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## **EC Declaration of Conformity**

## To Whom it may concern

We declare that the product detailed in this document are in conformity with the relevant Union harmonization legislation, tested for full compliance in accordance with the requirements of the relevant product standards and legislation applicable relating to dimensional conformity, material quality and the testing requirements as applicable.

## **Item Description**

T9715R 15W Rechargeable Flood Light



## **Applicable product Standards**

Compliant with RoHS 2011/65/EU and amendment 2015/863 on the restriction of hazardous substances in electrical and Electronic equipment.

CE marked in compliance with Electromagnetic Compatibility (EMC) Directive 2014/30/EC

**EN 55015:2013** Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

**EN 61547:2009** Equipment for general lighting purposes. EMC immunity requirements

**EN 61000-3-2:2014** Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions

**EN 61000-3-3:2013** Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

Low Voltage (LVD) Directive

**EN 60598-2-4:1997** Luminaires - Part 2: Particular Requirements - Section 4: Portable General Purpose Luminaires

EN 60598-1:2015 LUMINAIRES PART 1: GENERAL REQUIREMENTS AND TESTS

**EN 62492:2015** Assessment of lighting equipment related to human exposure to electromagnetic field

**IEC 62133-2:2017** 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

Ingress protection - Portable Luminary IP54 rating
Protection against shock - Portable Luminary Class III

Condition of materials, as despatched: As per our Catalogue Specification

Deviations (e.g. concession): None

The documentation in support of this declaration are held at our Pwllheli Site.

The quality control arrangements adopted in respect of these supplies have been in accordance with our BS EN ISO 9001:2015 approval: Certificate No 10277529

Signed:

Position: \_Quality and Environment Manager\_\_\_\_\_

For & On Behalf of: Carl Kammerling International Ltd Date: \_\_20th October 2020

BS EN ISO 9001:2008

Registered in England No. 764323 - VAT No. GB158 9648 06

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