

UK Declaration of Conformity

inventronics

Document number: 2023 / 9C1-4323015-EN-01

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: QBM D4I family, see attached list of models

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 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: 23

Place and date of signatures: Garching/ Munich, the 2023-08-02

Signatures:


DS QM LAB&SQM
Bernhard Schemmel

Quality Management


DS QM LAB&SQM
Bernhard Schemmel

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.

ETSI EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
ETSI EN 301 489-1 V2.2.3	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility
ETSI EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility
EN 50663:2017	Generic standard for assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz)
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 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

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

- QBM D4I LS/PD LI R
- QBM D4I LS/PD HB R
- QBM D4I LI R
- QBM D4I LS/PD LB R
- QBM D4I LS/PD MB R
- QBM D4I LS/PD DHB R

#OSRAM OLQ(V)

#715 #S.#RANK

#

family

#UKD_I-E20 QBM D4I

#LAB

copy

#Confirm valid

2023-08-09

#RL-Released

9C1 4323015-EN-01