



EU Declaration of Conformity

Document No.: P0038315

Year in which CE Mark was first affixed: 2022

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	Code: See Annex Specification	of the products
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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

17: Specific conditions for Broadband Data Transmission Systems. Harmonised St for ElectroMagnetic Compatibility ElectroMagnetic Compatibility (EMC) standard for radio equipment and services. Common technical requirements. Harmonised Standard for ElectroMagnetic Compatibility Limits and methods of measurement of radio disturbance characteristics of electromagnetic glighting and similar equipment Equipment for general lighting purposes. EMC immunity requirements Electromagnetic compatibility (EMC). Part 3-2: Limits. Limits for harmonic current emissions (equipment input current ≤16 A per phase) Electromagnetic compatibility (EMC). Part 3-3: Limits. Limitation of voltage chang 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 Assessment of lighting equipment related to human exposure to electromagnetic Field (OHz -300Hz)	N 300 328 V2.2.2: 2019-07	Wideband transmission systems. Data transmission equipment operating in the 2,4 GH band. Harmonised Standard for access to radio spectrum
ElectroMagnetic Compatibility (EMC) standard for radio equipment and services. Common technical requirements. Harmonised Standard for ElectroMagnetic Compatibility Limits and methods of measurement of radio disturbance characteristics of electromagnetic sighting and similar equipment Equipment for general lighting purposes. EMC immunity requirements Electromagnetic compatibility (EMC). Part 3-2: Limits. Limits for harmonic current emissions (equipment input current ≤16 A per phase) Electromagnetic compatibility (EMC). Part 3-3: Limits. Limitation of voltage chang 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 Assessment of lighting equipment related to human exposure to electromagnetic field (OHz -300Hz)	N 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 Standar for ElectroMagnetic Compatibility
N 61547: 2009	N 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
N 61547: 2009 N IEC 61000-3-2:2019+A1:2021 Equipment for general lighting purposes. EMC immunity requirements Electromagnetic compatibility (EMC). Part 3-2: Limits. Limits for harmonic current emissions (equipment input current ≤16 A per phase) Electromagnetic compatibility (EMC). Part 3-3: Limits. Limitation of voltage chang voltage fluctuations and flicker in public low-voltage supply systems, for equipme with rated current ≤ 16 A per phase and not subject to conditional connection Assessment of lighting equipment related to human exposure to electromagnetic Assessment of electronic and electrical equipment related to human exposure to electromagnetic Field (OHz -300Hz)	N 55015: 2019 + A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
emissions (equipment input current ≤16 A per phase) Electromagnetic compatibility (EMC). Part 3-3: Limits. Limitation of voltage chang voltage fluctuations and flicker in public low-voltage supply systems, for equipme with rated current ≤ 16 A per phase and not subject to conditional connection Assessment of lighting equipment related to human exposure to electromagnetic field (0Hz -300Hz)	N 61547: 2009	Equipment for general lighting purposes. EMC immunity requirements
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 Assessment of lighting equipment related to human exposure to electromagnetic Assessment of electronic and electrical equipment related to human exposure to electromagnetic Field (OHz -300Hz)	NIEC 61000-3-2:2019+A1:2021	, , , , , , , , , , , , , , , , , , , ,
N 62493:2015 Assessment of lighting equipment related to human exposure to electromagnetic Assessment of electronic and electrical equipment related to human exposure to electromagnetic Field (OHz -300Hz)	√ 61000-3-3: 2013 + A1: 2019	voltage fluctuations and flicker in public low-voltage supply systems, for equipment
n 62311:2020 electromagnetic Field (0Hz -300Hz)	N 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic Field
N. COECO, 2012 - A1, 2015 - C. ISL III - LIED I - C. III - III - C. III	N 62311:2020	Assessment of electronic and electrical equipment related to human exposure to electromagnetic Field (0Hz -300Hz)
N 62560:2012 + A1: 2015 + Self-ballasted LED-lamps for general lighting services by voltage > 50V - Safety	N 62560:2012 + A1: 2015 +	Self-ballasted LED-lamps for general lighting services by voltage $>$ 50V - Safety
x11:2019 specifications	1:2019	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

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

EN IEC 63000:2018

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:

September 05, 2022

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
929003008901	9290030089AW	Wi-Fi BLE 60W A60 E27 927-65 FR TW 1PF/6	8719514552081
929003008921	9290030089A	PHI WFB 60W A60 E27 927-65 FR TW 1PF/6	8719514371965
929003017221	9290030172A	PHI WFB 60W A60 E27 927-65 CL 1PF/6	8719514371989
929003017241	9290030172A	PHI WFB 60W A60 E27 927-65 CL 2PF/6	8719514372627
929003017321	9290030173A	PHI WFB 60W A60 B22 927-65 CL 1PF/6	8719514372009
929003017421	9290030174A	PHI WFB 50W A60 E27 920-50 Amb 1PF/6	8719514372023
929003017521	9290030175A	PHI WFB 50W A60 B22 920-50 Amb 1PF/6	8719514372047
929003017621	9290030176A	PHI WFB 40W C35 E14 927-65 CL 1PF/6	8719514372061
929003017721	9290030177A	PHI WFB 25W C35 E14 920-50 Amb 1PF/6	8719514372085
929003017821	9290030178A	PHI WFB 60W G125 E27 927-65 CL 1PF/6	8719514372108
929003017921	9290030179A	PHI WFB 50W G125 E27 920-50 Amb 1PF/6	8719514372122
929003018021	9290030180A	PHI WFB 40W G200 E27 927-65 CL 1CT/2	8719514372146
929003018121	9290030181A	PHI WFB 25W G200 E27 920-50 Amb 1CT/2	8719514372160
929003018221	9290030182A	PHI WFB 60W G95 E27 927-65 CL 1PF/6	8719514372184
929003018321	9290030183A	PHI WFB 50W G95 E27 920-50 Amb 1PF/6	8719514372207
929003018521	9290030185A	PHI WFB 25W PS160 E27 920-50 Amb 1CT/2	8719514372221
929003018621	9290030186A	PHI WFB 60W ST64 E27 927-65 CL 1PF/6	8719514372245
929003018721	9290030187A	PHI WFB 50W ST64 E27 920-50 Amb 1PF/6	8719514372269
929003018741	9290030187A	PHI WFB 50W ST64 E27 920-50 Amb 2PF/6	8719514372641
929003067621	9290030676A	PHI WFB 50W ST64 B22 920-50 Amb 1PF/6	8719514372283
929003017201	9290030172AW	Wi-Fi BLE 60W A60 E27 927-65 CL 1PF/6	8718699787158
929003017231	9290030172AW	Wi-Fi BLE 60W A60 E27 927-65 CL 2PF/6	8719514551053
929003017301	9290030173AW	Wi-Fi BLE 60W A60 B22 927-65 CL 1PF/6	8718699786670
929003017401	9290030174AW	Wi-Fi BLE 50W A60 E27 920-50 Amb 1PF/6	8718699787219
929003017501	9290030175AW	Wi-Fi BLE 50W A60 B22 920-50 Amb 1PF/6	8718699786779
929003017601	9290030176AW	Wi-Fi BLE 40W C35 E14 927-65 CL 1PF/6	8718699787196
929003017701	9290030177AW	Wi-Fi BLE 25W C35 E14 920-50 Amb 1PF/6	8718699787257
929003017801	9290030178AW	Wi-Fi BLE 60W G125 E27 927-65 CL 1PF/6	8718699786717
929003017901	9290030179AW	Wi-Fi BLE 50W G125 E27 920-50 Amb 1PF/6	8718699786816
929003018001	9290030180AW	Wi-Fi BLE 40W G200 E27 927-65 CL 1CT/2	8718699786731
929003018101	9290030181AW	Wi-Fi BLE 25W G200 E27 920-50 Amb 1CT/2	8718699786830
929003018201	9290030182AW	Wi-Fi BLE 60W G95 E27 927-65 CL 1PF/6	8718699786694
929003018301	9290030183AW	Wi-Fi BLE 50W G95 E27 920-50 Amb 1PF/6	8718699786793
929003018501	9290030185AW	Wi-Fi BLE 25W PS160 E27 920-50 Amb 1CT/2	8718699786854
929003018601	9290030186AW	Wi-Fi BLE 60W ST64 E27 927-65 CL 1PF/6	8718699787172
929003018701	9290030187AW	Wi-Fi BLE 50W ST64 E27 920-50 Amb 1PF/6	8718699787233
929003018731	9290030187AW	Wi-Fi BLE 50W ST64 E27 920-50 Amb 2PF/6	8719514551077
929003057001	9290030187AW	Wi-Fi BLE 50W ST64 Amb TW 2PK+Remote	8719514550155
929003067601	9290030676AW	Wi-Fi BLE 50W ST64 B22 920-50 Amb 1PF/6	8719514552968