

# EU Declaration of Conformity

# OSRAM

Document number: 2020 / 9C1 4206233 EN 00

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: **PL-BAR-G4 1100 280x55 LV/HV, PL-BAR-G4 2200 560X55 LV**  
 See attached list

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

- |                                     |                                      |   |
|-------------------------------------|--------------------------------------|---|
| <input checked="" type="checkbox"/> | <b>2014/35/EU</b>                    | 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 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 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  |

Last two digits of the year in which the CE marking was affixed: 20

Place and date of signatures: Munich/Treviso, the 02.04.2020

Signatures:    
Quality Management Quality Assurance

Names: Mr. Alwin Veser Mr. Roberto Barbisan

Customer service contact: OSRAM GmbH, Berliner Allee 65, 86153 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.

---

## 2014/35/EU

The conformity of the designated product(s) with the provisions of the European 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.

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

---

## 2009/125/EC and amendments

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

---

## 1194/2012 and amendments

The conformity of the designated product(s) with the provisions of the European 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.

---

## 2011/65/EU and amendments

The conformity of the designated product(s) with the provisions of the European 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.

- EN 50581:** Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances  
2012

---

List of additional Standards the product is compliant to:

- EC/TR 62778:** Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires  
2014

# EU Declaration of Conformity

# OSRAM

Document number: 2020 / 9C1 4206233 EN 00

Models:

A) PL-BAR-G4 1100-XYX-280x55 LV/HV

B) PL-BAR-G4 2200-XYX-560X55 LV

where:

X: 8, the 1<sup>st</sup> digit of CRI

YY: from 30 to 40, the 1<sup>st</sup> two digits of CCT