

UK Declaration of Conformity



Document number: 2022 / 9C1-4281098-EN-01

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 D NFC F L -family, see attached list of materials

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

| | |
|---|---|
| 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 |
| 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

Signatures:

DI DS EMA QM
Luca Bordin

DS QM LAB&SQM
Bernhard Schemmel

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 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

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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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UK SI 2017 No. 1206 and amendments

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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 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 |
| EN 61547: 2009 | Equipment for general lighting purposes — EMC immunity requirements |
| 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 |
| ETSI EN 301 489-1 V2.2.0 | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; 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 |
| 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; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU |
| 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 + A2:2013 | Lamp controlgear — Part 1: General and safety requirements |
| EN 55015:2013 + A1:2015 | Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment |
| EN IEC 55015:2019 | 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 |

List of models:

- OTi DALI 25/220-240/300 D NFC F L
- OTi DALI 35/220-240/400 D NFC F L
- OTi DALI 75/220-240/500 D NFC F L