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EU Declaration of Conformity

Document No.: P0038331 Year in which CE Mark was first affixed: 2022

1. Product Range / Model:

| Product Range / Model: | del: NAME: Luminaire | |
|------------------------|---------------------------------|--|
| | DESCRIPTION: LED lighting chain | |
| | 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 | | | | |
|--------------------------------------|---|--|--|--|
| 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: 2014 + 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 \leq 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 IEC 60598-1:2021+ A11:2022 | Luminaires. Part 1: General requirements and tests | | | |
| EN 60598-2-20:2015 | Luminaires. Part 2-20: Particular requirements. Lighting chains | | | |
| 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 50663:2017 | Generic standard for assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz). | | | |

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 and applicable Delegated Directives

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:

June 13, 2022

Mr. Chen Liang

Building 9, Lane 888, Tianlin Road, Minhang Distric, Shanghai

Quality Head of WiZ connected Division Digital Products Signify

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Annex: Specification of the products

| 12NC | 10NC | Product Description | EAN1 |
|--------------|------------|----------------------------------|---------------|
| 929003213201 | 9290032132 | WiZ 48ft String Lights EU Type C | 8719514554450 |