

CE 18 EC DECLARATION OF CONFORMITY

In accordance with the following Directive(s)

- 2014/34/EU ATEX Directive
- 2014/30/EU Electromagnetic Compatibility Directive
- 2011/65/EU Restriction of the use of certain Hazardous Substances Directive

Pelsis declare that:

EX-Elite - (EX21)

Conforms with the applicable requirements of the following documents:

EN 60079-0 : 2012 EN 60079-1 : 2014	Explosive atmospheres. Equipment. General requirements. +A11 :2013 Explosive atmospheres. Equipment protection by flameproof enclosures "d"
EN 60079-31 : 2014	Explosive atmospheres. Equipment dust ignition protection by enclosure "t"
EN 60598-1 : 2015	Luminaires. General requirements and tests.
EN 60598-2-22 : 2014	Luminaires. Particular requirements. Luminaires for emergency lighting
EN62034 : 2012	Automatic test systems for battery powered emergency escape lighting
EN 60529 : 1991	Degrees of protection provided by enclosures (IP code) +A1 : 2000 + A2: 2013
EN 55015 : 2013	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61000-6-4 : 2007	Electromagnetic compatibility (EMC). Generic standards. Emission standard for industrial environments + A1 : 2011
EN 61000-3-2:2014	Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61547 : 2009	Equipment for general lighting purposes. EMC immunity requirements
EN 61000-6-2 : 2005	Electromagnetic compatibility (EMC). Generic standards. Immunity for industrial environments
Equipment Description	Electric flykiller incorporating UV fluorescent lamps and glueboards
Notified Body	Bureau Veritas 0081
Certificate No	LCIE 97 ATEX 6012
Required Markings	0081 💷 II 2 GD

Ex d IIC T6 – Ex tD A21 T=78°C

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The units complies with all the applicable Essential Requirements of the Directives.

Signed

Date

12/03/18

Peter Mangion Group CEO

R1 12/03/18

Registered in England, Company No. (110/1543) (150/1 No. 202/92344

