

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 EBERx01 ECO ROUND BULKHEAD with PIR

STANDARD/LEGISLATION	DESCRIPTION
EN 55015:2013+A1:2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment.
EN 60598-1:2021+A11:2022	Luminaires. General requirements and tests
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 60598-2-1:2020	Luminaires - Part 2-1: Particular requirements - Fixed general purpose luminaires
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
RED - 2014/53/EU	RED - Radio Equipment And Repealing Directive
ERP - 2009/125/EC	ERP - Ecodesign Requirements For Energy-Related Products
COMPLIANT PART	DESCRIPTION
EBER10P40-01	EBER10P40-01 ECO ROUND BULKHEAD PIR IP54 700LM 10W 4000K SUPPLIED BLACK AND WHITE TRIM
EBER10S40-01	EBER10S40-01 ECO ROUND BULKHEAD IP54 700LM 10W 4000K SUPPLIED BLACK AND WHITE TRIM

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