



® TM

Ref. Certif. No.

DE 2-041649

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

Input: AC 110-240V, 50/60Hz, 1)0.35A; 2)0.5A;
DC 176-280V for EL; Class II
DC Output: Refer to page 3.

Trademark (if any)

MEAN WELL

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

1) XLC-25-12-S, XLC-25-24-S, XLC-25-H-ySz
(y=Blank, B or DA2; z=Blank or N)
XLN-25-12, XLN-25-24, XLN-25-H-y
(y=Blank, B or DA2; when y=Blank,
the last '-' will be omitted)
For other models, refer to page 3.
For model differences, refer to the test report.

Additional information (if necessary may also be reported on page 2)

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

As shown in the Test Report Ref. No. which forms part of this Certificate

CN23P8U2 001

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: 2024-04-16

Signature: Eileen Feng

10081 CB 06/2019 hk

Factories :

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.269, Changping Road, Huangdai Town,
Xiangcheng District, Suzhou
Jiangsu
P.R. China
3. MEAN WELL (GUANGZHOU) Electronics
Co., Ltd.
No. 11 Jingu South Road, Huadu District,
Guangzhou
510890 Guangdong, 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

Model/Type Ref.

2) XLC-40-12-S, XLC-40-24-S, XLC-40-H-ySz (y=Blank, B or DA2; z=Blank or N)
XLN-40-12, XLN-40-24, XLN-40-H-y
(y=Blank, B or DA2; when y=Blank, the last '-' will be omitted)

DC Output:

For XLN-25-12, XLC-25-12-S: CV Mode: 12V, 2.1A, Rated Power: 25.2W

For XLN-25-24, XLC-25-24-S: CV Mode: 24V, 1.05A, Rated Power: 25.2W

For XLN-25-H, XLN-25-H-B, XLN-25-H-DA2, XLC-25-H-S, XLC-25-H-SN, XLC-25-H-BS,
XLC-25-H-BSN, XLC-25-H-DA2S, XLC-25-H-DA2SN:

CC Mode: 60V max, 9-54V, 0.3-1.05A, Rated Power: 25W

For XLN-40-12, XLC-40-12-S: CV Mode: 12V, 3.4A, Rated Power: 40.8W

For XLN-40-24, XLC-40-24-S: CV Mode: 24V, 1.7A, Rated Power: 40.8W

For XLN-40-H, XLN-40-H-B, XLN-40-H-DA2, XLC-40-H-S, XLC-40-H-SN, XLC-40-H-BS,
XLC-40-H-BSN, XLC-40-H-DA2S, XLC-40-H-DA2SN:

CC Mode: 60V max, 9-54V, 0.6-1.4A, Rated Power: 40W



Ref. Certif. No.

DE 2-041655

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

CB TEST CERTIFICATE

Product

Built-in 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

Input: 1)110-240V, 50/60Hz, 0.35A; DC 176-280V for EL
2)110-240V, 50/60Hz, 0.5A; DC 176-280V for EL
Class II
DC Output: Refer to page 3.

Trademark (if any)

MEAN WELL

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

1) XLC-25-12, XLC-25-24, XLC-25-Hyz
2) XLC-40-12, XLC-40-24, XLC-40-Hyz
(y=Blank, -B or -DA2; z=Blank, N or -N,
when z=-N, y must be Blank)

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 61347-2-13:2014+A1
IEC 61347-1:2015+A1

As shown in the Test Report Ref. No. which forms part of this Certificate

CN23TZCO 001

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: 2024-04-16

Signature: Eileen Feng

Factories :

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.269, Changping Road, Huangdai Town,
Xiangcheng District, Suzhou
Jiangsu
P.R. China
3. MEAN WELL (GUANGZHOU) Electronics
Co., Ltd.
No. 11 Jingu South Road, Huadu District,
Guangzhou
510890 Guangdong, 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 XLC-25-12: CV Mode: 12V, 2.1A, Rated Power: 25.2W

For XLC-25-24: CV Mode: 24V, 1.05A, Rated Power: 25.2W

For XLC-25-H, XLC-25-H-N, XLC-25-H-B, XLC-25-H-BN, XLC-25-H-DA2, XLC-25-H-DA2N:

CC Mode: 60V max, 9-54V, 0.3-1.05A, Rated Power: 25W

For XLC-40-12: CV Mode: 12V, 3.4A Rated Power: 40.8W

For XLC-40-24: CV Mode: 24V, 1.7A, Rated Power: 40.8W

For XLC-40-H, XLC-40-H-N, XLC-40-H-B, XLC-40-H-BN, XLC-40-H-DA2, XLC-40-H-DA2N:

CC Mode: 60V max, 9-54V, 0.6-1.4A, Rated Power: 40W