



## EU Declaration of Conformity

Document No.: 20230710\_01\_V0  
Year in which CE Mark was first affixed: 2023

### 1. Product Range / Model:

Product Range / Model:	<b>NAME:</b> LED lamp <b>DESCRIPTION:</b> LED Lamp <b>BRAND:</b> PHILIPS
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### 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
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**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 > 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
929003499721	9290034997	PHI WFB 40W P45 E14 922-65 RGB 1PF/6	8719514437333
929002448441	9290024484A	PHI WFB 50W GU10 922-65 RGB 2PF/6	8719514372689
929002448521	9290024485A	PHI WFB 40W C37 E14 927 DIM 1PF/6	8719514372368
929002448721	9290024487A	PHI WFB 40W C37 E14 927-65 TW 1PF/6	8719514372382
929002448741	9290024487A	PHI WFB 40W C37 E14 927-65 TW 2PF/6	8719514372702
929002448821	9290024488A	PHI WFB 40W C37 E14 922-65 RGB 1PF/6	8719514372405
929002448841	9290024488A	PHI WFB 40W C37 E14 922-65 RGB 2PF/6	8719514372726
929002449621	9290024496A	PHI WFB 100W A67 E27 927-65 TW 1PF/6	8719514372528
929002449721	9290024497A	PHI WFB 100W A67 E27 922-65 RGB 1PF/6	8719514372542
929003499821	9290034998	PHI WFB 40W P45 E27 922-65 RGB 1PF/6	8719514437395
929002450221	9290024502A	PHI WFB 60W A60 E27 927 DIM 1PF/6	8719514372566
929002450241	9290024502A	PHI WFB 60W A60 E27 927 DIM 2PF/6	8719514372788
929003008921	9290030089A	PHI WFB 60W A60 E27 927-65 FR TW 1PF/6	8719514371965
929002450421	9290024504A	PHI WFB 60W A60 B22 927 DIM 1PF/6	8719514372580
929002451021	9290024510A	PHI WFB 75W G95 E27 927-65 TW 1PF/6	8719514372603
929003500021	9290035000	PHI WFB 150W A80 E27 922-65 RGB 1PF/6	8719514437319
929002383521	9290023835A	PHI WFB 60W A60 E27 927-65 TW 1PF/6	8719514372429
929002383541	9290023835A	PHI WFB 60W A60 E27 927-65 TW 2PF/6	8719514372740
929002383721	9290023837A	PHI WFB 60W A60 B22 927-65 TW 1PF/6	8719514372467
929002448121	9290024481A	PHI WFB 50W GU10 927 DIM 1PF/6	8719514372306
929002448321	9290024483A	PHI WFB 50W GU10 927-65 TW 1PF/6	8719514372320
929002448341	9290024483A	PHI WFB 50W GU10 927-65 TW 2PF/6	8719514372665
929002448421	9290024484A	PHI WFB 50W GU10 922-65 RGB 1PF/6	8719514372344