



Declaration Of Conformity

T.R Ventures Ltd.
Unit 2, Southfield Industrial Estate
Praed Road
Trafford Park
MANCHESTER
M17 1SJ

T.R Ventures Ltd. declares under its sole responsibility that the product

LTECH | 24V | 240W | Constant Voltage | DALI Dimmable LED Driver | IP20

LM-240-24-G1D2

is in conformity with the provisions of the following statutory requirements, including all amendments, and with national legislation implementing these regulations:

| The Restriction Of The Use Of Certain Hazardous Substances In Electrical And Electronic Equipment Regulations 2012 - UK SI 2012 No. 3032

| Radio Equipment Regulations - UK SI 2017 No. 1026

| The Ecodesign for Energy-Related Products and Energy Information (Lighting Products) Regulations 2021 - UK SI 2021 No. 1095

The following designated standards have been applied

The Restriction Of The Use Of Certain Hazardous Substances In Electrical And Electronic Equipment Regulations 2012 - IEC 62321-3-1:2013: (Determination of certain substances in electrotechnical products - Part 3-1: Screening - Lead, mercury, cadmium, total chromium and total bromine using X-ray fluorescence spectrometry)

The Restriction Of The Use Of Certain Hazardous Substances In Electrical And Electronic Equipment Regulations 2012 - IEC 62321-5:2013: (Determination of certain substances in electrotechnical products - Part 5: Cadmium, lead and chromium in polymers and electronics and cadmium and lead in metals by AAS, AFS, ICP-OES and ICP-MS)

The Restriction Of The Use Of Certain Hazardous Substances In Electrical And Electronic Equipment Regulations 2012 - IEC 62321-4: 2013+A1:2017: (Determination of certain substances in electrotechnical products - Part 4: Mercury in polymers, metals and electronics by CV-AAS, CV-AFS, ICP-OES and ICP-MS)

The Restriction Of The Use Of Certain Hazardous Substances In Electrical And Electronic Equipment Regulations 2012 - IEC 62321-7-1:2015: (Determination of certain substances in electrotechnical products - Part 7-1: Hexavalent chromium - Presence of hexavalent chromium (Cr(VI)) in colourless and coloured corrosion-protected coatings on metals by the colorimetric method)

The Restriction Of The Use Of Certain Hazardous Substances In Electrical And Electronic Equipment Regulations 2012 - IEC 62321-7-2: 2017: (Determination of certain substances in electrotechnical products - Part 7-2: Hexavalent chromium - Determination of hexavalent chromium (Cr(VI)) in polymers and electronics by the colorimetric method)

The Restriction Of The Use Of Certain Hazardous Substances In Electrical And Electronic Equipment Regulations 2012 - IEC 62321-6:2015: (Determination of certain substances in electrotechnical products - Part 6: Polybrominated biphenyls and polybrominated diphenyl ethers in polymers by gas chromatography-mass spectrometry (GC-MS))

Radio Equipment Regulations - EN 300 330 V2.1.1:2017: (Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU)

Radio Equipment Regulations - EN 62479:2010 (Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz))

Radio Equipment Regulations - EN 50663:2017: (Generic standard for assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz))

Radio Equipment Regulations - EN 301 489-1 V2.2.3: (ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility)

Radio Equipment Regulations - EN 301 489-3 V2.3.2:2023: (ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonised Standard for ElectroMagnetic Compatibility)

Radio Equipment Regulations - EN IEC 55015:2019+A11:2020: (Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment)

Radio Equipment Regulations - EN 61547:2009 (Equipment for general lighting purposes - EMC immunity requirements)

Radio Equipment Regulations - EN IEC 61000-3-2:2019+A1:2021: (Electromagnetic compatibility (EMC) -- Part 3-2: Limits - Limits for harmonic current emissions (equipment input current up to and including 16A per phase))

Radio Equipment Regulations - EN 61000-3-3:2013+A2:2021: (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 subject to conditional connection)

Radio Equipment Regulations - EN 61347-2-13:2014+A1:2017: (Lamp controlgear. Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules)

Radio Equipment Regulations - EN 61347-1:2015+A1:2021: (Lamp controlgear. General and safety requirements)

Radio Equipment Regulations - EN 62493:2015+A1:2022: (Assessment of lighting equipment related to human exposure to electromagnetic fields)

Authorised signatory:



Thomas Ralston (Managing Director)

Date: 2025-08-04

Given for and on behalf of T.R Ventures Limited but without personal liability.



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- | Restriction of Hazardous Substances - 2011/65/EU
- | Radio Equipment Directive - 2014/53/EU
- | Ecodesign - Energy Related Products Directive - 2009/125/EC
- | Energy Efficiency Of Products, As Applicable To Lighting Products - Energy Related Products Directive - 2019/2020/EU

The following designated standards have been applied

Restriction of Hazardous Substances - IEC 62321-3-1:2013: (Determination of certain substances in electrotechnical products - Part 3-1: Screening - Lead, mercury, cadmium, total chromium and total bromine using X-ray fluorescence spectrometry)

Restriction of Hazardous Substances - IEC 62321-5:2013: (Determination of certain substances in electrotechnical products - Part 5: Cadmium, lead and chromium in polymers and electronics and cadmium and lead in metals by AAS, AFS, ICP-OES and ICP-MS)

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Radio Equipment Directive - EN 300 330 V2.1.1:2017: (Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU)

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Radio Equipment Directive - EN 61347-1:2015+A1:2021: (Lamp controlgear. General and safety requirements)

Radio Equipment Directive - EN 62493:2015+A1:2022: (Assessment of lighting equipment related to human exposure to electromagnetic fields)

Authorised signatory:

A handwritten signature in black ink, appearing to be 'T. Raut', is written over a horizontal line.

Thomas Ralston (Managing Director)

Date: 2025-08-04

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