

UKCA Declaration of Conformity

Manufacturer: Lunatone Industrielle Elektronik GmbH

Address: Paukerwerkstraße 5,
1210 Vienna,
Austria

Brand name or trade mark: Lunatone

Product name:	DALI LED Power Supply (Art.Nr. 89453849-xxx-xxx)
Product type:	Control Gear
Product designation:	

The designated product(s) is (are) in conformity with the relevant legislation:

**UK SI 2016 No. 1101
and amendments****The Electrical Equipment (Safety) Regulations 2016****UK SI 2016 No. 1091
and amendments****The Electromagnetic Compatibility Regulations 2016****UK SI 2012 No. 3032
and amendments****The Restriction of the Use of Certain Hazardous Substances
in Electrical and Electronic Equipment Regulations 2012**

Signatures:


i.A. Georg Lohk
Technical Director

Place and date of signatures: Vienna, 01.09.2021

This declaration of conformity is issued under the sole responsibility of the manufacturer. It confirms compliance with the indicated statutory instruments but implies no warranty of properties.

UK SI 2016 No. 1101 and amendments

The conformity of the designated product(s) with the provisions of this statutory instrument is given by the compliance with the following standard(s) or other specifications.

If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

EN 61347-1: 2015	Lamp control gear — Part 1: General and safety requirements
EN 61347-2-13: 2015	Lamp control gear — Part 2-13: Particular requirements for d. c. or a. c. supplied electronic control gear for LED modules

UK SI 2016 No. 1091 and amendments

The conformity of the designated product(s) with the provisions of this statutory instrument is given by the compliance with the following standard(s) or other specifications.

If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

EN 55015:2013 +A1 :2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61547: 2009	Equipment for general lighting purposes — EMC immunity requirements
EN61000-3-2:2014	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 ≤ 16 A per phase and not subjected to conditional connection
IEC 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic fields. The assessment consists of the induced internal electric field for frequencies from 20 kHz to 10 MHz and the specific absorption rate (SAR) for frequencies from 100 kHz to 300 MHz around lighting equipment.

UK SI 2012 No. 3032 and amendments

The conformity of the designated product(s) with the provisions of this statutory instrument is given by the compliance with the following standard(s) or other specifications.

If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

EN 50581:2013	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
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List of additional Standards the product is compliant to:
