

UK Declaration of Conformity

inventronics

Document number: 2023 / 9C1-4453949-EN-00

Manufacturer or representative: Inventronics GmbH

Address: Parkring 31-33
85748 Garching by Munich
Germany

Brand name or trade mark: OSRAM

Product type: LMS (Light Management Systems)

Product designation: DALIeco Swarm Adapter

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

Last two digits of the year in which the UKCA marking was affixed: 23

Place and date of signatures: Garching, the 2023-09-18

Signatures:

DI DS EMA QM
Luca Bordin

Quality Management

DS QM LAB&SQM
Bernhard Schemmel

Quality Assurance

Names: Mr. Luca Bordin

Mr. Bernhard Schemmel

UK importer: INVENTRONICS UK LTD, 2 New Bailey, 6 Stanley Street, Salford, Greater Manchester, M3 5GS, 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 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 61347-1: 2015

Lamp controlgear — Part 1: General and safety requirements

EN 61347-2-11: 2001 + Cor.:2002 + Cor.:2010 + A1:2019

Lamp controlgear — Part 2-11: Particular requirements for miscellaneous electronic circuits used with luminaires

EN 62479:2010

Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz) IEC 62479:2010 (Modified)

ETSI EN 300 220-2 V3.1.1:

Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non specific radio equipment

ETSI EN 300 220-1 V2.1.1:

Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Technical characteristics and methods of measurement

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 V2.1.1 (2017-02)

Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized 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

List of additional Standards the product is compliant to:

List of models:

- DALIeco Swarm Adapter