# **UK Declaration of Conformity**



Document number: 2024 / 9C1-4323015-EN-04

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: B NLC; 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: 24

Place and date of signatures: Garching/ Munich, the 2024-08-28

Signatures:

Quality Management

DI DS EMA OM

**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.

# **UK Declaration of Conformity**



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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

ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; ETSI EN 301 489-1 V2.2.3

Part 1: Common technical requirements; Harmonised Standard for

ElectroMagnetic Compatibility

Electromagnetic Compatibility (EMC) standard for radio equipment and services; ETSI EN 301 489-17 V3.2.4

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 +

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

A1:2019

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

### List of additional Standards the product is compliant to:

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

### List of models:

- QBM D4I LS/PD LI R
- QBM D4I LS/PD HB R
- OBM D4LLLR
- QBM D4I LS/PD LB R
- QBM D4I LS/PD MB R
- B NLC D OF LI
- B NLC D OF LIS
- B NLC D OF LI BK
- B NLC D LB LI
- B NLC D MB LI
- B NI C D HB LI
- B NLC D LI R