

EU Declaration of Conformity

OSRAM

Document number: 2019 / 9C1-3627095-EN-02

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: PL-LIN-Z1 TW - family, see attached list of materials

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

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

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

Place and date of signatures: Munich, the 2019-02-14

Signatures: 
DS QM EM QMIP
Alwin Vesper
Quality Management


DS QM LAB&SQM
Bernhard Schemmel
Quality Assurance

Names: Alwin Vesper

Bernhard Schemmel

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 + A2:2015 LED modules for general lighting — Safety specifications

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.
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2011/65/EU and amendments

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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

List of models:

- PL-LIN-Z1 245-TW 62X20
- PL-LIN-Z1 1100-TW 280X20
- PL-LIN-Z1 2200-TW 560X20