



# DECLARATION of CONFORMITY



Apex Park, 6 Little Burrow, Welwyn Garden City AL7 4SW, United Kingdom

Declares that under our sole responsibility the product

EN-ANT1224/40	EN-ANT1241/40	EN-ANTEM1
EN-ANT1530/40	EN-ANT1560/40	EN-ANTEMST1
EN-ANT1840/40	EN-ANT1880/40	EN-ANTMS1

is/are in conformity with the provisions of the following statutory requirements, including all amendments, and with national legislation implementing these regulations:

- UK SI 2016 No. 1101** The Electrical Equipment (Safety) Regulations 2016
- UK SI 2016 No. 1091** Electro Magnetic Compatibility Regulations 2016
- UK SI 2021 No. 1095** The Ecodesign for Energy-Related Products and Energy Information (Lighting Products) Regulations 2021
- UK SI 2012 No. 3032** Restriction of the use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

## The following designated standards have been applied

### EE(S) R (The Electrical Equipment Safety Regulations 2016)

- BS EN IEC 60598-1:2021 +A11:2022 Luminaires. General requirements and tests
- BS EN 60598-2-1:2021 Particular requirements. Fixed general purpose luminaires
- BS EN 62493:2015 Assessment of lighting equipment related to human exposure to electromagnetic fields
- BS EN 60598-2-22:2022 Luminaires - Particular requirements. Luminaires for emergency lighting
- IEC 6260 – 62133 Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable applications - Part 2: Lithium systems
- BS EN 61347-2-7:2012 + A2 2022 Lamp control gear - Particular requirements for electric source for safety services (ESSS) supplied electronic control gear for emergency lighting (self-contained)

### EMC R (Electromagnetic compatibility)

- BS EN 55015:2019+A11:2020 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
- BS EN 61000-3-11:2019 Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems
- BS EN 61000-3-2:2019+A1:2021 Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions
- BS EN 610003-3-3:2013+A1:2019 Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems
- BS EN 61547:2020 Equipment for general lighting purposes. EMC immunity requirements

### ERP R (Energy Related Products)

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

### RoHS R (Restriction of Hazardous Substances in Electrical and Electronic Equipment)

- BS EN 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Authorised signatory: *A. Wims*

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 Date: 15/03/2025