# **EC - Declaration of Conformity**



**Necdet Pamir** 

Docu	ıment Number:		2021 / EALS_en		
Manu	ufacturer or representative: ess:		PAMIR ELEKTRIK SAN. V Fetih Mah. Seyhulema Recepağa Cad. No. 262 Karatay – Konya / TURKE		
Bran	d name or trademark:		Pamir Lighting		
Prod	uct Type:		LED LIGHTING FIXTURE		
Prod	uct designation :		RADIANT AIR FLOOD LIGH	T LED LIGHTING FIXTURE	
Product range:			See attached list in the an	nex	
The c	lesignated product(s) is (ar	e) in conformity with the pro	ovisions of the following Eu	ıropean directives.	
	2014/35/EU and amendments	on the harmonization o	f the laws of the Member of electrical equipment of	Council of 26 February 2014 States relating to the making designed for use within	
$\boxtimes$	2014/30/EU and amendments		of the laws of the N	Council of 26 February 2014 lember States relating to	
$\boxtimes$	2011/65/EU and amendments		rective of the European Parliament and of the Council of 8 June 2011 on the striction of the use of certain hazardous substances in electrical and ectronic equipment.		
$\boxtimes$	2017/1369/EU and amendments	indication by labeling a	and standard product info	Council of 19 May 2010 on the prmation of the consumption I products (Energy Labeling).	
decla	ration.		-	vhich constitutes a part of this	
Last t	wo (2) digits of the year the	e marking was affixed:	<b>1</b> 4		
	and date of signatures: Ko	onya, 01 June 2021			
		Eng. Burak ERDOĞAN  Electrical & Electronics Engineer  Laboratory Manager		Eng. Necdet PAMIR Industrial/Engineer Managing Partner	
Nam	es:	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**

### **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.

	<b>EN 60598-1:</b> 2015	Luminaires - Part 1: General requirements and tests
$\boxtimes$	<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.

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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### **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.

EALS11U	
EALC12LL	