



EU Declaration of Conformity

Document No.: 20240426_02_V0 Year in which CE Mark was first affixed: 2024

1. Product Range / Model:

Product Range / Model:	NAME: LED lamp
	DESCRIPTION: LED Lamp
	BRAND: PHILIPS

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	J and applicable Delegated Regulations
ETSI 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 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services. Part
ETSI EN 301 489-17 V3.2.4: 2020-09	17: Specific conditions for Broadband Data Transmission Systems. Harmonised Standard for ElectroMagnetic Compatibility
ETSI 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 IEC 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 +A2:2021	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 \leq 16 A per phase and not subject to conditional connection
EN 62493:2015+A1:2022	Assessment of lighting equipment related to human exposure to electromagnetic Field
EN IEC 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 $>$ 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

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EN IEC 63000:2018

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

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:

April 26, 2024

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
929003781936	9290037819	PHI WFB 60W A60 E27 827-65 TW 3CT/6	8720169303010
929003781921	9290037819	PHI WFB 60W A60 E27 827-65 TW 1PF/6	8720169302990
929003781941	9290037819	PHI WFB 60W A60 E27 827-65 TW 2PF/6	8720169303034
929003782121	9290037821	PHI WFB 75W G95 E27 827-65 TW 1PF/6	8720169303058
929003782021	9290037820	PHI WFB 60W A60 B22 827-65 TW 1PF/6	8720169302952
929003601036	9290036010A	PHI WFB 60W A60 E27 822-65 RGB 3CT/6	8720169204423
929003601021	9290036010A	PHI WFB 60W A60 E27 822-65 RGB 1PF/6	8720169170933
929003601041	9290036010A	PHI WFB 60W A60 E27 822-65 RGB 2PF/6	8720169171060
929003601062	9290036010A	PHI WFB 60W A60 E27 822-65 RGB 1PF/6 SD	8720169171121
929003602002	9290036020A	PHI WFB 60W A60 B22 822-65 RGB 1PF/6	8720169170957
929003602041	9290036020A	PHI WFB 60W A60 B22 822-65 RGB 2PF/6	8720169171084
929003604721	9290036047A	PHI WFB 75W G95 E27 822-65 RGB 1PF/6	8720169170919