



EU Declaration of Conformity

Document No.: 20240412_01_V0
Year in which CE Mark was first affixed: 2024

1. Product Range / Model:

Product Range / Model:	NAME: LED lighting chains DESCRIPTION: Wi-Fi LED Fairy Light BRAND : WiZ
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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

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 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 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 ≤ 16 A per phase and not subject to conditional connection
EN 50665:2017	Generic standard for assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic Field
EN IEC 60598-1:2021+ A11:2022	Luminaires. Part 1: General requirements and tests
EN IEC 60598-2-20:2015	Luminaires. Part 2-1: Particular requirements. Fixed general purpose luminaires

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



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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:

Apr 12, 2024

Building 9, Lane 888, Tianlin Road,
Minhang Distric, 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
929004101222	9290041012	Wi-Fi LED Fairy Light Type-C	8720169076969
929004101322	9290041013	Wi-Fi LED Fairy Light Type-G	8720169076983