

## **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: MetaLED, LED Luminaire

Product designation: See attached list

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

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

SI 2016 No. 1091 Electromagnetic Compatibility Regulations 2016

SI 2012 No. 3032 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: 21

Place and date of signature: Billingshurst, 15<sup>th</sup> February 2021

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 Regulations, but implies no warranty of properties

## UKCA-Declaration of Conformity – Annex

The conformity of the designated product(s) with the provisions of the UK regulation: Electrical Equipment (Safety) Regulations 2016, is given by the compliance with the following British 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 60598-2-22:2014 Luminaires- Part 2-22: Particular requirements- Luminaires for emergency

+ A1:2020

luminaires

**BS EN 62493:2015** Assessm

Assessment of lighting equipment related to human exposure to

electromagnetic fields

**BS EN 62471:2008** Photobiological safety of lamps and lamp systems

The conformity of the designated product(s) with the provisions of the UK Regulation: Electromagnetic Compatibility Regulations 2016, is given by the compliance with the following British 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

+ A11:2020 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

+ A1:2019

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

## UKCA-Declaration of Conformity – Attached List

MD/M3/WH Maintained emergency LED exit sign luminaire

MD/230/WH Mains only LED exit sign luminaire

OPTIONS: /DALI

LEGENDS: **/ECAR** EC Format — Arrow Right

/ECAL EC Format — Arrow Left /ECAD EC Format — Arrow Down /ISOAR ISO Format — Arrow Right /ISOAL ISO Format — Arrow Left /ISOAU ISO Format — Arrow Up /ISOAU ISO Format — Arrow Up