EU Declaration of Conformity



Document number:

2018 / 9C1-3035574-EN-03

Manufacturer or representative:

OSRAM GmbH

Address:

Marcel-Breuer-Str. 6 80807 München

Germany

Brand name or trade mark:

OSRAM

Product type:

Controlgear

Product designation:

Powertronic-family, see attached list of materials

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

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

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: 18

Place and date of signatuse 200180301

Signatures:

Quality Management

Quality Assurance

Names:

Alwin Veser

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 certifies 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 61347-2-12:2005 + A1:2010 Lamp controlgear — Part 212: Particular requirements for d. c. or a. c. supplied

electronic ballasts for discharge lamps (excluding fluorescent lamps)

EN 61347-1: 2015 Lamp controlgear — Part 1: General and safety requirements

EN 62493:2015 Assessment of lighting equipment related to human exposure to electromagnetic

fields

2014/30/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 55015:2013 + A1:2015 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

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.

Energy performance of lamp controlgear –Part 2: Controlgear for high intensity

discharge lamps (excluding fluorescent lamps) – 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.

EN 50581:2012 Technical documentation for the assessment of electrical and electronic products

with respect to the restriction of hazardous substances

List of additional Standards the product is compliant to:

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List of materials:

- PT-FIT 35/220-240 S

- PT-FIT 50/220-240 S

PT-FIT 70/220-240 S

- PT-FIT 35/220-240 I

- PT-FIT 70/220-240 I

- Note: EN 62493 not applicable

- Note: EN 62493 not applicable

- Note: EN 62493 not applicable

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