


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

## CB TEST CERTIFICATE

Product	Independent controlgear
Name and address of the applicant	MEAN WELL Enterprises Co., Ltd. No.28, Wuquan 3rd Road, Wugu Dist, New Taipei City 248 Taiwan
Name and address of the manufacturer	MEAN WELL Enterprises Co., Ltd. No.28, Wuquan 3rd Road, Wugu Dist, New Taipei City 248 Taiwan
Name and address of the factory	<input checked="" type="checkbox"/> <a href="#">Additional information on page 2</a> MEAN WELL (Guangzhou) Electronics Co. Ltd. Huadu Branch No.11 Jingu South Road, Huadong Town, Huadu District, Guangzhou, Guangdong China
Ratings and principal characteristics	Independent type, SELV, Class II, IP20, Thermal protection: 110 °C, Constant current mode; HBG-60-2100: Input: 100-240 V, 50/60 Hz, 0,7 A, PF 0,95, ta 50 °C, tc 85 °C, Output: 2100 mA, 19-29 Vdc, max 35 Vdc, 60,9 W; HBG-60-1400: Input: 100-240 V, 50/60 Hz, 0,7 A, PF 0,95, ta 50 °C, tc 85 °C, Output: 1400 mA, 28-43 Vdc, max 50 Vdc, 60,2 W; HBG-60-1050: Input: 100-240 V, 50/60 Hz, 0,7 A, PF 0,95, ta 50 °C, tc 85 °C, Output: 1050 mA, 37-55 Vdc, max 60 Vdc, 57,75 W
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	HBG-60-1050, HBG-60-1400, HBG-60-2100
Additional information (if necessary may also be reported on page 2)	<input type="checkbox"/> <a href="#">Additional information on page 2</a> This CB Test Certification is an addition to CB NL-33624 with Test Report Number 2175773.50 dated 2014-12-24 due to deleted one factory and added new factory, updated standards, rating label and Australian /New Zealand Deviations to new version.
A sample of the product was tested and found to be in conformity with	IEC 61347-1:2015, IEC 61347-2-13:2014, IEC 61347-2-13:2014/AMD1:2016 <b>National differences:</b> EU Group Differences, EU Special National Conditions, AU, NZ
As shown in the Test Report Ref. No. which forms part of this Certificate	4340893.50

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.  
Meander 1051, NL-6825 MJ Arnhem, Netherlands

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**Additional factory**

MEAN WELL Enterprises Co., Ltd.

No.28, Wuquan 3rd, Wugu Dist, New Taipei City 248

Taiwan

Suzhou MEAN WELL Technology Co., Ltd.

No. 77, Jian-min Road, Dong-qiao, Pan-yang Ind. Park, Huang-dai Town,  
Xiang-cheng Dist, Suzhou, 215152 Jiangsu

China

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