## EU Declaration of Conformity

2019 / 9C1-3469842-EN-05

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

**OSRAM GmbH** 

OSRAM

LED module

Marcel-Breuer-Str. 6 80807 München Germany

Document number:

Address:

Product type:

Product designation:

Manufacturer or representative:

Brand name or trade mark:



#715 #P.HUMMEL #OSRAM OLQ(V)

#LAB

2019-07-26

#RL-Released

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2014/35/EU	Directive of the European Parliament and of the Council of 26 February 2014 on the harmonization 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)
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
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
2011/65/EU 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

PL-LIN-Z4 - family, see attached list of materials

Last two digits of the year in which the CE marking was affixed: 19

Place and date of signatures: Munich, the 2019-07-26

Signatures:

Names:

Quality Management

Mr. Alwin Veser

Quality Assurance

Mr. Bernhard Schemmel

OS QM LAB&SQM

emmel

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.

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#### 2014/35/EU

The conformity of the designated product(s) with the provisions of this 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 62031:2008 + A1:2013 + LED modules for general lighting — Safety specifications A2:2015

#### 2009/125/EC and amendments

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

#### 1194/2012 and amendments

The conformity of the designated product(s) with the provisions of this 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 this 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 50581:2012

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

#### List of additional Standards the product is compliant to:

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 materials: PL-LIN-Z4-P 1100-XYY 280x18 PL-LIN-Z4-P 2200-XYY 560x18 PL-LIN-Z4 550-XYY 140x20 PL-LIN-Z4 1100-XYY 280x20 SF PL-LIN-Z4 1100-XYY 280x20 PL-LIN-Z4-P 1100-XYY 280x20 PL-LIN-Z4 2000-XYY 280x20 PL-LIN-Z4-P 2000-XYY 280x20 PL-LIN-Z4 2200-XYY 560x20 SF PL-LIN-Z4 2200-XYY 560x20 PL-LIN-Z4-P 2200-XYY 560x20 PL-LIN-Z4 4000-XYY 560x20 PL-LIN-Z4-P 4000-XYY 560x20 \_ PL-LIN-Z4 4400-XYY 1120x20 PL-LIN-Z4 5500-XYY 1400x20 PL-LIN-Z4-P 5500-XYY 1400x20 PL-LIN-Z4 650-XYY 280x33 -PL-LIN-Z4 1100-XYY 280x33 PL-LIN-Z4 1300-XYY 560x33 -PL-LIN-Z4 2200-XYY 560x33

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### **Model variations :**

Document number:

e.g. PL-LIN-Z4 2200 - XYY 560x20 SF

