Declaration of Conformity UE

1. Radio equipment: MIOLST009 (CJR-NH01 4000K)

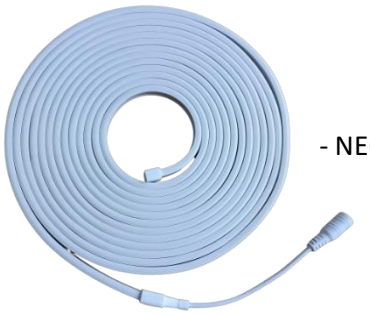
2. Name and address of the manufacturer or his authorised representative:

Innov8 Iberia, S.L

C/Les Planes, 2, Polígono Fontsanta, 08970, Sant Joan Despí, Barcelona, Spain

3. This declaration of conformity is issued under the sole responsibility of the manufacturer.

4. Object of the declaration:



- NEON LED Strip Light 4000K,

AC110 ~ 220V, 50/60Hz

5. The subject matter of the declaration described above is in conformity with the relevant Union harmonisation legislations:

- **EMC (2014/30/EU):** Electromagnetic Compatibility Directive
- **LVD (2014/35/EU):** Low Voltage Directive
- **RED (2014/53/EU):** Radio Equipment Directive
- **RoHS (2011/65/EU):** Restriction of Hazardous Substances
- **UE 2019/2020 (Directiva 2009/125/CE):** Diseño ecológico
- **UE 2019/2015 (Directiva 2009/125/CE):** Etiquetado energético

6. References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared.

- ✓ **EN IEC 55015:2020/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 IEC 61000-3-3:2013/A1:2020:** 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 61547:2011:** Equipment for general lighting purposes - EMC immunity requirements.
- ✓ **EN 60598-1:2015/A1:2018:** Luminaires - Part 1: General requirements and tests.
- ✓ **EN 60598-2-20:2015:** Luminaires - Part 2-20: Particular requirements - Lighting chains.
- ✓ **IEC 62321-4:2013/A1:2017:** Determination of certain substances in electrotechnical products - Part 4: Mercury in polymers, metals and electronics by CV-AAS, CV-AFS, ICP-OES and ICP-MS (Endorsed by Asociación Española de Normalización in December of 2017.).

- ✓ **IEC 62321-5:2013:** Determination of certain substances in electrotechnical products - Part 5: Cadmium, lead and chromium in polymers and electronics and cadmium and lead in metals by AAS, AFS, ICP-OES and ICP-MS.
- ✓ **IEC 62321-6:2015:** Determination of certain substances in electrotechnical products - Part 6: Polybrominated biphenyls and polybrominated diphenyl ethers in polymers by gas chromatography-mass spectrometry (GC-MS) (Endorsed by AENOR in October of 2015.).
- ✓ **IEC 62321-7-1:2015:** Determination of certain substances in electrotechnical products - Part 7-1: Determination of the presence of hexavalent chromium (Cr(VI)) in colorless and colored corrosion-protected coatings on metals by the colorimetric method (Endorsed by AENOR in February of 2016.).
- ✓ **IEC 62321-7-2:2017:** Determination of certain substances in electrotechnical products - Part 7-2: Hexavalent chromium - Determination of hexavalent chromium (Cr(VI)) in polymers and electronics by the colorimetric method (Endorsed by Asociación Española de Normalización in August of 2017.)
- ✓ **IEC 62321-8:2017:** Determination of certain substances in electrotechnical products - Part 8: Phthalates in polymers by gas chromatography-mass spectrometry (GC-MS), gas chromatography-mass spectrometry using a pyrolyzer/thermal desorption accessory (Py/TD-GC-MS) (Endorsed by Asociación Española de Normalización in August of 2017.).

7. Additional information:

Signed on behalf of innov8 Iberia, S.L.:



City and date:
Barcelona, 22nd of February, 2024

Name and position:
Manuel Hässig
CEO