### **EU Declaration of Conformity**

Document number: 2023 / 9C1-3250405-EN-11

Manufacturer or representative: Inventronics GmbH

Parkring 31-33 Address:

85748 Garching by Munich

Germany

Brand name or trade mark: **OSRAM** 

Product type: LED module

Product designation: BackLED S/M PLUS family, see attached list of materials

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

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

(EU) 2019/2020 and amendments

COMMISSION REGULATION (EU) 2019/2020 of 1 October 2019 laying down ecodesign requirements for light sources and separate control gears pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission

Regulations (EC) No 244/2009, (EC) No 245/2009 and (EU) No 1194/2012

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: 23

Place and date of signatures: Garching, the 2023-05-30

Signatures:

**Quality Management** 

**Quality Assurance** Mr. Bernhard Schemmel

Names: Mr. Luca Bordin

Customer service contact: Inventronics GmbH, Berliner Allee 65, 86153 Augsburg, Germany. This declaration of conformity is issued under the sole responsibility of the manufacturer or representative. It confirms compliance with the indicated Directives but implies no warranty of properties.

## #OSRAM OLQ(V)

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#### 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.

#### (EU) 2019/2020 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 IEC 63000:2018 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:

EN IEC 62031:2020 LED modules for general lighting — Safety specifications

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

and luminaires

# #OSRAM OLQ(V)

## EU Declaration of Conformity

inventronics

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#### List of models:

**BA-S-PL-XYY** BA-S-PL XYY G15 D

**BA-S-PL XYY G3** 

**BA-S-PL-SQ XYY** 

**BA-S-PL-GREEN** BA-S-PL GRN G15 D

**BA-S-PL-RED** BA-S-PL RED G15 D

**BA-S-PL-BLUE** BA-S-PL BLUE G15 D

BA-S-PL AMBER G15 D

**BA-S-PL-SQ-GREEN** 

**BA-S-PL-SQ-RED** BA-XS-CP-XYY-G4

**BA-S-PL-SQ-BLUE** 

**BA-M-PL-XYY** BA-M-PL XYY G15 D

BA-M-PL XYY HO G1

BA-M-PL-SQ-XYY

**BA-M-PL-SQ-HO XYY** 

**BA-M-PL-GREEN** 

**BA-M-PL-RED** BA-M-PL RED G15 D

**BA-M-PL-BLUE** 

BA-M-PL-SQ-RED

BA-M-PL XYY HO G1

BA-M-PL XYY G3

BA-M-CP-XYY-G4

BA-M-CP-RED-G4

**BA-M-CP-BLUE-G4** 

#### Name coding:

BA-S-PL LED module type X : Ra index e.g. 8 = 80

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

G3: Generation 3