UK Declaration of Conformity

Manufacturer or representative: Inventronics GmbH

Address: Parkring 31-33

85748 Garching by Munich

2023 / 9C1-4454383-EN-00

Germany

Brand name or trade mark: **OSRAM**

Product type: LMS (Light Management Systems) -family, see attached list of models Product designation:

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

UK SI 2012 No. 3032 and

amendments

Document number:

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic

Equipment Regulations 2012

UK SI 2016 No. 1101 and

amendments

The Electrical Equipment (Safety) Regulations 2016

UK SI 2016 No. 1091 and

amendments

The Electromagnetic Compatibility Regulations 2016

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:

Quality Management 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

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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Document number: 2023 / 9C1-4454383-EN-00

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 2016 No. 1101 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

UK SI 2016 No. 1091 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 61547: 2009 Equipment for general lighting purposes — EMC immunity requirements

EN IEC 55015:2019 + A11:2020 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 additional Standards the product is compliant to:

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 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

List of models:

- HIGH BAY SENSOR
- **VISION SENSOR**