# **EC - Declaration of Conformity**



Document Number:			2020 / PL13A_en
Manufacturer or representative: Address:			PAMIR ELEKTRIK SAN. VE TIC. LTD. STI. Fetih Mah. Seyhulema Recepağa Cad. No. 262 Karatay – Konya / TURKEY
Brand name or trademark:			Pamir Lighting
Product Type:			LED LIGHTING FIXTURE
Product designation :			TRIM LINE LED RECESSED LIGHTING FIXTURE
Product range:			See attached list in the annex
The	designated product(s) is (a	re) in conformity with the pro	ovisions of the following European directives.
	2014/35/EU and amendments	on the harmonization of	an Parliament and of the Council of 26 February 2014 f the laws of the Member States relating to the making of electrical equipment designed for use within LVD).
$\boxtimes$	2014/30/EU and amendments		an Parliament and of the Council of 26 February 2014 of the laws of the Member States relating to tibility. (EMC).
$\boxtimes$	2011/65/EU and amendments	-	an Parliament and of the Council of 8 June 2011 on the of certain hazardous substances in electrical and
	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).	
	er information regarding co	ompliance with these directive	ves is given in the <b>annex</b> which constitutes a part of this
Last	two (2) digits of the year th	e marking was affixed:	£ <sub>14</sub>
	e and date of signatures: Ko	onya, 08 April 2020	
		Eng. Burak ERDOĞAN	Eng. Necdet PAMIR
		Electrical & Electronics Engineer  Laboratory Manager	Industrial/Engineer Managing Partner
		49	
		Laboratory Manager	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.

### **EC – Declaration of Conformity**





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.

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

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.

PL13A12L15C	PL13A16L25CSO
PL13A12L25C	PL13A17L15C
PL13A13L15C	PL13A17L15CSB
PL13A13L25C	PL13A17L15CSO
PL13A14L15C	PL13A17L25C
PL13A14L25C	PL13A17L25CSB
PL13A15L15C	PL13A17L25CSO
PL13A15L15CSB	PL13A18L15C
PL13A15L15CSO	PL13A18L15CSB
PL13A15L25C	PL13A18L15CSO
PL13A15L25CSB	PL13A19L15C
PL13A15L25CSO	PL13A19L15CSB
PL13A16L15C	PL13A19L15CSO
PL13A16L15CSB	PL13A10L15C
PL13A16L15CSO	PL13A10L15CSB
PL13A16L25C	PL13A10L15CSO
PL13A16L25CSB	