

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: **CBH/M & S/CBH/M**

Are in conformity with the following standards:

BS 61347-1:2015+A1:2021	Lamp control gear. General and safety requirements
BS 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 IEC 62031:2020+A11:2021	LED modules for general lighting. Safety specifications
BS IEC 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+A11:2020	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.

Signed by:
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Signature: 

2024 UKCA CB LED CBH