EU Declaration of Conformity



ent number:	
ent number.	2017 / 9C1-3232328-EN-02
cturer or representative:	OSRAM GmbH
S:	Marcel-Breuer-Str. 6 80807 Munich Germany
name or trade mark:	OSRAM
t type:	LED module
t designation:	PL-CN G2 DC
	See attached list
ignated product(s) is (are) in	conformity with the relevant Union harmonisation legislation:
Low Voltage Directive:	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
EMC Directive:	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
2009/125/EC 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
244/2009 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
245/2009 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
1194/2012 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
	acturer or representative: s: name or trade mark: t type: t designation: ignated product(s) is (are) in Low Voltage Directive: EMC Directive: 2009/125/EC and amendments 244/2009 and amendments 245/2009 and amendments

2011/65/EUDirective 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. 88-1101999/5/ECDirective of the European Parliament and of the Council of 9 March 1999 on radio

 1999/5/EC
 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 08.11.2017

ØS QM EMEA S. Sennert

DS QM LAB&SQM Bernhard Schemmel imi

Quality Management

Mr. Stephan Sennert

Quality Assurance

Mr. Bernhard Schemmel

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

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G2 DC

Signatures:

Names:

 \boxtimes

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.

\boxtimes	Internal report	2Q4 3229050
		2Q4 3229049

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.

 ☑
 Internal report
 2Q4 3229041

 2Q4 3229048
 2Q4 3229048

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EU Declaration of Conformity Attached list

Document number: 2017 / 9C1-3232328-EN-02

PL-CN50-G2-900-XYY-ZZD

PL-CN50-G2-1200-XYY-ZZD

PL-CN50-G2-1400-XYY-ZZD

PL-CN111-G2-1500-XYY-ZZD

PL-CN111-G2-2400-XYY-ZZD

PL-CN111-G2-3600-XYY-ZZD

Name coding :

PL-CN50-G2-900-XYY-ZZD

- 900 : lumen output
- X: YY: Ra index e.g. 8 = 80
- color temperature e.g. 30 = 3000K
- ZZ : view angle of optics e.g. 24°
- D : degree (for angle)

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\boxtimes	EN 62031: 2008 + A1:2013 +A2:2015	LED modules for general lighting — Safety specifications
\boxtimes	IEC TR 62778: 2014	Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires

#OSRAM OLQ(V)

#715 #P. HUMMEL