## EC Declaration of Conformity and Product statement



Directives 2014/35/EU (LVD), 2014/30/EU(EMC), 2014/53/EU (RED), 2009/125/EC (ERP) and 2012+A12015/863 (RoHS3)

This is to certify that the following product types:

CE5S/M & CE5S/DA

Are in conformity with the following standards:

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

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

controlgear for emergency lighting (self-contained)

EN 61347-2-13:2014+A1:2017 Lamp controlgear. Particular requirements for d.c. or a.c. supplied

electronic controlgear for LED modules

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

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

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

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

EN 55015:2019+A11:2020 Limits and methods of measurement of radio disturbance characteristics

of electrical lighting and similar equipment

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

EN 61000-3-2:2019 Electromagnetic compatibility (EMC) Limits. Limits for harmonic current

emissions (equipment input current ≤ 16 A per phase)

EN IEC 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 EN 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 (LiFePO<sub>4</sub>), 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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Signature:

2024 CE luminaire LED complete CE5S

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