

EU Declaration of Conformity

The object of the declaration is in conformity with the provisions of the following EU 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
EN 55015:2013+A1:2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment.
EN 61000-3-3:2013+A1:2019	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.
EN 62471:2008	Photobiological safety of lamps and lamp systems.
EN 62560:2012+A11:2019	Self-ballasted LED-lamps for general lighting services by voltage > 50 V. Safety specifications.
EN 61000-3-2:2019+A1:2021	Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
LVD - 2014/35/EU	LVD - Low Voltage Directive
EMC - 2014/30/EU	EMC - Electromagnetic Compatibility
ROHS - 2011/65/EU	RoHS - Restriction Of The Use Of Certain Hazardous Substances
WEEE - 2012/19/EU	WEEE - Waste Electrical And Electronic Equipment
REACH - 1907/2006/EU	REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals
ERP - 2009/125/EC	ERP - Ecodesign Requirements For Energy-Related Products

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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