EC - Declaration of Conformity



Necdet Pamir

Document Number:			2019 / PL8AO_en	
Manufacturer or representative:			PAMIR ELEKTRIK SAN. VE TIC. LTD. STI.	
Address:			Fetih Mah. Seyhulema Recepağa Cad. No. 262 Karatay – Konya / TURKI	ΞΥ
Brand name or trademark:			Pamir Lighting	
Product Type:			LED LIGHTING FIXTURE	<u> </u>
Product designation :			GALAKSI O LED RECESSED LIGHTING FIXTURE	
Product range:			See attached list in the ar	nnex
) · · · · · · · · · · · · · · · · · · ·		
The c		are) in conformity with the pro	_	•
	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).		
	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.		
\boxtimes	2017/1369/EU and amendments	indication by labeling a	and standard product inf	Council of 19 May 2010 on the formation of the consumption d products (Energy Labeling).
	er information regarding c	compliance with these directi	ves is given in the annex	which constitutes a part of this
Last t	wo (2) digits of the year th	ne marking was affixed:	€ ₁₄	
Place	and date of signatures: h	Konya, 02 July 2019		
Signa	tures:			
		Eng. Burak ERDOĞAN		Eng. Necdet PAMIR
		Electrical & Electronics Engineer		industrial Engineer
		Laboratory Manager		Managing Partner
Names:		Laboratory Manage	r	Managing Partner

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.

Burak ERDOĞAN

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.

	EN 60598-1: 2015	Luminaires - Part 1: General requirements and tests
	EN 60598-2-1: 1989	Luminaires - Part 2: Particular requirements - Section 1: Fixed general purpose luminaires
\boxtimes	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
	EN 62471: 2008	Photobiological safety of lamps and lamp system (incl.IEC/TR 62471-2)

EC – Declaration of Conformity





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.

EC – Declaration of Conformity

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.

PL8AO8L15C
PL8AO10L15C
PL8AO12L15C
PL8AO14L15C
PL8AO16L15C
PL8AO20L15C
PL8AO24L15C