## **UKCA-Declaration of Conformity**



Manufacturer: Emergency Lighting Products Limited

Address: Parbrook House

Gillmans Industrial Estate Natts Lane, Billingshurst West Sussex, RH14 9EZ United Kingdom

Brand name: ELP

Product type/model: Scholar Range

Product designation: LED Luminaire

The designated product(s) is (are) in conformity with the provisions of the following European Directives.

The designated product(s) is (are) in conformity with the provisions of the following UK Legislations.

SI No. 1101: 2016 Electrical Equipment (Safety) Regulations 2016

SI No. 1091: 2016 Electromagnetic Compatibility Regulations 2016

SI No. 3032: 2012 The Restriction of the Use of Certain Hazardous Substances in Electrical and

**Electronic Equipment Regulations 2012** 

Further information regarding compliance with these Regulations is given in the annex which constitutes a part of this declaration.

Last two digits of the year in which the UKCA marking was affixed: 23 Place and date of signature: Billingshurst, 27<sup>th</sup> March 2023

Signature:

Name: Martin Afford – Technical Manager

This declaration of conformity is issued under the sole responsibility of the manufacturer. It certifies compliance with the indicated Directives, but implies no warranty of properties

## UKCA-Declaration of Conformity – Annex

The conformity of the designated product(s) with the provisions of the European Directive **2014/35/EU** is given by the compliance with the following European Standard(s) or other specifications. If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

BS EN 60598-1:2015 Luminaires- Part 1: General requirements and tests
+ A1:2018

BS EN 62493:2015 Assessment of lighting equipment related to human exposure to electromagnetic fields

Photobiological safety of lamps and lamp systems

BS EN 62471:2008

The conformity of the designated product(s) with the provisions of the European Directive **2014/35/EU** is given by the compliance with the following European Standard(s) or other specifications. If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

BS EN 55015:2019 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
 BS EN 61000-3-2:2019 Electromagnetic compatibility (EMC)- Part 3-2: Limits- Limits for harmonic currents emissions (equipment input current ≤ 16 A per phase)
 BS EN 61000-3-3:2013 Electromagnetic compatibility (EMC)- Part 3-3: 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 subjected to conditional connection.
 BS EN 61547:2009 Equipment for general lighting purposes -EMC immunity requirements