



# EU Declaration of Conformity

## 1. Product Range / Model

<b>Product Range / Model:</b> Name: 192986152 Description: WIFI STRIP RGB+WCCT 5M12W IP44 Model: Dom-E	<b>Manufacturer Name &amp; Address:</b> <b>Beghelli Spa</b> Via Mozzeghine, 13/15 Valsamoggia – Monteveglio 40053, BOLOGNA, ITALIA
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## 2. This declaration of conformity is issued under the sole responsibility of the manufacturer.

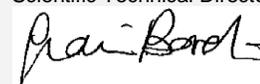
<b>Object of the declaration:</b> Product Code: 60002
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## 3. The object of the declaration described above is in conformity with the following relevant Union harmonization legislation and with the applicable requirements of the following harmonized standards and technical specifications:

### 4. Directives: 2011/65/EU, 2014/53/EU

Norms	Harmonised Standards Description
EN IEC 55015:2019 + A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN IEC 61000-3-2 :2019	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61547:2009	Equipment for general lighting purposes - EMC immunity requirements
EN 62471:2008	Photobiological safety of lamps and lamp systems
EN 60598-2-20:2015, EN 60598-2-20:2015/AC:2017-01 EN 62368-1:2014 + AC:2015	Luminaires - Part 2-20: Particular requirements - Lighting chains
EN 300 328 V2.2.2	Audio/video, information and communication technology equipment - Part 1: Safety requirements (IEC 62368-1:2014, modified)
EN IEC 63000:2018	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum
EN 62493:2010	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
EN 301 489-1 V2.2.3	Assessment of lighting equipment related to human exposure to electromagnetic fields
EN 301 489-17 V3.2.4	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility
EN 61000-3-3:2013	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility
REG. 2019/2020(EU)	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 &lt;= 16 A per phase and not subject to conditional connection
	Commission Regulation (EU) 2019/2020 of 1 October 2019 laying down ecodesign requirements for light sources and separate control gears pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulations (EC) No 244/2009, (EC) No 245/2009 and (EU) No 1194/2012 (Text with EEA relevance.)

## 5. Additional information: The products in this declaration are produced under a quality scheme at least in conformity with ISO 9001 or CENELEC permanent documents.

<b>Signed for and on behalf of:</b> 31/01/2023 <b>Beghelli Spa</b> Via Mozzeghine, 13/15 40053 Valsamoggia – Monteveglio BOLOGNA, ITALIA	Ing. Gianni Borelli Scientific Technical Director 
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