

UK Declaration of Conformity



Document number: 2021 / 9C1-4316215-EN-00

Manufacturer or representative: OSRAM GmbH

Address: Marcel-Breuer-Str. 6
80807 München
Germany

Brand name or trade mark: OSRAM

Product type: LED module

Product designation: **LINEARlight FLEX® Colormix ADVANCED RGBW**,
see attached list

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

UK SI 2016 No. 1091 and amendments	The Electromagnetic Compatibility Regulations 2016
UK SI 2019 No. 539 and amendments	The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019
UK SI 2012 No. 3032 and amendments	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Place and date of signatures: Treviso,

Signatures:

Quality Management

Quality Assurance

Names: Mr. Davide Lucchetta

Mr. Roberto Barbisan

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. 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 2019 No. 539 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.

1194/2012 and amendments

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

EN 62471: 2008 Photobiological safety of lamps and lamp systems

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List of models:

- **LFyyyyRGBW-G1-kxx-zz**

where

- yyyy: from 200 to 1300, luminous flux [lumen/m]; 3 digits means SEU length of 150mm, 4 digits means SEU length of 100mm
- k: 8 or 9, 1st digit of CRI
- xx: from 20 to 65, the 1st two digits of CCT
- zz: led module length (in m), according to the max length