UK Declaration of Conformity and Product statement

Electrical Equipment (Safety) Regulations 2016 (LVD), Electromagnetic Compatibility Regulations 2016 (EMC), Radio Equipment Regulations 2017 (RED), Ecodesign for Energy-related Products (Amendment) Regulations 2011 (ERP) and Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012+A12015/863 (RoHS3)



Liteplan declares that under our sole responsibility, the following product types:

CE1R/M, CE1R/DA & CE1R/LMEM

Are in conformity with the provisions of the outlined EU directives and regulations, including all ammendments, and with national legislation implementing these directives:

BS EN 61347-1:2015+A1:2021 Lamp control gear. General and safety requirements

BS EN 61347-2-7:2012+A2:2022 Lamp control gear. Particular requirements for battery supplied electronic control

gear for emergency lighting (self-contained)

BS EN 61347-2-13:2014+A1:2017 Lamp control gear. Particular requirements for D.C. or A.C. supplied electronic

control gear for LED modules

BS EN 62031:2020+A11:2021 LED modules for general lighting. Safety specifications

BS EN IEC 62471-7:2023 Photobiological safety of lamps and lamp systems

BS EN 60598-1:2021+A11:2022 Luminaires General requirements and tests

BS EN 60598-2-22:2022 Luminaires. Particular requirements. Luminaires for emergency lighting

BS EN 60598-2-2:2012 Luminaires. Particular requirements. Recessed luminaires

BS EN 55015:2019+A1:2020 Limits and methods of measurement of radio disturbance characteristics of

electrical lighting and similar equipment

BS EN 61547:2023 Equipment for general lighting purposes. EMC immunity requirements

BS EN 61000-3-2:2019+A2:2024 Electromagnetic compatibility (EMC) Limits. Limits for harmonic current emissions

(equipment input current ≤ 16 A per phase)

BS EN 62717:2017+A2:2019 LED modules for general lighting. Performance requirements

BS EN 63000:2018 Technical doccumentation for the assessment of electrical and electronic

products with respect to the restriction of hazardous substances

BS EN 61000-3-3:2013+A2:2021 Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes,

voltage fluctuations and flicker

These products are manufactured in accordance with BS ISO 9001:2015 Quality Plan (Certificate 14126328) and Liteplan documented production control methods, and all are 100% tested at end of production.

Product supplied by Liteplan are non-chemical based and neither contain, nor emit, 'Substances of Very High Concern' as referred to in the REACH regulations. The batteries used by Liteplan are not part of the ROHS3 directive and are covered by their own legislation. We mainly use Lithium Iron Phosphate batteries (LiFePO₄), these are allowed with the view that all batteries will be recycled at their end of life.

Signed by:
Jonathan Bell, Director
Liteplan Limited
Apex House, Bryant Avenue
Romford, Essex
UK RM3 OAP

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2025 UKCA luminaire LED recessed CE1R

Authorised Signatory:

Tel +44 (0)1708 372223 | www.liteplan.com | customerservice@liteplan.com | RM3 OAP UK





