

UK Declaration of Conformity

Document number: 2021 / 9C1-4288520-EN-00

Manufacturer or representative: Osram Opto Semiconductors Inc.

Address: 651 River Oaks Parkway
San Jose, CA 95134
USA

Brand name or trade mark: LED Engin

Product type: LMS (Light Management Systems)

Product designation: BLE Mesh Daughter Cards, see attached list of models

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

Place and date of signatures: San Jose, 2021-05-26

Signatures: *David Tahmassebi*
David Tahmassebi (May 26, 2021 10:53 PDT)



BU/Segment Head

Quality Region/Segment Head

Names: Mr. David Tahmassebi

Ms. Qiuming Liu

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 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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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 301 489-17 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
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
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)
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 61347-1: 2015	Lamp controlgear — Part 1: General and safety requirements

List of additional Standards the product is compliant to:

List of models:

- 3300-00087
- 3300-00088