

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: **FRO/6 Range**

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 ≤ 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 Lite-Plan 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:
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Signature: _____



FRO-6-CE luminaire LED complete