

UK Declaration of Conformity

inventronics

Document number: 2023 / 9C1-4421817-EN-01

Manufacturer or representative: Inventronics GmbH

Address: Parkring 31-33
85748 Garching by Munich
Germany

Brand name or trade mark: OSRAM

Product type: LED module

Product designation: **PL-LIN-QD** – family
see attached list of models

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

| | |
|------------------------------------|--|
| 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 |
| 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 UKCA marking was affixed: 23

Place and date of signatures: Treviso/Garching, 2023-06-27

Signatures:



Quality Management

Names: Mr. Davide Lucchetta



Quality Assurance

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 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 62031:2008 + A1:2013 + A2:2015 | LED modules for general lighting — Safety specifications |
|--|--|

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 |
|-----------------------|---|

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.

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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 |
|--------------------------|--|

List of additional Standards the product is compliant to:

| | |
|---------------------------|--|
| EN IEC 62031:2020 | LED modules for general lighting — Safety specifications |
| IEC/TR 62778: 2014 | Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires |

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List of models:

- PL-LIN-QD 290-9YY 62x20-HV

PL-LIN-QD 570-9YY 124x20-HV

PL-LIN-QD 1300-9YY 280x20-HV

PL-LIN-QD 2600-9YY 560x20-HV
- PL-LIN-QD 480-9YY 140x20-LV NC

PL-LIN-QD 1900-9YY 560x20-LV NC

where:

YY: from 22 to 65 - the first 2 digits of CCT