



## **EU Declaration of Conformity**

Document No.: 20230710\_03\_V0
Year in which CE Mark was first affixed: 2023

1. Product Range / Model:

Product Range / Model: NAME: LED lamp

**DESCRIPTION:** LED Lamp

BRAND: WiZ

#### 2. Manufacturer Name & Address:

Signify

I.B.R.S./C.C.R.I. /Numéro 10461 5600 VB Eindhoven, The Netherlands

3. This declaration of conformity is issued under the sole responsibility of the manufacturer.

### 4. Object of the declaration:

Product Code:	See Annex Specification of the products

5&6. The object of the declaration described above is in conformity with the following relevant Union harmonization legislation and with the applicable requirements of the following harmonized standards and technical specifications:

Radio Equipment Directive 2014/53/EU and applicable Delegated Regulations				
EN 300 328 V2.2.2: 2019-07	Wideband transmission systems. Data transmission equipment operating in the 2,4 GHz band. Harmonised Standard for access to radio spectrum			
EN 301 489-17 V3.2.4: 2020-09	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services. Part 17: Specific conditions for Broadband Data Transmission Systems. Harmonised Standard for ElectroMagnetic Compatibility			
EN 301 489-1 V2.2.3: 2019-11	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services. Part 1: Common technical requirements. Harmonised Standard for ElectroMagnetic Compatibility			
EN 55015: 2019 + A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment			
EN 61547: 2009	Equipment for general lighting purposes. EMC immunity requirements			
EN IEC 61000-3-2:2019+A1:2021	Electromagnetic compatibility (EMC). Part 3-2: Limits. Limits for harmonic current emissions (equipment input current ≤16 A per phase)			
EN 61000-3-3: 2013 + A1: 2019	Electromagnetic compatibility (EMC). Part 3-3: Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection			
EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic Field			
EN 62311:2020	Assessment of electronic and electrical equipment related to human exposure to electromagnetic Field (0Hz -300Hz)			
EN 62560:2012 + A1: 2015 + A11:2019	Self-ballasted LED-lamps for general lighting services by voltage $\geq$ 50V - Safety specifications			

### EcoDesign requirements for energy-related products Directive (ErP), 2009/125/EC and applicable Implementing Measures

Commission Regulation (EU) 2019/2020 and amendment Commission Regulation (EU) 2021/341 EN-IEC 62612:2013/A2:2018 Self-ballasted LED lamps for general lighting services with supply voltages > 50 V – Performance requirements

Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU and applicable Delegated Directives

EN IEC 63000:2018

Technical documentation for the assessment of electrical and electronic products with

respect to the restriction of hazardous substances





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7. Additional information: The products in this declaration are produced under a quality scheme at least in conformity with ISO 9001 or CENELEC permanent documents.

Signed for and on behalf of:

July 10, 2023

Building 9, Lane 888, Tianlin Road, Minhang District, Shanghai Mr. Chen Liang

Quality Head of WiZ connected Division Digital Products

Signify





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## **Annex: Specification of the products:**

12NC	Model Name	Product Description	EAN1
929003017222	9290030172A	Wi-Fi BLE 60W A60 E27 927-65 CL 1PF/6	8718699787158
929003017242	9290030172A	Wi-Fi BLE 60W A60 E27 927-65 CL 2PF/6	8719514551053
929003017322	9290030173A	Wi-Fi BLE 60W A60 B22 927-65 CL 1PF/6	8718699786670
929003017422	9290030174A	Wi-Fi BLE 50W A60 E27 920-50 Amb 1PF/6	8718699787219
929003017522	9290030175A	Wi-Fi BLE 50W A60 B22 920-50 Amb 1PF/6	8718699786779
929003017622	9290030176A	Wi-Fi BLE 40W C35 E14 927-65 CL 1PF/6	8718699787196
929003017722	9290030177A	Wi-Fi BLE 25W C35 E14 920-50 Amb 1PF/6	8718699787257
929003017822	9290030178A	Wi-Fi BLE 60W G125 E27 927-65 CL 1PF/6	8718699786717
929003017922	9290030179A	Wi-Fi BLE 50W G125 E27 920-50 Amb 1PF/6	8718699786816
929003018022	9290030180A	Wi-Fi BLE 40W G200 E27 927-65 CL 1CT/2	8718699786731
929003018122	9290030181A	Wi-Fi BLE 25W G200 E27 920-50 Amb 1CT/2	8718699786830
929003018222	9290030182A	Wi-Fi BLE 60W G95 E27 927-65 CL 1PF/6	8718699786694
929003018322	9290030183A	Wi-Fi BLE 50W G95 E27 920-50 Amb 1PF/6	8718699786793
929003018522	9290030185A	Wi-Fi BLE 25W PS160 E27 920-50 Amb 1CT/2	8718699786854
929003018622	9290030186A	Wi-Fi BLE 60W ST64 E27 927-65 CL 1PF/6	8718699787172
929003018722	9290030187A	Wi-Fi BLE 50W ST64 E27 920-50 Amb 1PF/6	8718699787233
929003018742	9290030187A	Wi-Fi BLE 50W ST64 E27 920-50 Amb 2PF/6	8719514551077
929003057022	9290030570A	Wi-Fi BLE 50W ST64 Amb TW 2PK+Remote	8719514550155
929003067622	9290030676A	Wi-Fi BLE 50W ST64 B22 920-50 Amb 1PF/6	8719514552968