

# 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 2012+A12015/863 (RoHS3)

This is to certify that the  
following product types:

D2N/1/K, D2N/1S/K, D2N/1/TP40, D2N/1S/TP40, D2N/2/K, D2N/2S/K,  
D2N/2/TP40, D2N/2/SP85, D2N/1/WP100, D2N/2/WP200,  
& D2N/2/HI/WP200

Are in conformity with the following standards:

<b>EN 61347-1:2015 + A1:2021</b>	Lamp controlgear. General and safety requirements
<b>EN 61347-2-7:2012+A1:2019</b>	Lamp controlgear. Particular requirements for battery supplied electronic controlgear for emergency lighting (self-contained)
<b>EN 61347-2-13:2014+A1:2017</b>	Lamp controlgear. Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules
<b>EN 60598-1:2015+A11:2022</b>	Luminaires General requirements and tests
<b>EN 60598-2-22:2014+A1:2020</b>	Luminaires. Particular requirements. Luminaires for emergency lighting
<b>EN IEC 55015:2019+A11:2020</b>	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
<b>EN 61547:2023</b>	Equipment for general lighting purposes. EMC immunity requirements
<b>EN IEC 61000-3-2:2019+A1:2021</b>	Electromagnetic compatibility (EMC) Limits. Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)
<b>EN 61000-3-3:2013+A1:2021</b>	Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker

These products are manufactured in accordance with 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 not part of the RoHS3 directive and are covered by their own legislation. We mainly use Lithium Iron Phosphate batteries (LiFePO<sub>4</sub>), these are allowed with the view that all batteries will be recycled at their end of life.

Signed by:

David French, Technical Manager  
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Date of Issue: 19 / 03 / 2024

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



2024 CE Selfcont LED D2N