

EUROPEAN DECLARATION OF CONFORMITY

We, Outside In (Cambridge) Ltd
(Company name)

3 The Links, Trafalgar Way, Bar Hill Cambridge, UK, CB23 8UD (Address)

declare under our responsibility that the product:

Halo Lumie Light Therapy Lamp (Product model) (Brand Name) (Product Description)

It is hereby declared that the products listed below conform to the applicable requirements of the following Directives and Regulations:

- Directive 2014/35/EU relating to the making available on the market electrical equipment designed for use within certain voltage limits (Low Voltage Directive LVD).
- Directive 2014/30/EU relating to electromagnetic compatibility (EMC Directive)
- Directive 2009/125/EC A framework for the setting of ecodesign requirements for energy-related products (ErP Directive)
- Directive 2011/65/EU concerning the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS Directive)
- Regulation 1907/2006 Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

This Declaration of Conformity is issued under the sole responsibility of Outside In (Cambridge) Ltd, the product manufacturer.

The undersigned declares that the products described in this document meet the Council Directive provisions that apply to them and the CE Mark may be affixed.

Name: <u>Dr. Steven Lourdes</u> Position: <u>Technical Manager</u>

Signed: Date of issue: 28 Jan 2021

Place of Issue: Cambridge II

Place of Issue: Cambridge, UK

EU DoC - Halo v1.0.docx	CRN 2584	page 1 of 2



Appendix I – Applicable Standards

This present declaration is also in conformity with the following European standards.

Applicable Legislation	Technical Standard	Title
Directive 2014/35/EU	EN 60598-1:2015+A1:2018	Luminaires. General requirements and tests
	EN 60598-2-4:2018	Luminaires. Particular requirements. Portable general purpose luminaires
	EN IEC 62031:2020	LED modules for general lighting. Safety specifications
	EN 62471:2008	Photobiological safety of lamps and lamp systems.
	IEC/TR 62778:2014	Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires
	EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic field
Directive 2014/30/EU	EN 61000-6-1:2019	Electromagnetic compatibility (EMC). Generic standards. Immunity standard for residential, commercial and light-industrial environments
	EN 61000-6-3:2011	Electromagnetic compatibility (EMC). Generic standards. Emission standard for residential, commercial and light-industrial environments
	EN 61000-3-2:2014	Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
	EN 61000-3-3:2013	Electromagnetic compatibility (EMC). 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 61547:2009	Equipment for general lighting purposes. EMC immunity requirements