EC - Declaration of Conformity



Docu	ument Number:		2019 / PL15U_en				
Manufacturer or representative:			PAMIR ELEKTRIK SAN. VE TIC. LTD. STI.				
Addr	ress:		Fetih Mah. Seyhulema Recepaga Cad. No. 262 Karatay – Konya / TURKEY				
Brand name or trademark:			Pamir Lighting				
Product Type:			LED LIGHTING FIXTURE				
Product designation :			ASYMMETRIC LED SURFACE MOUNTED LIGHTING				
Product range:			FIXTURE				
			See attached list in the annex				
The o	designated product(s) is (a	re) in conformity with the pro	ovisions of the following European directives.				
	2014/35/EU and amendments	Directive of the European Parliament and of the Council of 26 February 2014 on the harmonization of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits. (LVD).					
	2014/30/EU and amendments	Directive of the European Parliament and of the Council of 26 February 2014 on the harmonization of the laws of the Member States relating to electromagnetic compatibility. (EMC).					
\boxtimes	2011/65/EU and amendments	Directive of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.					
	2017/1369/EU and amendments	Directive of the European Parliament and of the Council of 19 May 2010 on the indication by labeling and standard product information of the consumption of energy and other resources by energy-related products (Energy Labeling).					
decla	aration.		ves is given in the annex which constitutes a part of this				
Last	two (2) digits of the year th	e marking was affixed: C	€ ₁₄				
	Place and date of signatures: Konya, 02 July 2019						
Signa	atures:						
		Eng. Burak ERDOĞAN	Eng. Necdel PAMIR				
		Electrical & Electronics Engineer	Industrial/Engineer Managing Partner				
		Laboratory Manager					
Names:		Laboratory Manager	r Managing Partner				
		Burak ERDOĞAN	Necdet Pamir				

This declaration of conformity is issued under the sole responsibility of the manufacturer. It certifies compliances with the indicated Directives, but implies no warranty of properties.

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Annex



The conformity of the designated product(s) with the provisions of the European Directive **2014/35/EU** is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition / amendment as referenced below applies.

	EN 60598-1: 2015	Luminaires - Part 1: General requirements and tests
\boxtimes	EN 60598-2-1: 1989	Luminaires - Part 2: Particular requirements - Section 1: Fixed general purpose luminaires
	EN 60598-2-2 : 2012	Luminaires - Part 2: Particular requirements – Section 2: Recessed luminaires
	EN 62722-2-1 : 2016	Luminaire performance. Particular requirements for LED Luminaires
	EN 60598-2-3: 2003 + corrigendum Aug. 2005	Luminaires - Part 2: Particular requirements – Section 3: Luminaires for road and street lighting
	EN 60598-2-4 : 1997	Luminaires - Part 2: Particular requirements - Section 4: Portable general purpose luminaires
	EN 60598-2-5 : 2015	Luminaires - Part 2: Particular requirements – Section 5: Floodlights
	EN 60598-2-22: 2014 +AC:2015	Luminaires - Part 2: Particular requirements – Section 22: Luminaires for emergency lighting
	EN 60598-2-25: 1994 + A1:2004	Luminaires - Part 2: Particular requirements – Section 25: Luminaires for use in clinical areas of hospitals and health care buildings
	EN 62031: 2008 +A1:2013 +A2:2015	LED modules for general lighting - Safety specifications
\boxtimes	EN 62471: 2008	Photobiological safety of lamps and lamp system (incl.IEC/TR 62471-2)

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The conformity of the designated product(s) with the provisions of the European Directive 2014/30/EU is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

 \times EN 55015: Limits and methods of measurement of radio disturbance

2013 characteristics of electrical lighting and similar equipment

EN 61000-3-2: Electromagnetic compatibility (EMC) – part 3: Limits – section 2: 2014

Limits for harmonic current emissions (equipment input current <= 16

A per Phase)

EN 61000-3-3: Electromagnetic compatibility (EMC) - Part 3: Limits - Section 3:

Limitation of voltage changes, voltage fluctuations and flicker in public 2013

Low-voltage supply systems, for equipment with rated current <=16 A

EN 61547: Equipment for general lighting purposes - EMC immunity requirements

2019

The conformity of the designated product(s) with the provisions of the European Directive 2011/65/EU is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

EN 50581: Technical documentation for the assessment of electrical and

electronic products with respect to the restriction of hazardous 2012

substances.

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Annex



Attached list

Product(s) range conformable to this Declaration

This Declaration of Conformity is referring to the following product range, manufactured with an integral led module and/or an integral or independent led control gear.

PL15U12L15C
PL15U12L25C
PL15U13L15C
PL15U13L25C
PL15U14L15C
PL15U14L25C
PL15U15L15C
PL15U15L25C
PL15U16L15C
PL15U16L25C
PL15U17L15C
PL15U17L25C
PL15U18L15C
PL15U19L15C
PL15U10L15C