

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

LED Driver

Name and address of the applicant

HEP TECH Co., Ltd.
No. 20 Jingke 7th Rd.
Nantun Dist., Taichung 408, Taiwan

Name and address of the manufacturer

Weisen Electronics (zhuhai) Co., Ltd.
No. 3 Yangchun Road SanzaoTown
Jinwan District, Zhuhai, Guangdong, China

Name and address of the factory

Weisen Electronics (zhuhai) Co., Ltd.
No. 3 Yangchun Road SanzaoTown
Jinwan District, Zhuhai, Guangdong, China

Ratings and principal characteristics

Input: AC 220-240V; 50-60Hz; ta:-20°C to +50°C;
Output: refer to the test report.
Independent; SELV; Class II;
For other ratings, see test report

Trademark (if any)

HEP Group

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

G5S7W350LR-Z , G5S7W500LR-Z , G5S7W700LR-Z
For others, refer to the test report

Additional information (if necessary may also be reported on page 2)

For model differences, refer to the test report.

A sample of the product was tested and found to be in conformity with

IEC 61347-2-13:2014+A1
IEC 61347-1:2015+A1

As shown in the Test Report Ref. No. which forms part of this Certificate

50207490 001

This CB Test Certificate is issued by the National Certification Body



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Date: 13.05.2019

Signature: Guoping Zheng

General product information:

LED Drivers are constant current control gear and suitable use together with LED lighting source, The intend use for LED Drivers is independent use. Details show in photo documentation. The LED drivers are non-inherently short-circuit proof controlgear.

All the drivers with safety isolating transformer, provide SELV and reinforce insulation between input circuit and output circuit, and also provide reinforce insulation between input circuit and plastic enclosure.

Details see below parameter.

Model	Input current	Input Power	Output voltage	Output current	Output wattage	Output voltage (max)	T _c (°C)	Construction of TR and PCB	PF
G5S7W150LR-Z	85	5,4-9	32-42	150	55	4,8-6,3	85	MVCRM6A-250	0,5C
G5S7W350LR-Z	85	5,68-9,63	13-22	350	35	4,55-7,7	85	MVCRM6D-200	0,5C
G5S7W500LR-Z	85	4-8,5	6-13	500	25	3-6,5	85	MVCRM6-215	0,5C
G5S7W700LR-Z	85	4,8-7,88	5.5-9	700	25	3,85-6,3	85	MVCRM6C-330	0,5C
G5S15W300LR-Z	75	9,5-15	26-42	300	53	8-12,5	85	MVCEE-13-250	0,9C
G5S15W350LR-Z	85	10,5-17	26-42	350	53	9-14,5	85	MVCEE-13-250	0,9C
G5S15W500LR-Z	85	10,5-18	18-30	500	42	9-15	85	MVCEE-13-380	0,9C
G5S15W700LR-Z	85	10,5-17,5	13-21	700	32	9-14,5	85	MVCEE-13-400	0,9C
G5S15W1050LR-Z	95	11-18,5	9-15	1050	26	9.5-15,5	85	MVCEE-13-410	0,9C
G5S20W500LR-Z	130	18-24,5	30-42	500	53	15-21	90	MVCEE-13-250	0,9C
G5S20W500CA-Z	130	9-24,5	30-42	250	53	7,5-10,5	90	MVCEE-13-250	0,9C
				350		10,5-14,5			
				410		12-17			
				500		15-21			
G5LT15W300LR-Z	95	9-17	26-43	300	60	7,8-12,9	90	MVCRM6C-180	0,9C
G5LT15W350LR-Z	95	10-19	26-43	350	60	9,1-15	90	MVCRM6C-180	0,9C
G5LT15W500LR-Z	95	10-19	18-30	500	45	9-15	90	MVCRM6D-180	0,9C
G5LT15W700LR-Z	95	10-19	13-21	700	35	9,1-14,7	90	MVCRM6E-180	0,9C