

## EC/EU DECLARATION OF CONFORMITY

**Date:** 08/07/2025

Manufacturer: C Luce srl, Via Marmolada 5/11, 20060 Truccazzano (MI), Italia

Product Name: **A-Click**

Type: LED Lighting Fixture

**We hereby declare that the product described above complies with the essential requirements of the following EU directives:**

### Applicable Directives and Regulations

- **2014/35/EU** – Low Voltage Directive
- **2014/30/EU** – Electromagnetic Compatibility Directive
- **2009/125/EC** – Ecodesign Directive for Energy-related Products
- **2010/30/EU** – Energy Labelling Directive
- **2011/65/EU** – Restriction of Hazardous Substances (RoHS)
- **2012/19/EU** – Waste Electrical and Electronic Equipment (WEEE)
- **2001/95/CE** - General Product Safety

| EN Standard      | Harmonised Standards Applied<br>IEC Equivalent | Title                                                                     |
|------------------|------------------------------------------------|---------------------------------------------------------------------------|
| EN 60598-1       | IEC 60598-1:2020                               | Luminaires – Part 1: General requirements and tests                       |
| EN 60598-2-1     | IEC 60598-2-1:2020                             | Luminaires – Part 2-1: Fixed general purpose luminaires                   |
| EN 62031         | IEC 62031:2018                                 | LED modules for general lighting – Safety specifications                  |
| EN 62471         | IEC 62471:2006                                 | Photobiological safety of lamps and lamp systems                          |
| EN 55015         | CISPR 15:2018                                  | Limits and methods of measurement of radio disturbance characteristics    |
| EN 61000-3-2     | IEC 61000-3-2:2018                             | Limits for harmonic current emissions (≤16 A per phase)                   |
| EN 61000-3-3     | IEC 61000-3-3:2013                             | Limitation of voltage changes, fluctuations and flicker (≤16 A per phase) |
| EN 61547         | IEC 61547:2020                                 | Equipment for general lighting purposes – EMC immunity requirements       |
| CEI EN IEC 63000 | IEC 63000:2016                                 | Technical documentation for RoHS compliance                               |

### Additional Regulations:

- Commission Regulation (EU) 2019/2020 – Ecodesign requirements for light sources
- Commission Regulation (EU) 2021/341 – Ecodesign requirements for power supplies
- Commission Regulation (EU) 874/2012 – Energy labelling (now repealed but referenced for legacy compliance)

**Conformity Assessment Procedure:** Self-assessment based on internal production control and harmonised standards.

C Luce Srl  
Presidente C.d.A.

