

No. E8A 102477 0016 Rev. 00

Holder of Attestation: Guangdong AiDimming

Electronics CO., LTD.

No. 82, Dongcheng Road, Dongsheng Town 528414 Zhongshan City, Guangdong Province

PEOPLE'S REPUBLIC OF CHINA

Name of Object: Power supplies

(Dimming LED Driver)

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 64740220316901

Date. 2023-06-30

(Peter Jia)

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Model(s): PE-L12DA10, PE-L12DA24, PE-L12DA4018,

PE-L12DCA4018, PE-L12DA4028, PE-L12DCA4028, PE-L20DA4040, PE-L20DCA4040, PE-L20DA4050, PE-L20DCA4050, PE-L30DA42, PE-L30DCA42, PE-L40DA4290, PE-L40DA42100,

PE-L40DCA42100

Description of Object:

Rated voltage: 200-250V~
Rated frequency: 50/60Hz
Rated input: see model list
Rated output: see model list

Protection class: class II

Model	PF	Rated Max. input current (A)	Rated output voltage (V)	Rated output current (mA)	Rated Max. output voltage (V)	Rated Max. output power (W)
PE-L12DA10	0.93	0.05	2-10	650	13	8
				700		
				750		
				800		
PE-L12DA24		0.05	9-24	250	27	9.6
	0.93			300		
	0.33			350		
				400		
PE-L12DA4018		0.05	25-40	100	- 51	7.2
	0.93			130		
				150		
				180		
PE-L12DCA4018	0.93	0.05	25-40	100	- 51	7.2
				130		
				150		
				180		
PE-L12DA4028	0.93	0.07	25-40	200	51	11.2
				230		
				250		
				280		
PE-L12DCA4028	0.93	0.07	25-40	200	· 51	11.2
				230		
				250		
				280		

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			25-40	250	51	
PE-L20DA4040	0.95	0.08		300		16
				350		
				400		
PE-L20DCA4040	0.95	0.08	25-40	250	- 51	16
				300		
				350		
				400		
PE-L20DA4050	0.95	0.1	25-40	350	· 51	20
				400		
				450		
				500		
PE-L20DCA4050		0.4	25-40	350	- 51	00
	0.05			400		
	0.95	0.1		450		20
				500		
PE-L30DA42				550		29.4
		0.17	25-42	600	51	
	0.95			650		
				700		
PE-L30DCA42	0.95	0.17	25-42	550	- 51	29.4
				600		
				650		
				700		
PE-L40DA4290	0.95	0.22	25-42	750	- 51	37.8
				800		
				850		
				900		
PE-L40DCA4290	0.95	0.22	25-42	750	- 51	37.8
				800		
				850		
				900		
PE-L40DA42100	0.95	0.24	25-42	850	- 51	42
				900		
				950		
				1000		
PE-L40DCA42100	0.95	0.24	25-42	850	- 51	42
				900		
				950		
				1000		
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Tested according to:

EN IEC 55015:2019/A11:2020 EN 61547:2009 EN IEC 61000-3-2:2019/A1:2021 EN 61000-3-3:2013/A2:2021

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