

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

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PRODUCT RANGE COVERED

Luceco L2DMx01 LED DD Lamp (magnetic gear compatible)

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 61547:2009	Equipment for general lighting purposes. EMC immunity requirements.
BS EN 62471:2008	Photobiological safety of lamps and lamp systems.
BS EN 62560:2012+A11:2019	Self-ballasted LED-lamps for general lighting services by voltage > 50 V. Safety specifications.
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
LVD - UK SI 2016 NO. 1101	LVD - The Electrical Equipment (Safety) Regulations
COMPLIANT PART	DESCRIPTION
L2D12M40-01	2D LED LAMP 187X200X33MM 1550LM 12.5W 4000K MAGNETIC BALLAST 2 PIN
L2D6M40-01	DD LED LAMP 130X135X28MM 750LM 6.5W 4000K MAGNETIC BALLAST 2 PIN

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