

UK Declaration of Conformity

Document number: 2022 / 9C1-4433012-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: **BackLED L & M G5** -family,
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 2021 No. 1095 and amendments	The Ecodesign for Energy-Related Products and Energy Information (Lighting Products) Regulations 2021
UK SI 2016 No. 1091 and amendments	The Electromagnetic Compatibility Regulations 2016

Place and date of signatures: Treviso/Munich, 2022-09-16

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.

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 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.
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.

EN 61547: 2009	Equipment for general lighting purposes — EMC immunity requirements
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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
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:

- BA-L-CX-8xx-G5
- BA-M-CX-8xx-G5

where

xx: the 1st two digits of CCT, from 2700 K to 10000 K