



## **EU Declaration of Conformity**

Document No.: P0043804 Year in which CE Mark was first affixed: 2023

#### **Product Range / Model:**

| Product Range / Model: | NAME: LED Lamp        |
|------------------------|-----------------------|
|                        | DESCRIPTION: LED Lamp |
|                        | BRAND : PHILIPS WIZ   |

#### Manufacturer Name & Address:

#### Signify

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

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 |
|---------------|---|
|               |   |

## 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

| Radio Equipment Directive 2014/53,     | /EU  |  |
|--|--|--|
| 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<br>17: Specific conditions for Broadband Data Transmission Systems. Harmonised Standard<br>for ElectroMagnetic Compatibility   |  |
| EN 301 489-1 V2.2.3: 2019-11           | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services. Part 1:<br>Common technical requirements. Harmonised Standard for ElectroMagnetic<br>Compatibility  |  |
| EN 55015: 2019 + A11:2020              | Limits and methods of measurement of radio disturbance characteristics of electrical<br>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<br>electromagnetic Field (0Hz -300Hz)   |  |
| EN 62560:2012 + A1: 2015 +<br>A11:2019 | Self-ballasted LED-lamps for general lighting services by voltage $>$ 50V - Safety specifications  |  |
|  |  |  |

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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

EN IEC 63000:2018

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

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:

May 12, 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          |
|--------------|------------|--|---------------|
| 929002448433 | 9290024484 | Wi-Fi BLE 50W GU10 922-65 RGB 3CT/6    | 8720169072152 |
| 929003601033 | 9290036010 | Wi-Fi BLE 60W A60 E27 822-65 RGB 3CT/6 | 8720169075610 |
| 929003601036 | 9290036010 | PHI WFB 60W A60 E27 822-65 RGB 3CT/6   | 8720169204423 |
| 929002448833 | 9290024488 | Wi-Fi BLE 40W C37 E14 922-65 RGB 3CT/6 | 8720169075672 |
| 929002448836 | 9290024488 | PHI WFB 40W C37 E14 922-65 RGB 3CT/6   | 8720169210318 |
| 929002448733 | 9290024487 | Wi-Fi BLE 40W C37 E14 927-65 TW 3CT/6  | 8720169075696 |
| 929002448736 | 9290024487 | PHI WFB 40W C37 E14 927-65 TW 3CT/6    | 8720169210332 |
| 929002448436 | 9290024484 | PHI WFB 50W GU10 922-65 RGB 3CT/6      | 8720169210356 |
| 929002448333 | 9290024483 | AMZ WFB 50W GU10 927-65 TW 3CT/6       | 8720169075719 |
| 929002448336 | 9290024483 | PHI WFB 50W GU10 927-65 TW 3CT/6       | 8720169210370 |
| 929002383533 | 9290023835 | AMZ WFB 60W A60 E27 927-65 TW 3CT/6    | 8720169075733 |
| 929002383536 | 9290023835 | PHI WFB 60W A60 E27 927-65 TW 3CT/6    | 8720169210394 |
| 929002448845 | 9290024488 | AMZ WFB 40W C37 E14 922-65 RGB 4CT/6   | 8720169075795 |
| 929002449732 | 9290024497 | AMZ WFB 100W A67 E27 922-65 RGB 2PF/6  | 8720169075818 |
| 929002448445 | 9290024484 | AMZ WFB 50W GU10 922-65 RGB 4CT/6      | 8720169075757 |
| 929003601045 | 9290036010 | AMZ WFB 60W A60 E27 822-65 RGB 4CT/6   | 8720169075771 |
| 929003602032 | 9290036020 | Wi-Fi BLE 60W A60 B22 822-65 RGB 2PF/6 | 8720169075856 |
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