

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.



Authorised for and on behalf of Luceco plc:

SAM EVANS – Technical Manger

Date of Issue: 12/02/2025

LUCECO

G R O U P

+44 (0)1952 238 100

uk_sales@luceco.com

+44 (0)1952 238 180

Luceco plc

Luceco Distribution Centre

Stafford Park 1

Telford, Shropshire

England TF3 3BD

PRODUCT RANGE COVERED

Luceco LEXSWx01 Solar Wedge

STANDARD/LEGISLATION	DESCRIPTION
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 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
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
LEXSW22B40-01	SOLAR GUARDIAN PIR WEDGE WALL LIGHT BLACK IP65 1.5W 220LM 4000K
LEXSW22W40-01	SOLAR GUARDIAN PIR WEDGE WALL LIGHT WHITE IP65 1.5W 220LM 4000K
LEXSW30B40-01	Prysm Solar Wall Light 3W 300lm 4000K IP54 with PIR and USB charging port - Black
LEXSW30W40-01	Prysm Solar Wall Light 3W 300lm 4000K IP54 with PIR and USB charging port - White
LEXSW43B40-01	SOLAR GUARDIAN PIR WEDGE WALL LIGHT BLACK IP65 3.5W 430LM 4000K
LEXSW43W40-01	SOLAR GUARDIAN PIR WEDGE WALL LIGHT WHITE IP65 3.5W 430LM 4000K
LEXSW60B40-01	Prysm Solar Wall Light 6W 600lm 4000K IP54 with PIR and USB charging port - Black
LEXSW60W40-01	Prysm Solar Wall Light 6W 600lm 4000K IP54 with PIR and USB charging port - White

www.luceco.com

