



EU Declaration of Conformity

Document No.: 20250731_03_V0
Year in which CE Mark was first affixed: 2021

1. Product Range / Model:

Product Range / Model:

NAME: Decorative Luminaire
DESCRIPTION: LED Strip

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			
ETSI EN 301 489-17 V3.3.1: 2024-09	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 301 489-17 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 60598-1:2021 + A11:2022 EN IEC 60598-2-1:2021 EN 50665:2017	Luminaires. Part 1: General requirements and tests Luminaires. Part 2-1: Particular requirements. Fixed general purpose luminaires Generic standard for assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)			





EU Declaration of Conformity

Document No.: 20250731_03_V0

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 62717:2017+A2:2019: LED modules for general lighting - 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

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





EU Declaration of Conformity

Document No.: 20250731_03_V0

Annex: Specification of the products:

12NC	Model Name	Product Description	EAN1
929002524822	9290025248A	Wi-Fi BLE LEDstrip 2M 1600lm startkit EU	8718699788162
929004125801	9290041258	WiZ RGB LED strip 30m Type-C	8720169077102
929004125901	9290041259	WiZ RGBIC LED strip 5m Type-C	8720169077126
929004126001	9290041260	WiZ RGBIC LED strip 10m Type-C	8720169077140
929004126101	9290041261	WiZ RGBIC LED strip 20m Type-C	8720169077164
929004126416	9290041264	WiZ RGB LED strip 15m Type-G	8720169077188
929004126516	9290041265	WiZ RGBIC LED strip 5m Type-G	8720169077201
929004126616	9290041266	WiZ RGBIC LED strip 10m Type-G	8720169077225
929004125701	9290041257	WiZ RGB LED strip 15m Type-C	8720169077089
929003244922	9290032449	WiZ RGBW LED strip kit 4m Type-G	8720169071452
929003244822	9290032448	WiZ RGBW LED strip kit 4m Type-C	8720169071216
929004667801	9290046678	Sync box starter kit 55"-65" EU	8720169078604
929004667901	9290046679	Sync box starter kit 75"-85" EU	8720169078628
929004668016	9290046680	Sync box starter kit 55"-65" UK	8720169078642
929004668116	9290046681	Sync box starter kit 75"-85" UK	8720169078666
929004126201	9290041262	WiZ Neon RGBIC LED strip 5m Type-C	8720169077263
929004126301	9290041263	WiZ Neon RGBIC LED strip 10m Type-C	8720169077287
929004126716	9290041267	WiZ Neon RGBIC LED strip 5m Type-G	8720169077300
929004139701	9290041397	WiZ RGB LED strip 5m Type-C	8720169077621
929004676116	9290046761	WiZ RGBIC LED strip 20m Type-G	8720169077805
929004676216	9290046762	WiZ RGB LED strip 30m Type-G	8720169077829
929004139816	9290041398	WiZ RGB LED strip 5m Type-G	8720169077645
929004139901	9290041399	WiZ RGB LED strip 10m Type-C 1PF/4	8720169077669
929004140001	9290041400	WiZ RGBIC LEDstrip 10m(5+5) Type-C 1PF/4	8720169077683
929002532122	9290025321	Wi-Fi BLE LED strip 1M 880lm ext EU	8719514261082
929002532142	9290025321	Wi-Fi BLE LED strip 1M 880lm ext UK	8719514553484
929004140116	9290041401	WiZ RGB LED strip 10m Type-G 1PF/4	8720169077706
929004140216	9290041402	WiZ RGBIC LEDstrip 10m(5+5) Type-G 1PF/4	8720169077720
929004621701	9290046217	WiZ RGB LED strip 4m Type-C 1PF/4	8720169078222
929004621816	9290046218	WiZ RGB LED strip 4m Type-G 1PF/4	8720169078246
929004101222	9290041012	Wi-Fi LED Fairy Light Type-C	8720169076969
929004101322	9290041013	Wi-Fi LED Fairy Light Type-G	8720169076983
929002526422	9290025264	Wi-Fi BLE LEDstrip 2M 1600lm startkit UK	8718699789732
929003295501	9290032955	WiZ neon flex strip 3m kit Type-C	8720169072510
929003294016	9290032940	WiZ neon flex strip 3m kit Type-G	8720169072534
929003315201	9290033152	WiZ Outdoor RGBW LED strip kit 5m Type C	8720169074859
929004706601	9290047066	WiZ LED Strip 4M RGBIC	8719514866553