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

Tagra | Horizontal 16 | Architectural LED Neon Flex | 16x17mm | 24V | IP68 | 12W/m | 2200-5700K
ITM002078

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
- The Electromagnetic Compatibility Regulations 2016 - UK SI 2016 No. 1091
- The Electrical Equipment (Safety) Regulations 2016 - UK SI 2016 No. 1101

The following designated standards have been applied

The Restriction Of The Use Of Certain Hazardous Substances In Electrical And Electronic Equipment Regulations 2012 - IEC 62321-2:2021: (Determination of certain substances in electrotechnical products - Part 2: Disassembly, disjointment and mechanical sample preparation)

The Restriction Of The Use Of Certain Hazardous Substances In Electrical And Electronic Equipment Regulations 2012 - IEC 62321-1:2013: (Determination of certain substances in electrotechnical products - Part 1: Introduction and overview (IEC 62321-1:2013))

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 62321-4:2013+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 62321-5:2013 (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 62321-7-1:2015 (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 62321-12:2023: (Determination of certain substances in electrotechnical products - Part 12: Simultaneous determination - Polybrominated biphenyls, polybrominated diphenyl ethers and phthalates in polymers by gas chromatography-mass spectrometry)

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 chromatograhy -mass spectometry (GC-MS))

The Restriction Of The Use Of Certain Hazardous Substances In Electrical And Electronic Equipment Regulations 2012 - IEC 62321-8:2017 (Determination of certain substances in electrotechnical products - Part 8: Phthalates in polymers by gas chromatography-mass spectrometry (GC-MS), gas chromatography-mass spectrometry using a pyrolyzer/thermal desorption accessory (Py-TD-GC-MS))

The Electromagnetic Compatibility Regulations 2016 - EN IEC 55015:2019+A11:2020 (Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment)

The Electromagnetic Compatibility Regulations 2016 - EN IEC 61547:2023 (Equipment for general lighting purposes - EMC immunity requirements)

The Electromagnetic Compatibility Regulations 2016 - 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))

The Electromagnetic Compatibility Regulations 2016 - EN 61000-3-3:2013+A1:2019+A2:2021 (Electromagnetic compatibility (EMC)-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)

The Electrical Equipment (Safety) Regulations 2016 - EN 60598-2-21:2015: (Luminaires - Part 2-21: Particular requirements - Rope lights)

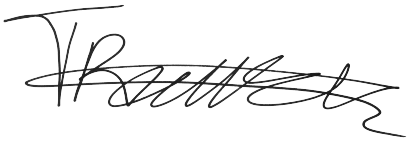
The Electrical Equipment (Safety) Regulations 2016 - EN IEC 60598-1:2021 (Luminaires - Part 1: General requirements and tests)

The Electrical Equipment (Safety) Regulations 2016 - EN IEC 62031:2020: (LED modules for general lighting - Safety specifications (IEC 62031:2018))

The Electrical Equipment (Safety) Regulations 2016 - IEC TR 62778:2014 (Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires)

The Electrical Equipment (Safety) Regulations 2016 - EN 62493:2015+A1:2022 (Assessment of lighting equipment related to human exposure to electromagnetic fields)

Authorised signatory:



Thomas Ralston (Managing Director)

Date: 2026-06-26

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

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

- Restriction of Hazardous Substances - 2011/65/EU
- Electro Magnetic Compatibility Directive - 2014/30/EU
- Low Voltage Directive - 2014/35/EU

The following designated standards have been applied

Restriction of Hazardous Substances - IEC 62321-2:2021: (Determination of certain substances in electrotechnical products - Part 2: Disassembly, disjointment and mechanical sample preparation)

Restriction of Hazardous Substances - IEC 62321-1:2013: (Determination of certain substances in electrotechnical products - Part 1: Introduction and overview (IEC 62321-1:2013))

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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)

Restriction of Hazardous Substances - 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)

Restriction of Hazardous Substances - 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)

Restriction of Hazardous Substances - IEC 62321-12:2023: (Determination of certain substances in electrotechnical products - Part 12: Simultaneous determination - Polybrominated biphenyls, polybrominated diphenyl ethers and phthalates in polymers by gas chromatography-mass spectrometry)

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Restriction of Hazardous Substances - IEC 62321-8:2017 (Determination of certain substances in electrotechnical products - Part 8: Phthalates in polymers by gas chromatography-mass spectrometry (GC-MS), gas chromatography-mass spectrometry using a pyrolyzer/thermal desorption accessory (Py-TD-GC-MS))

Electro Magnetic Compatibility Directive - EN IEC 55015:2019+A11:2020 (Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment)

Electro Magnetic Compatibility Directive - EN IEC 61547:2023 (Equipment for general lighting purposes - EMC immunity requirements)

Electro Magnetic Compatibility Directive - 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))

Electro Magnetic Compatibility Directive - EN 61000-3-3:2013+A1:2019+A2:2021 (Electromagnetic compatibility (EMC)-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)

Low Voltage Directive - EN 60598-2-21:2015: (Luminaires - Part 2-21: Particular requirements - Rope lights)

Low Voltage Directive - EN IEC 60598-1:2021 (Luminaires - Part 1: General requirements and tests)

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Low Voltage Directive - IEC TR 62778:2014 (Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires)

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

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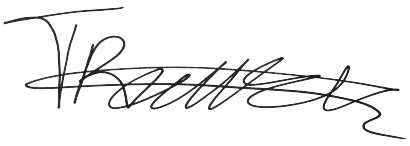

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