UK Declaration of Conformity





Document number: 2021 / PL15U-EN-69

Manufacturer or representative: Pamir Lighting

Address: Fetih Mah.

Seyhulema Recepaga Cad. No:262 Karatay

Konya TURKEY

Brand name or trade mark: Pamir Lighting

Product type: LED Lighting Fixture

Product designation: Asymmetric Series

LED Lighting Fixture

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

UK SI 2016 No. 1091 and amendments UK SI 2016 No. 1101

The Electromagnetic Compatibility Regulations 2016
The Electrical Equipment (Safety) Regulations 2016

and amendments

UK SI 2019 No. 539 and amendments

The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU

Exit) Regulations 2019

UK SI 2012 No. 3032 and amendments

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic

Equipment Regulations 2012

Place and date of signatures: Karatay/Konya, 2021-07-27

Signatures:

Eng. Burak ERDOĞAN

Electrical & Electronics Engineer

Laboratory Manager

Laboratory Manager

Managing Partner

Eng. Necdet PAMIR

Industrial/Engineer

Names: Mr. Burak Erdoğan

Mr. Necdet Pamir

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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 61000-4-2	Electromagnetic compatibility (EMC) Part 4-2: Testing and measuremen
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techniques - Electrostatic discharge immunity test

EN 61000-4-3 Electromagnetic compatibility (EMC)- Part 4-3: Testing and measurement

techniques- Radiated, radio-frequency, electromagnetic field immunity test

EN 55015 Limits and methods of measurement of radio disturbance characteristics of

electrical lighting and similar equipment

EN 61000-4-11 Electromagnetic compatibility (EMC) Testing and measurement techniques. Voltage

dips, short interruptions and voltage variations immunity tests

EN 61000-4-8 Electromagnetic compatibility (EMC) Testing and measurement techniques. Power

frequency magnetic field immunity test

EN 61000-4-6 Electromagnetic compatibility (EMC) Testing and measurement techniques.

Immunity to conducted disturbances, induced by radio-frequency fields

EN 61000-4-5 Electromagnetic compatibility (EMC) Testing and measurement techniques. Surge

immunity test

EN 61000-4-4 Electromagnetic compatibility (EMC) Testing and measurement techniques.

Electrical fast transient/burst immunity test

EN 61000-3-3 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

EN 61000-3-2 Electromagnetic compatibility (EMC) Limits. Limits for harmonic current emissions

(equipment input current ≤ 16 A per phase)

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 62031 LED modules for general lighting — Safety

specifications

IEC 60695-11-5 Fire hazard testing - Part 11-5: Test flames - Needle-

flame test method - Apparatus, confirmatory test

arrangement and guidance

EN 60512-20-1 Connectors for electronic equipment. Tests and

measurements Fire hazard tests. Test 20a.

Flammability, needle-flame

IEC 60112 Method for the determination of the proof and the

comparative tracking indices of solid insulating

materials

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EN 60598-1 Luminaires General requirements and tests

EN 60598-2-1 Luminaires Particular requirements. Fixed general

purpose luminaires

IEC 60695-2-11 Fire hazard testing - Part 2-11: Glowing/hot-wire based

test methods - Glow-wire flammability test method for

end products (GWEPT)

IEC 62262 Degrees of protection provided by enclosures for

electrical equipment against external mechanical

impacts (IK code)

UK SI 2019 No. 539 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.

(EU) 2019/2020 and amendments

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 63000: 2018 Technical documentation for the assessment of electrical and electronic products

with respect to the restriction of hazardous substances

List of models:

PL15U12L15C

PL15U12L25C

PL15U13L15C

PL15U13L25C

PL15U14L15C

PL15U14L25C

PL15U15L15C

PL15U15L25C

PL15U16L15C

PL15U16L25C

PL15U17L15C

PL15U17L25C

PL15U18L15C PL15U19L15C

PL15U10L15C