

CE-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**

and amendments

Product type: SignalLED, LED Luminaire

Product designation: See attached list

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

2014/35/EU Directive of the European Parliament and of the Council of 26 February

> 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for

use within certain voltage limits

2014/30/EU Directive of the European Parliament and of the Council of 26 February and amendments

2014 on the harmonisation of the laws of the Member States relating to

electromagnetic compatibility

2011/65/EU Directive of the European Parliament and of the Council of 6 June 2011 on the

and amendments restriction of the use of certain hazardous substances in electrical and

electronic equipment.

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

Last two digits of the year in which the CE marking was affixed: 21 Place and date of signature: Billingshurst, 14th January 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 Directives, but implies no warranty of properties

CE-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.

EN 60598-1:2015 Luminaires- Part 1: General requirements and tests

+ A1:2018

EN 61547:2009

EN 60598-2-22:2014 Luminaires- Part 2-22: Particular requirements- Luminaires for emergency

+ A1:2020 luminaires

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

electromagnetic fields

EN 62471:2008 Photobiological safety of lamps and lamp systems

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.

EN 55015:2019 + A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61000-3-2:2019	Electromagnetic compatibility (EMC)- Part 3-2: Limits- Limits for harmonic currents emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013 + A1:2019	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 \leq 16 A per phase and not subjected to conditional connection.

Equipment for general lighting purposes -EMC immunity requirements

CE-Declaration of Conformity - Attached List

SUSPENDED VERSIONS

SLD/M3/SL Suspended LED exit sign Maintained Silver aluminium body SLD/CBRK/SL Ceiling mounting bracket SLD/WBRK/SL Wall mounting bracket SLD/EBRK/SL End fixing (flag) wall mounting bracket SLD/WIRE/SL Wire suspension kit (adjustable to 1metre max)

OPTIONS:

/DALI DALI or Self-Test emergency operation **/WH** White painted finish

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

RECESSED VERSIONS

RLD/M3/WH Recessed LED exit sign Maintained White painted ceiling plate

OPTIONS:

/DALI DALI or Self-Test emergency operation

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