EU-Declaration of Conformity



Manufacturer or	HEP GmbH		Document number:	DoC_SLV_LRV15WxxP_2021_01
representative:	Ramsloh 10 58579 Schalksmuehle GERMANY		Issue date:	2021-05-12
Distributor: SLV		nbH	CE marking was affixed (Year):	2021
	Daimlerstr. 21-23 52531 Uebach-Palenberg GERMANY		Trade mark:	SLV (Made by HEP GROUP®)
Product description: Electronic control ge		ear for LED modules		
Type reference: 1		1005444 (LRV15W	1005444 (LRV15W12P), 1005445 (LRV15W24P)	

This designated product(s) is (are) in conformity with the provisions of the following European Directive and tested with the harmonised standards.

	2014/35/EU and amendments	Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limit.
Safety	EN 61347-1:2015	Lamp controlgear – Part1: General and safety requirements
Sa	EN 61347-2-13:2014 +A1:2017	Lamp controlgear - Part 2-13: Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules
	EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic fields (only for independent models)
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Datibility	2014/30/EU and amendments	Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility.
compat	EN 55015:2013 +A1:2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
gnetic	EN 61000-3-2:2014	Electromagnetic compatibility (EMC) Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
Electromagi	EN 61000-3-3:2013	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <= 16A per phase and not subject to conditional connection
Ш	EN 61547:2009	Equipment for general lighting purposes - EMC immunity requirements

Design	2009/125/EC and amendments - CR (EU) No 1194/2012 - CR (EU) 2019/2020	Directive 2009/125/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products.
Eco-[EN 62442-3:2014 + A11:2017 EN 62442-3:2018	Energy performance of lamp controlgear - Part 3: Controlgear for halogen lamps and LED modules - Method of measurement to determine the efficiency of the controlgear

SHO	oHS	2011/65/EU and amendments	Directive 2011/65/EU 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.	
	R	EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	

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