

# EU Declaration of Conformity

# OSRAM

Document number: 2017 / 9C1-3220807-EN-04  
Manufacturer or representative: OSRAM GmbH  
Address: Marcel-Breuer-Str. 6  
80807 Munich  
Germany  
Brand name or trade mark: OSRAM  
Product type: LED module  
Product designation: VALUE FLEX family  
 See attached list

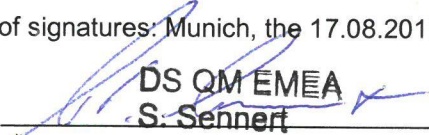
The designated product(s) is (are) in conformity with the relevant Union harmonisation legislation:


- |                                     |                                      |   |
|-------------------------------------|--------------------------------------|---|
| <input type="checkbox"/>            | <b>Low Voltage Directive:</b>        | 2014/35/EU: Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits; Official Journal of the EU L96, 29/03/2014, p. 357-374   |
| <input type="checkbox"/>            | <b>EMC Directive:</b>                | 2014/30/EU: Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility; Official Journal of the EU L96, 29/03/2014, p. 79-106  |
| <input checked="" type="checkbox"/> | <b>2009/125/EC</b><br>and amendments | Directive of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products   |
| <input type="checkbox"/>            | <b>244/2009</b><br>and amendments    | Commission Regulation (EC) implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for non-directional household lamps  |
| <input type="checkbox"/>            | <b>245/2009</b><br>and amendments    | Commission Regulation (EC) implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for fluorescent lamps without integrated ballast, for high intensity discharge lamps, and for ballasts and luminaires able to operate such lamps, and repealing Directive 2000/55/EC of the European Parliament and of the Council |
| <input checked="" type="checkbox"/> | <b>1194/2012</b><br>and amendments   | Commission Regulation (EU) No 1194/2012 of 12 December 2012 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for directional lamps, light emitting diode lamps and related equipment  |
| <input checked="" type="checkbox"/> | <b>2011/65/EU</b><br>and amendments  | Directive of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment; Official Journal of the EU L174, 1/07/2011, p. 88-110  |
| <input type="checkbox"/>            | <b>1999/5/EC</b><br>and amendments   | Directive of the European Parliament and of the Council of 9 March 1999 on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity   |

Last two digits of the year in which the CE marking was affixed: 17

Place and date of signatures: Munich, the 17.08.2017

Signatures:

  
DS QM EMEA  
S. Sennert  
Quality Management

  
DS QM LAB&SQM  
Luca Bordin  
Quality Assurance

Names: Mr. Stephan Sennert

Mr. Luca Bordin

Customer service contact: OSRAM GmbH, Steinerner Furt 62, 86167 Augsburg, Germany

This declaration of conformity is issued under the sole responsibility of the manufacturer or representative. It certifies compliance with the indicated Directives, but implies no warranty of properties.

The conformity of the designated product(s) with the provisions of the European **Low Voltage Directive** is given by the compliance with the following European Standard(s) or other specifications. If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

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- EN 62031:** LED modules for general lighting — Safety specifications  
2008 + A1:2013 +A2:2015
- EN 62471:** Photobiological safety of lamps and lamp systems  
2008

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The conformity of the designated product(s) with the provisions of the European Directive **2009/125/EC** is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

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- Internal report**

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The conformity of the designated product(s) with the provisions of the European Directive **2011/65/EU** is given by the compliance with the following European Standard(s) or other specifications. If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

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- Internal report**

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## Attached list

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NON-IP version

IP version

GEN1

VF1500-G1-XYX-LL	VFP1300-G1-XYX-LL
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GEN2

VF600-G2-XYX-LL	VFP600-G2-XYX-LL
VF900-G2-XYX-LL	VFP900-G2-XYX-LL

GEN3

VF300-G3-XYX-LL	VFP300-G3-XYX-LL
VF600-G3-XYX-LL	VFP600-G3-XYX-LL
VF800S-G3-XYX-LL	VFP800S-G3-XYX-LL
VF1000-G3-XYX-LL	VFP1000-G3-XYX-LL
VF1200S-G3-XYX-LL	VFP1200S-G3-XYX-LL
VF1500-G3-XYX-LL	VFP1500-G3-XYX-LL
VF2000-G3-XYX-LL	VFP2000-G3-XYX-LL
VF2400S-G3-XYX-L	VFP2400S-G3-XYX-LL

### Name coding :

VF2400 - G3 – XYX - LL

VF LED module type , e.g. Value flex

2400 lumen

X : Ra index e.g. 8 = 80

YY: color temperature e.g. 40 = 4000K

G3: Generation 3

LL: length (m) e.g. 05 = 5m