

# UK Declaration of Conformity



Document number: 2022 / 9C1-4397607-EN-01

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 RGB G5**,  
see attached list of models

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

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

Place and date of signatures: Treviso/Munich, 2022-05-26

Signatures:

\_\_\_\_\_  
Quality Management

  
\_\_\_\_\_  
Quality Assurance

Names: Mr. Davide Lucchetta

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 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.

<b>EN IEC 63000:2018</b>	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
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## 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.

## 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.

<b>EN 61547: 2009</b>	Equipment for general lighting purposes — EMC immunity requirements
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## List of additional Standards the product is compliant to:

<b>EN 62031:2008 + A1:2013 + A2:2015</b>	LED modules for general lighting — Safety specifications
<b>EN 62471:2008</b>	Photobiological safety of lamps and lamp systems
<b>EN IEC 62031:2020</b>	LED modules for general lighting — Safety specifications
<b>IEC/TR 62778: 2014</b>	Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires

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## List of models:

- LFPyyyRGB-G5-zz mm LINEARlight Flex® Protect Colormix
- LFPyyyRGB-G5-zz mm LINEARlight Flex® Colormix

where:

yyy: luminous flux [lumen/m], from 100 to 600

zz: length of led module (in meter) , according to the max length

mm: blank, C for Connector ( max power 48W for A ) , L1(or 1L) with tails from one side, L2(or 2L) with tails from both sides.