IEC IECEE CB SCHEME

Ref. Certif. No.

DE 2-025527

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	I/P: AC 220-240V, 50-60Hz, Built in, SELV, ta: -20°C to +50°C For details, refer to test report.
Trademark (if any)	HEPGROUP
Customer's Testing Facility (CTF) Stage used	N/A
Model / Type Ref.	G5R7W150LRP , G5R7W300LRP , G5R7W350LRP , G5R7W350LLRP , G5R7W500LRP , G5R7W700LRP , G5R30W800LRP , G5R30W700LRP , G5R30W600LRP , 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 61347-1:2015+A1 IEC 61347-2-13:2014+A1
As shown in the Test Report Ref. No. which forms part of this Certificate	50211408 001

This CB Test Certificate is issued by the National Certification Body

TÜVRheinland®

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Date: 19.07.2019

Signature: Guoping Zheng

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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 built in 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 (mA)	Input Power (W)	Output voltage (VDC)	Output current (mA)	Output wattage (W)	Output voltage (max) (VDC)	tc (℃)	Construction of TR and PCB	PF
G5R7W150LRP	85	5,4-9	32-42	150	4,8-6,3	55	75	MVCRM6A-250	0,5C
G5R7W300LRP	85	5-8,5	13-22	300	3,9-6,6	35	75	MVCRM6D-200	0,5C
G5R7W350LRP	85	5,68-9,63	13-22	350	4,6-7,7	35	75	MVCRM6D-200	0,5C
G5R7W350LLRP	65	2,3-6,3	6-13	350	2,1-4,6	18	75	MVCRM6-215	0,5C
G5R7W500LRP	85	4-8,5	6-13	500	3-6,5	18	75	MVCRM6-215	0,5C
G5R7W700LRP	85	4,8-7,88	5,5-9	700	3,9-6,3	25	75	MVCRM6C-330	0,5C
G5R30W800LRP	175	28,5-37,5	30-40	800	24-32	53	90	MVCEE19-300	0,9C
G5R30W700LRP	170	25-35	30-42	700	21-29,5	53	90	MVCEE19-300	0,9C
G5R30W600LRP	150	21,5-30	30-42	600	18-25	53	90	MVCEE19-300	0,9C
G5RT10W200LRP	70	7-10,5	30-42	200	6-8,4	55	85	MVCEE1910A-300	0,9C
G5RT10W250LRP	70	9,3-13,2	30-42	250	7,5-10,5	55	85	MVCEE1910A-300	0,9C
G5RT10W350LRP	70	5,6-11,3	13-26	350	4,6-9,1	35	85	MVCEE1910A-240	0,9C
G5RT10W500LRP	70	8-13	12-20	500	6-10	28	85	MVCEE1910-300	0,9C
G5RT10W700LRP	70	8-12	8,6-12,9	700	6-9	25	85	MVCEE1910-240	0,9C
G5RT15W300LRP	90	9-15	26-43	300	7,8-12,9	55	85	MVCEE1910A-280	0,9C
G5RT15W350LRP	100	11-18	26-43	350	9,1-15	55	85	MVCEE1910A-280	0,9C
G5RT15W500LRP	100	11-18	18-30	500	9-15	38	85	MVCEE1910-250	0,9C
G5RT15W700LRP	100	11-18	13-21	700	9,1-14,7	28	85	MVCEE1910A-200	0,9C