# #OSRAM OLQ(V)

## **UK Declaration of Conformity**



Document number: 2022 / 9C1-4281273-EN-02

Manufacturer or representative: **OSRAM GmbH** 

Address: Marcel-Breuer-Str. 6

80807 München

Germany

Brand name or trade mark: **OSRAM** 

Product type: Controlgear

Product designation: OT xx P7 -family, see attached list of models

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

UK SI 2016 No. 1101 and

amendments

The Electrical Equipment (Safety) Regulations 2016 The Electromagnetic Compatibility Regulations 2016

UK SI 2016 No. 1091 and amendments

UK SI 2021 No. 1095 and

amendments

The Ecodesign for Energy-Related Products and Energy Information (Lighting Products)

Regulations 2021

UK SI 2012 No. 3032 and

amendments

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic

**Equipment Regulations 2012** 

Place and date of signatures: Munich, the 2022-02-22

DI DS EMA QM

Signatures:

**Quality Management** 

**Quality Assurance** 

Names: Mr. Luca Bordin Mr. Bernhard Schemmel

UK importer: OSRAM Ltd., 450 Brook Drive, Green Park, Reading, RG2 6UU, United Kingdom.

This declaration of conformity is issued under the sole responsibility of the manufacturer or representative. It confirms compliance with the indicated statutory instruments but implies no warranty of properties.

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#### UK SI 2016 No. 1101 and amendments

The conformity of the designated product(s) with the provisions of this statutory instrument is given by the compliance with the following standard(s) or other specifications.

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

EN 61347-2-13:2014 + A1:2017 Lamp controlgear — Part 2-13: Particular requirements for d. c. or a. c. supplied

electronic controlgear for LED modules

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

#### UK SI 2016 No. 1091 and amendments

The conformity of the designated product(s) with the provisions of this statutory instrument is given by the compliance with the following standard(s) or other specifications.

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

EN IEC 55015:2019 Limits and methods of measurement of radio disturbance characteristics of

electrical lighting and similar equipment

EN IEC 55015:2019 + A11:2020 Limits and methods of measurement of radio disturbance characteristics of

electrical lighting and similar equipment

**EN 61547: 2009** Equipment for general lighting purposes — EMC immunity requirements

**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

### UK SI 2021 No. 1095 and amendments

The conformity of the designated product(s) with the provisions of this statutory instrument is given by the compliance with the following standard(s) or other specifications.

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

EN 62442-3:2014 + A11:2017 Energy performance of lamp controlgear –Part 3: Controlgear for halogen lamps

and LED modules – Method of measurement to determine the efficiency of the

controlgear

#### UK SI 2012 No. 3032 and amendments

The conformity of the designated product(s) with the provisions of this statutory instrument is given by the compliance with the following standard(s) or other specifications.

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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### List of additional Standards the product is compliant to:

EN 61347-2-13: 2014 Lamp controlgear — Part 2-13: Particular requirements for d. c. or a. c. supplied

electronic controlgear for LED modules

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

A2:2013

EN 55015:2013 + A1:2015 Limits and methods of measurement of radio disturbance characteristics of

electrical lighting and similar equipment

**EN IEC 61000-3-2:2019** Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic

current emissions (equipment input current ≤ 16 A per phase)

**EN 61000-3-3:2013 + A1:2019** 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

#### List of models:

- OT 100/220-240/700 P7
- OT 150/220-240/700 P7
- OT 200/220-240/700 P7
- OT 100/220-240/1050 P7
- OT 150/220-240/1050 P7
- OT 200/220-240/1050 P7
- OT 100/220-240/700 P7 WP
- OT 150/220-240/700 P7 WP
- OT 200/220-240/700 P7 WP
- OT 100/220-240/1050 P7 WP
- OT 150/220-240/1050 P7 WP
- OT 200/220-240/1050 P7 WP
- OT 100/220-240/2A8 P7
- OT 150/220-240/4A2 P7
- OT 200/220-240/5A6 P7
- OT 100/220-240/2A8 P7 WP
- OT 150/220-240/4A2 P7 WP
- OT 200/220-240/5A6 P7 WP
- OT 100/220-240/2A8 DIM P7
- OT 150/220-240/4A2 DIM P7
- OT 200/220-240/5A6 DIM P7
- OT 100/220-240/2A8 DIM P7 WP
- OT 150/220-240/4A2 DIM P7 WP
- OT 200/220-240/5A6 DIM P7 WP