UK Declaration of Conformity



Document number: 2024 / 9C1-4281098-EN-03

Manufacturer or representative: Inventronics GmbH

Address: Parkring 31-33

85748 Garching by Munich

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

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

Place and date of signatures: Garching, the 2024-05-20

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

of electrical lighting and similar equipment

EN IEC 61000-3-2:2014 Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for

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

EN IEC 61000-3-2:2019 +A1:2021 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 61000-3-3: 2013 +A1:2019

+A2:2021

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 V2.3.2: 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 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 61347-1:2015 Lamp controlgear — Part 1: General and safety requirements

EN 61347-1:2015 + A1:2021 Lamp controlgear — Part 1: General and safety requirements

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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 IEC 62442-3:2022 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

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