62442-1:2018	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
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(EU) 2019/2020 and amendments

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

EN IEC 62442-1:2018

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

List of models:

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	

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QTP-DL 1x55 GII

QT-FIT 5/8 1x18-39

QTP-DL 2x55 GII

QT-FIT 5/8 2x18-39

QTP-D/E 1x10-13

QT-FIT 5/8 1x54-58

QTP-D/E 2x10-13

QT-FIT 5/8 2x54-58

QT-FIT5 1x14-35

QT-FIT8 1x18

QT-FIT5 2x14-35

QT-FIT8 1x36

QT-FIT5 3x14, 4x14

QT-FIT8 2x18

QT-FIT5 1x49

QT-FIT8 2x36

QT-FIT5 2x49

QT-FIT8 3x18, 4x18

QT-FIT8 3x36

QT-FIT8 2x58

QT-FIT8 1x58-70

QT-FIT8 2x58-70

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

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

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

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

QT-ECO 1x26/220-240 S