



Document No.: 20250731_01_V0
Year in which CE Mark was first affixed: 2021

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 18031-1:2024	Common security requirements for radio equipment. Part 1: Internet connected radio equipment			
EN 18031-2:2024	Common security requirements for radio equipment. Part 2: Radio equipment processing data, namely Internet connected radio equipment, childcare radio equipment, toys radio equipment and wearable radio equipment			
EN 18031-3:2024	Common security requirements for radio equipment. Part 3: Internet connected radio equipment processing virtual money or monetary value ElectroMagnetic Compatibility (EMC) standard for radio equipment and services. Part			
ETSI EN 301 489-17 V3.3.1: 2024-09	17: Specific conditions for Broadband Data Transmission Systems. Harmonised Standard for ElectroMagnetic Compatibility			
ETSI 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			
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			
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			
EN IEC 55015: 2019 + A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment			
EN IEC 61547:2023 EN IEC 61000-3-2:2019 + A1:2021 +A2:2024	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)			
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 ≤ 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 \geq 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 and applicable Delegated Directives

EN IEC 63000:2018

 $\label{thm:continuous} \textbf{Technical documentation for the assessment of electrical and electronic products with}$

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:

July 31, 2025

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

Quality Head of Line of Business Wiz Connected

Consumer Business

Signify





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Annex: Specification of the products:

12NC	Model Name	Product Description	EAN1
929003611231	9290036112	Wi-Fi BLE 60W A60 E27 RGB 1PK + Remote	8720169074996
929003649601	9290036496A	Wi-Fi BLE 60W A60 E27 RGB 2PK + Remote	8720169074972
929003601033	9290036010A	Wi-Fi BLE 60W A60 E27 822-65 RGB 3CT/6	8720169075610
929003601045	9290036010A	AMZ WFB 60W A60 E27 822-65 RGB 4CT/6	8720169075771
929003602032	9290036020A	Wi-Fi BLE 60W A60 B22 822-65 RGB 2PF/6	8720169075856
929003601001	9290036010A	Wi-Fi BLE 60W A60 E27 822-65 RGB 1PF/6	8720169072299
929003601032	9290036010A	Wi-Fi BLE 60W A60 E27 822-65 RGB 2PF/6	8720169072336
929003601061	9290036010A	AMZ WFB 60W A60 E27 922-65 RGB 1PF/6	8720169071919
929003602001	9290036020A	Wi-Fi BLE 60W A60 B22 822-65 RGB 1PF/6	8720169072312
929003604701	9290036047A	Wi-Fi BLE 75W G95 E27 822-65 RGB 1PF/6	8720169072275
929002448833	9290024488B	Wi-Fi BLE 40W C37 E14 922-65 RGB 3CT/6	8720169075672
929002448845	9290024488B	AMZ WFB 40W C37 E14 922-65 RGB 4CT/6	8720169075795
929002448822	9290024488B	Wi-Fi BLE 40W C37 E14 922-65 RGB 1PF/6	8718699787097
929002448842	9290024488B	Wi-Fi BLE 40W C37 E14 922-65 RGB 2PF/6	8719514551275
929004583322	9290045833	Wi-Fi BLE 100W A60 E27 822-65 RGB 1PF/6	8720169078802
929004583422	9290045834	Wi-Fi BLE 100W A60 E27 827-65 TW 1PF/6	8720169078901
929004583601	9290045836	Wi-Fi BLE 100W A60 B22 822-65 TW 1PF/6	8720169078864
929004583501	9290045835	Wi-Fi BLE 100W A60 B22 822-65 RGB 1PF/6	8719514865891
929003850501	9290038505	Wi-Fi BLE 60W A60 B22 827-40 TW EELA 1PF	8720169078208
929003781933	9290037819	AMZ WFB 60W A60 E27 827-65 TW 3CT/6	8720169076907
929003781922	9290037819	Wi-Fi BLE 60W A60 E27 827-65 TW 1PF/6	8720169076945
929003781942	9290037819	Wi-Fi BLE 60W A60 E27 827-65 TW 2PF/6	8720169076921
929003782122	9290037821	Wi-Fi BLE 75W G95 E27 827-65 TW 1PF/6	8720169076884
929003782022	9290037820	Wi-Fi BLE 60W A60 B22 827-65 TW 1PF/6	8720169077324
929003772233	9290037722	AMZ WFB 50W GU10 GLASS 927-65 TW 3CT/6	8720169076648
929003772333	9290037723	Wi-Fi BLE 50W GU10 GLASS 922-65 RGB3CT/6	8720169076662
929003772345	9290037723	AMZ WFB 50W GU10 GLASS 922-65 RGB 4CT/6	8720169076686
929003772222	9290037722	Wi-Fi BLE 50W GU10 GLASS 927-65 TW 1PF/6	8720169076747
929003772242	9290037722	Wi-Fi BLE 50W GU10 GLASS 927-65 TW 2PF/6	8720169076709
929003772322	9290037723	Wi-Fi BLE 50W GU10 GLASS 922-65 RGB1PF/6	8720169076761
929003772342	9290037723	Wi-Fi BLE 50W GU10 GLASS 922-65 RGB2PF/6	8720169076723
929003714001	9290037140	Wi-Fi BLE 60W A60 E27 827-40 TW EELA 1PF	8720169076037
929002451022	9290024510A	Wi-Fi BLE 75W G95 E27 927-65 TW 1PF/6	8718699786335
929002383722	9290023837A	Wi-Fi BLE 60W A60 B22 927-65 TW 1PF/6	8718699786090
929002448742	9290024487A	Wi-Fi BLE 40W C37 E14 927-65 TW 2PF/6	8719514551336
929002448722	9290024487A	Wi-Fi BLE 40W C37 E14 927-65 TW 1PF/6	8718699787073
929002448342	9290024483A	Wi-Fi BLE 50W GU10 927-65 TW 2PF/6	8719514551312
929003500022	9290035000	Wi-Fi BLE 150W A80 E27 922-65 RGB 1PF/6	8719514554634
929003008922	9290030089A	Wi-Fi BLE 60W A60 E27 927-65 FR TW 1PF/6	8719514552081
929003499822	9290034998	Wi-Fi BLE 40W P45 E27 922-65 RGB 1PF/6	8719514554672
929003499722	9290034997	Wi-Fi BLE 40W P45 E14 922-65 RGB 1PF/6	8719514554658





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929003057022	9290030570A	Wi-Fi BLE 50W ST64 Amb TW 2PK+Remote	8719514550155
929003018742	9290030187A	Wi-Fi BLE 50W ST64 E27 920-50 Amb 2PF/6	8719514551077
929003018722	9290030187A	Wi-Fi BLE 50W ST64 E27 920-50 Amb 1PF/6	8718699787233
929003018622	9290030186A	Wi-Fi BLE 60W ST64 E27 927-65 CL 1PF/6	8718699787172
929003018522	9290030185A	Wi-Fi BLE 25W PS160 E27 920-50 Amb 1CT/2	8718699786854
929003018322	9290030183A	Wi-Fi BLE 50W G95 E27 920-50 Amb 1PF/6	8718699786793
929003018222	9290030182A	Wi-Fi BLE 60W G95 E27 927-65 CL 1PF/6	8718699786694
929003018122	9290030181A	Wi-Fi BLE 25W G200 E27 920-50 Amb 1CT/2	8718699786830
929003018022	9290030180A	Wi-Fi BLE 40W G200 E27 927-65 CL 1CT/2	8718699786731
929003017922	9290030179A	Wi-Fi BLE 50W G125 E27 920-50 Amb 1PF/6	8718699786816
929003017822	9290030178A	Wi-Fi BLE 60W G125 E27 927-65 CL 1PF/6	8718699786717
929003017722	9290030177A	Wi-Fi BLE 25W C35 E14 920-50 Amb 1PF/6	8718699787257
929003017622	9290030176A	Wi-Fi BLE 40W C35 E14 927-65 CL 1PF/6	8718699787196
929003017522	9290030175A	Wi-Fi BLE 50W A60 B22 920-50 Amb 1PF/6	8718699786779
929003017422	9290030174A	Wi-Fi BLE 50W A60 E27 920-50 Amb 1PF/6	8718699787219
929003017242	9290030172A	Wi-Fi BLE 60W A60 E27 927-65 CL 2PF/6	8719514551053
929003017222	9290030172A	Wi-Fi BLE 60W A60 E27 927-65 CL 1PF/6	8718699787158
929002448433	9290024484	Wi-Fi BLE 50W GU10 922-65 RGB 3CT/6	8720169072152
929002448733	9290024487	Wi-Fi BLE 40W C37 E14 927-65 TW 3CT/6	8720169075696
929002448333	9290024483	AMZ WFB 50W GU10 927-65 TW 3CT/6	8720169075719
929002448445	9290024484	AMZ WFB 50W GU10 922-65 RGB 4CT/6	8720169075757
929003267101	9290032671	Wi-Fi BLE 40W A60 E27 822-65 RGB CL 1PF	8720169072176
929003267201	9290032672	Wi-Fi BLE 40W G95 E27 822-65 RGB CL 1PF	8720169072190
929003267301	9290032673	Wi-Fi BLE 40W ST64 E27 822-65 RGB CL 1PF	8720169072213
929003017201	9290030172AW	Wi-Fi BLE 60W A60 E27 927-65 CL 1PF/6	8718699787158
929003017301	9290030173AW	Wi-Fi BLE 60W A60 B22 927-65 CL 1PF/6	8718699786670
929003017801	9290030178AW	Wi-Fi BLE 60W G125 E27 927-65 CL 1PF/6	8718699786717
929003018201	9290030182AW	Wi-Fi BLE 60W G95 E27 927-65 CL 1PF/6	8718699786694
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
929002383661	9290023836	Wi-Fi BLE 60W A60 E27 922-65 RGB 1PF/6	8720169071919
929003601014	9290036010A	Wi-Fi BLE 60W A60 E27 822-65 RGB 1PF FFS	8719514865730
929003601024	9290036010A	Wi-Fi BLE 60W A60 E27 822-65 RGB 2PF FFS	8719514865778
929003601049	9290036010A	Wi-Fi BLE 60W A60 E27 822-65 RGB 4CT FFS	8719514865792
929003772314	9290037723	Wi-Fi BLE50W GU10GLASS 922-65 RGB1PF FFS	8719514865754
929003772324	9290037723	Wi-Fi BLE50W GU10GLASS 922-65 RGB2PF FFS	8719514865815
929003772349	9290037723	Wi-Fi BLE50W GU10GLASS 922-65 RGB4CT FFS	8719514865839