



Ref. Certif. No.

DE 2-034869-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, 3.5A, 50/60Hz; Class I DC Output: refer to page 3. ta= 50°C, tc= 90°C
Trademark (if any)	MEAN WELL
Customer's Testing Facility (CTF) Stage used	N/A
Model / Type Ref.	HLG-320H-xy, HLG-320H-24PE1 (x = 12, 15, 20, 24, 30, 36, 42, 48 or 54; y = A, B, D, AB or blank)
Additional information (if necessary may also be reported on page 2)	Models differ in type designation, output rating, output wire type, slight components source, transformer source and enclosure, for details see test report. Re-issue of DE 2-034869 dated 17.01.2022, 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	CN21UCFI 002

This CB Test Certificate is issued by the National Certification Body



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Mail: cert-validity@de.tuv.com
Web : www.tuv.com

Date: 2023-12-01

Signature: Eileen Feng

Factories :

1. Suzhou MEAN WELL Technology Co., Ltd.
No.269, Changping Road, Huangdai Town,
Xiangcheng District, Suzhou
Jiangsu
P.R. China
2. MEAN WELL Enterprises
Co.,Ltd.
No. 28, Wuquan 3rd Rd. Wugu District
New Taipei City 24891
Taiwan
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 :

Continuation

DC Output:

For model HLG-320H-12y: +12V, 22A, 264W

For model HLG-320H-15y: +15V, 19A, 285W

For model HLG-320H-20y: +20V, 15A, 300W

For model HLG-320H-24y, HLG-320H-24PE1: +24V, 13.34A, 320.16W

For model HLG-320H-30y: +30V, 10.7A, 321W

For model HLG-320H-36y: +36V, 8.9A, 320.4W

For model HLG-320H-42y: +42V, 7.65A, 321.3W

For model HLG-320H-48y: +48V, 6.7A, 321.6W

For model HLG-320H-54y: +54V, 5.95A, 321.3W



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Trademark (if any)	MEAN WELL
Customer's Testing Facility (CTF) Stage used	N/A
Model / Type Ref.	HLG-320H-xy, HLG-320H-24PE1 (x=12, 15, 20, 24, 30, 36, 42, 48 or 54 to denote output voltage; y=A, B, D, AB or blank to denote output wire, enclosure type, and dimming control board)
Additional information (if necessary may also be reported on page 2)	Models differ in type designation, output rating, output wire type, slight components source, transformer source and enclosure, for details see 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 for national differences see test report
As shown in the Test Report Ref. No. which forms part of this Certificate	CN21UCFI 001

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Date: 2022-01-17

Signature:

Dipl.-Ing. F. Stoelzel

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No. 77, Jian-Min Road,
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No. 28, Wuquan 3rd Rd.
Wugu District
New Taipei City 24891, Taiwan

Additional information (if necessary)

Report Ref. No. : CN21UCFI 001

Date: 2022-01-17

Signature:



Dipl.-Ing. F. Stoelzel