



Ref. Certif. No.

DE 2-034753-M2

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 New Taipei City 24891 Taiwan
Name and address of the manufacturer	MEAN WELL Enterprises Co.,Ltd. No. 28, Wuquan 3rd Rd. Wugu District New Taipei City 24891 Taiwan
Name and address of the factory	See additional page(s)
Ratings and principal characteristics	AC Input : 100-240V, 50/60Hz, Max. 2.1A, Class I DC Output: 12V, 15V, 20V, 24V, 30V, 36V, 42V, 48V or 54V, Max. 13A
Trademark (if any)	MEAN WELL
Customer's Testing Facility (CTF) Stage used	N/A
Model / Type Ref.	HLG-WX-YZ (W=100, 120, 150 or 185; X=H or blank; Y=12, 15, 20, 24, 30, 36, 42, 48 or 54; Z=A, B, AB or blank)
Additional information (if necessary may also be reported on page 2)	For model differences, refer to the test report. Re-issue of DE 2-034753-M1 dated 13.06.2022, due to second modification.
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 See Test Report for National Differences
As shown in the Test Report Ref. No. which forms part of this Certificate	CN21QFZS 003

This CB Test Certificate is issued by the National Certification Body

TÜV Rheinland LGA Products GmbH
Tillystr. 2, 90431 Nürnberg, Germany
Phone + 49 221 806-1371
Fax + 49 221 806-3935
Mail: cert-validity@de.tuv.com
Web : www.tuv.com

Date: 2023-07-17

Signature:

Spark Li

1. MEAN WELL Enterprises Co., Ltd.
No. 28, Wuquan 3rd Rd.,
Wugu District,
New Taipei City 24891
Taiwan
2. Suzhou MEAN WELL Technology Co., Ltd.
No. 77, Jian-Min Road,
Dong-Qiao, Pan-Yang Ind. Park,
Huang-Dai Town, Xiang-Cheng District,
Suzhou, 215152 Jiangsu, P.R. China
3. MEAN WELL (GUANGZHOU) ELECTRONICS
CO., LTD.
No. 11,
Jingu South Road, Huadu District,
510890 Guangzhou, P.R. China
4. Yongden Technology Corporation
345 MacArthur Highway, Tabang,
Guiguinto, Bulacan 3015
Philippines
5. MEAN WELL INDIA ELECTRONICS PRIVATE
LIMITED
9C, Peenya industrial area, Chokkasandra, 2ND PHASE, PEENYA,
Bengaluru (Bangalore) Urban, Karnataka, 560058
India

Additional information (if necessary)

Report Ref. No. : CN21QFZS 003

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Ref. Certif. No.

DE 2-034753-M1

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, New Taipei City 24891 Taiwan
Name and address of the manufacturer	MEAN WELL Enterprises Co.,Ltd. No. 28, Wuquan 3rd Rd. Wugu District, New Taipei City 24891 Taiwan
Name and address of the factory	See additional page(s)
Ratings and principal characteristics	AC Input : 100-240V, 50/60Hz, Max. 2.1A,; Class I DC Output: 12V, 15V, 20V, 24V, 30V, 36V, 42V, 48V or 54V, Max. 13A
Trademark (if any)	MEAN WELL
Customer's Testing Facility (CTF) Stage used	N/A
Model / Type Ref.	HLG-WX-YZ (W=100, 120, 150 or 185; X=H or blank; Y=12, 15, 20, 24, 30, 36, 42, 48 or 54; Z=A, B, AB or blank)
Additional information (if necessary may also be reported on page 2)	For model differences, refer to the test report Re-issue of DE 2-034753 dated 28.12.2021, due to first modification.
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 for national differences see test report
As shown in the Test Report Ref. No. which forms part of this Certificate	CN21QFZS 002

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TÜVRheinland®

TÜV Rheinland LGA Products GmbH
Tillystr. 2, 90431 Nürnberg, Germany
Phone + 49 221 806-1371
Fax + 49 221 806-3935
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Web : www.tuv.com

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Name and address of the manufacturer	MEAN WELL Enterprises Co.,Ltd. No. 28, Wuquan 3rd Rd. Wugu District, New Taipei City 24891 Taiwan
Name and address of the factory	See additional page(s)
Ratings and principal characteristics	AC 100-240V; 50/60Hz; Class I, for input current, output ratings, refer to test report page 25 to 27, for ta and tc temperature, refer to test report page 2.
Trademark (if any)	MEAN WELL
Customer's Testing Facility (CTF) Stage used	N/A
Model / Type Ref.	HLG-WX-YZ (W=100, 120, 150 or 185; X=H or blank; Y=12, 15, 20, 24, 30, 36, 42, 48 or 54; Z=A, B, AB or blank)
Additional information (if necessary may also be reported on page 2)	Models differ in type designation, input/output rating, Tc declaration temperature, input/output wire type, slight components source and transformer source.
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 for national differences see test report
As shown in the Test Report Ref. No. which forms part of this Certificate	CN21QFZS 001

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Web : www.tuv.com

Date: 2021-12-28

Signature:

Dipl.-Ing. F. Stoelzel

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Additional information (if necessary)

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