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)



This is to certify that the following product types:

CE2S/M, CE2S/DA & CE2S/LMEM

Are in conformity with the following standards:

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

BS 61347-2-7:2012+A1:2019 Lamp control gear. Particular requirements for battery supplied electronic

control gear for emergency lighting (self-contained)

BS 61347-2-13:2014+A1:2017 Lamp control gear. Particular requirements for d.c. or a.c. supplied

electronic controlgear for LED modules

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

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

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

BS 60598-2-22:2014+A1:2020 Luminaires. Particular requirements. Luminaires for emergency lighting

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

of electrical lighting and similar equipment

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

BS 61000-3-2:2019+A1:2021 Electromagnetic compatibility (EMC) Limits. Limits for harmonic current

emissions (equipment input current ≤ 16 A per phase)

BS 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:
David French, Technical Manager
Liteplan Limited
Apex House, Bryant Avenue
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UK RM3 OAP

Date of Issue: 09 / 01 / 2024

Signature:

2024 UKCA luminaire LED complete CE2S

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