UK Declaration of Conformity

The object of the declaration is in conformity with the provisions of the following UK regulations including all amendments.

This declaration has been issued under the sole responsibility of the manufacturer.

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SAM EVANS – Technical Manger

Date of Issue: 18/12/2025

PRODUCT RANGE COVERED

Luceco LEXSBx01 Decorative Solar Brick Light

STANDARD/LEGISLATION	DESCRIPTION
BS EN 62031:2020+A11:2021	LED modules for general lighting. Safety specifications
BS EN 55015:2013+A1:2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment.
BS EN 60598-1:2021+A11:2022	Luminaires. General requirements and tests
BS EN 61547:2009	Equipment for general lighting purposes. EMC immunity requirements.
BS EN 62471:2008	Photobiological safety of lamps and lamp systems.
BS EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic field
BS EN 60598-2-1:2021	Luminaires - Part 2-1: Particular requirements - Fixed general purpose luminaires
BS EN 61000-3-2:2019+A1:2021	Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current ≤16 A per phase)
BS EN 61000-3-3:2013+A2:2021	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
ERP - UK SI 2019 NO. 539	ERP -The Ecodesign for Energy-Related Products and Energy Information
EMC - UK SI 2016 NO. 1091	EMC - The Electromagnetic Compatibility Regulations
ROHS - UK SI 2012 NO. 3032	RoHS - The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations

COMPLIANT PART	DESCRIPTION
LEXSBR100B30-01	Era Decorative Slim Solar Brick Light 7W 1000lm 3000K IP54 with PIR - Slate Grey
LEXSBR33B30-01	Solar Mini Brick Light 3.2W 330lm 3000K IP65 with PIR - Black
LEXSBR80G30-01	Decorative Solar Brick Light 6W 900lm 3000K IP65 with PIR - Slate Grey
LEXSBR80W30-01	Decorative Solar Brick Light 6W 900lm 3000K IP65 with PIR - White