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:	LDI3, LED Luminaire
Product designation:	LDI3/18/105/WH + LDCK425, LDI3/18/105/SL + LDCK425, LDI3/18/C/WH + LDCK425, LDI3/18/C/SL + LDCK425, LDI3/18/105/WH + LDCK700S, LDI3/18/105/SL + LDCK700S, LDI3/18/C/WH + LDCK700S, LDI3/18/C/SL + LDCK700S, LDI3/18/105/WH + LM1M500DK, LDI3/18/105/SL + LM1M500DK LDI3/18/C/WH + LM1M500DK, LDI3/18/C/SL + LM1M500DK LDI3/18/105/WH + LM1M700DK, LDI3/18/105/SL + LM1M700DK LDI3/18/C/WH + LM1M700DK, LDI3/18/C/SL + LM1M700DK

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:21Place and date of signature:Billingshurst, 10th May 2021

Signature:

H.P. AL

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 + A1:2018	Luminaires- Part 1: General requirements and tests
BS EN 60598-2-22:201 + A1:2020	4 Luminaires- Part 2-22: Particular requirements- Luminaires for emergency luminaires
BS EN 62493:2015	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 + A11:2020	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 + 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.
BS EN 61547:2009	Equipment for general lighting purposes -EMC immunity requirements