#OSRAM OLQ(V)

UK Declaration of Conformity



Document number: 2021 / 9C1-4335715-EN-00

Manufacturer or representative: **OSRAM GmbH**

Address: Marcel-Breuer-Str. 6

80807 München

Germany

Brand name or trade mark: **OSRAM**

Product type: Controlgear

Product designation: OTi DALI xx NFC TW I - family, see attached list of models

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

UK SI 2012 No. 3032 and

amendments

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

Equipment Regulations 2012

UK SI 2017 No. 1206 and

amendments

The Radio Equipment Regulations 2017

UK SI 2021 No. 1095 and

amendments

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

Regulations 2021

Place and date of signatures: Munich, the 2021-12-15

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 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

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 IEC 62442-3:2018 Energy performance of lamp controlgear – Part 3: Controlgear for tungsten-

halogen lamps and LED light sources – Method of measurement to determine

the efficiency of controlgear

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UK SI 2017 No. 1206 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 61547: 2009	Equipment for general	l lighting purposes —	 EMC immunity requirements
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Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic EN IEC 61000-3-2:2019

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

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

ETSI EN 300 330 V2.1.1 Short Range Devices (SRD) Radio equipment in the frequency range 9 kHz to

25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz

ETSI EN 301 489-3 V2.1.1: ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;

Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonised Standard covering the

essential requirements of article 3.1(b) of Directive 2014/53/EU

ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; ETSI EN 301 489-1 V2.2.0

> Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential

requirements of article 6 of Directive 2014/30/EU

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

electrical lighting and similar equipment

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

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)

Electromagnetic compatibility (EMC) — Part 3-3: Limits — Limitation of voltage EN 61000-3-3: 2013

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

electronic controlgear for LED modules

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

electronic controlgear for LED modules

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

A2:2013

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

electrical lighting and similar equipment

List of models:

- OTi DALI 15/220-240/1A0 NFC TW I
- OTI DALI 25/220-240/700 NFC TW I