EC - Declaration of Conformity



Document Number:			2021 / PLR4U _en	
Manufacturer or representative:			PAMIR ELEKTRIK SAN. VE TIC. LTD. STI.	
Addr	ress:		Fetih Mah. Seyhulema Recepaga Cad. No. 262 Karatay – Konya / TURKE	Υ
Brand name or trademark:			Pamir Lighting	
Product Type:			TRACK LIGHT SURFACE MOUNTED LIGHTING	
Prod	uct designation :		FIXTURE	
Prod	uct range:		TRACK LIGHT SURFACE FIXTURE	MOUNTED LIGHTING
			See attached list in the an	nex
The	designated product(s) is (a	are) in conformity with the pro	ovisions of the following Eu	ropean 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	ration.		-	hich constitutes a part of this
Last	two (2) digits of the year th	ne marking was affixed:	€ ₁₄	
	e and date of signatures: katures:	Konya, 03 June 2021		
		Eng. Burak ERDOĞAN Electrical & Electronics Engineer Laboratory Manager		Eng. Necdet PAMIR Industrial Engineer Managing Partner
Names:		Laboratory Manage	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
\boxtimes	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.

EN 55015: Limits and methods of measurement of radio disturbance

2013 characteristics of electrical lighting and similar equipment

Electromagnetic compatibility (EMC) – part 3: Limits – section 2:

2014 Limits for harmonic current emissions (equipment input current <= 16

A per Phase)

Electromagnetic compatibility (EMC) – Part 3: Limits – Section 3:

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

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

2012 electronic products with respect to the restriction of hazardous

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.

PLR4U15C	
PLR4U21C	