

# EC Declaration of Conformity and Product statement

Directives 2014/35/EU (LVD), 2014/30/EU(EMC), 2014/53/EU (RED), 2009/125/EC (ERP) and 2011/65/EU (RoHS)

This is to certify that the following product types:

**FES/3, FES/3/80, FES/3/TP45 & FES/3/80/TP45**

Are in conformity with the following standards:

BS EN 61347-1:2008+A2:2013	Lamp controlgear. General and safety requirements
BS EN 61347-2-7:2012	Lamp controlgear. Particular requirements for battery supplied electronic controlgear for emergency lighting (self-contained)
BS EN 61347-2-13:2014	Lamp controlgear. Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules
BS EN 62031:2008 +A1:2013	LED modules for general lighting. Safety specifications
BS EN 62471:2008	Photobiological safety of lamps and lamp systems
BS EN 60598-1:2015	Luminaires General requirements and tests
BS EN 60598-2-22:2014	Luminaires. Particular requirements. Luminaires for emergency lighting
BS EN 55015:2013	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
BS EN 61547:2009	Equipment for general lighting purposes. EMC immunity requirements
BS EN 61000-3-2:2014	Electromagnetic compatibility (EMC) Limits. Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)
BS EN 61000-3-3:2013	Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker

These products are manufactured in accordance with BS EN ISO 9001:2015 Quality Plan (Certificate 14126328) and Liteplan documented production control methods, and all are 100% tested at end of production.

Product supplied by Liteplan are non chemical based and neither contain, nor emit, 'Substances of Very high Concern' as referred to in the REACH regulations. The batteries used by Liteplan are covered by their own legislation. The NiCd and VRLA types contain restricted substances, but these are allowed with the view that all batteries will be recycled at their end of life.

Signed by:

David French, Technical Manager  
Liteplan Limited  
Apex House, Bryant Avenue  
Romford, Essex  
UK RM3 0AP

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Signature: \_\_\_\_\_



2017 CE Selfcont LED FES-3