


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

## CB TEST CERTIFICATE

Product	Independent LED driver
Name and address of the applicant	MEAN WELL Enterprises Co., Ltd. No.28, Wuquan 3rd Rd., Wugu District, 24891 New Taipei City Taiwan
Name and address of the manufacturer	MEAN WELL Enterprises Co., Ltd. No.28, Wuquan 3rd Rd., Wugu District, 24891 New Taipei City 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. No.11 Jingu South Road, Huadu District, Guangzhou 510890, Guangdong China
Ratings and principal characteristics	Class I, ta: 45 °C, tc: 85 °C, λ: 0,95, Isolating Independent controlgears, constant current, non-inherently short-circuit proof, 110 °C thermal protection; Other information refer to General product information of test report for details
Trademark (if any)	 Trademark of MEAN WELL
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	HVGC-650-X-Y, HVGC-650A-X-Y (X=L or M, Y= blank, AB, D2, Dx, DA, PL)
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 Certificate is an addition to CB NL-54781 with Test Report Number 4348572.51 dated 2018-10-17 due to added Deviations and factories, updated standard version, changed Factory 1 information.
A sample of the product was tested and found to be in conformity with	IEC 61347-1:2015, IEC 61347-1:2015/AMD1:2017, IEC 61347-2-13:2014, IEC 61347-2-13:2014/AMD1:2016 <a href="#">National differences:</a> EU Group Differences, EU Special National Conditions, AU, GB, NZ
As shown in the Test Report Ref. No. which forms part of this Certificate	4382217.50

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 Rd., Wugu District, 24891 New Taipei City  
Taiwan

Suzhou MEAN WELL Technology Co., Ltd.

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

YONGDEN TECHNOLOGY CORPORATION

345 MacArthur Highway, Tabang, Guiguinto, Bulacan 3015  
Philippines

MEAN WELL INDIA ELECTRONICS PRIVATE LIMITED

9C, Peenya industrial area, Chokkasandra, 2ND PHASE, PEENYA,  
Bengaluru (Bangalore) Urban, Karnataka, 560058  
India

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