

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 Rd.,
Wugu Dist., New Taipei City 248, Taiwan

Name and address of the manufacturer

MEAN WELL Enterprises Co.,Ltd.
No. 28, Wuquan 3rd Rd.,
Wugu Dist., New Taipei City 248, Taiwan

Name and address of the factory

(See appendix for factories information)

Ratings and principal characteristics

AC 100-240V; 50/60Hz; 1) 1.8A, 2) 2.2A; Class I;
output ratings refer to test report page 6;
ta= 50°C; tc= 90°C

Trademark (if any)

Trademark of MEAN WELL

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

1) ELG-200-xy (x= 12, 24, 36, 42, 48, 54)
2) ELG-240-xy (x= 24, 36, 42, 48, 54)
(y= blank, A, B, AB, D, D2, AD2, DA, ADA)Additional information (if necessary may
also be reported on page 2)-Revise the circuit and PCB layout of dimming or
DALI PCB for models; refer to report for details;
-see also test report ref. no. 50042275 001-003A sample of the product was tested and
found to be in conformity withIEC 61347-1:2007+A1+A2
IEC 61347-2-13:2014
for national deviations see test reportAs shown in the Test Report Ref. No. which
forms part of this Certificate

50042275 004

This CB Test Certificate is issued by the National Certification Body



TÜVRheinland®

TÜV Rheinland LGA Products GmbH
Tillystraße 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: 05.02.2018

Signature:

Dipl.-Ing. E. Stöckel

1. MEAN WELL Enterprises Co.,Ltd.
No. 28, Wuguan 3rd Rd.,
Wugu Dist., New Taipei City 248
Taiwan
2. 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
3. MEAN WELL (GUANGZHOU) ELECTRONICS
CO., LTD HUADU BRANCH
No. 11 Jingu South Road
Huadong Town, Huadu District
Guangzhou, 510890 Guangdong, China

Additional information (if necessary)
Information complémentaire (si nécessaire)

Date: 05.02.2018

Signature:



Dipl.-Ing. F. Stöelzel



Ref. Certif. No.

DE 2-020539-A1/M1

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

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Product

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(See appendix for factories information)

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output ratings refer to test report page 6;
ta= 50°C; tc= 90°C

Trademark (if any)

Trademark of MEAN WELL

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

1) ELG-200-xy (x = 12, 24, 36, 42, 48, 54)
2) ELG-240-xy (x = 24, 36, 42, 48, 54)
(y = blank, A, B, AB, D, D2, AD2, DA, ADA)

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

-add new Bridging Capacitor located at position of C31;
-correction of input rated current;
- refer to report for details;
- see also test report ref. no. 50042275 001-002

A sample of the product was tested and found to be in conformity with

IEC 61347-1:2007+A1+A2
IEC 61347-2-13:2014
for national deviations see test report

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

50042275 003

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Date: 29.11.2017

Signature:

Dipl.-Ing. (FH) A. Klinker

1. MEAN WELL Enterprises Co.,Ltd.
No. 28, Wuquan 3rd Rd.,
Wugu Dist., New Taipei City 248
Taiwan
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Guangzhou, 510890 Guangdong, China

Additional information (if necessary)
Information complémentaire (si nécessaire)

Date: 29.11.2017

Signature:

Dipl.-Ing. (FH) A. Klinker



IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST
CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OCCB TEST CERTIFICATE
CERTIFICAT D'ESSAI OCProduct
Produit

Independent Controlgear

Name and address of the applicant
Nom et adresse du demandeurMEAN WELL Enterprises Co.,Ltd.
No. 28, Wuquan 3rd Rd.,
Wugu Dist., New Taipei City 248, TaiwanName and address of the manufacturer
Nom et adresse du fabricantMEAN WELL Enterprises Co.,Ltd.
No. 28, Wuquan 3rd Rd.,
Wugu Dist., New Taipei City 248, TaiwanName and address of the factory
Nom et adresse de l'usine Additional Information page 2Note: When more than one factory, please report on page 2
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2^{ème} pageRatings and principal characteristics
Valeurs nominales et caractéristiques principalesAC 100-240V; 50/60Hz; 1) 1.8A, 2) 2.2A; Class I
output ratings refer to test report page 5
ta = 50°C; tc = 90°CTrade mark (if any)
Marque de fabrique (si elle existe)

MEAN WELL

Model/type Ref.
Ref. de type1) ELG-200-xy (x = 12, 24, 36, 42, 48, 54)
2) ELG-240-xy (x = 24, 36, 42, 48, 54)
(y = blank, A, B, AB, D, D2, AD2, DA, ADA)Additional information (if necessary may also be
reported on page 2)
Les Information complémentaire (si nécessaire,
peuvent être indiqués sur la 2^{ème} page)-Correction of typing error for temperature limit of L1, L2,
-LF2, U4 and U5 in TABLE: Thermal requirements
-under normal operation in report 50042275 001.A sample of the product was tested and found
to be in conformity with
Un échantillon de ce produit a été essayé et a été
considéré conforme à la

PUBLICATION

EDITION

IEC 61347-1:2007+A1+A2
IEC 61347-2-13:2014
for national deviations see test reportAs shown in the Test Report Ref. No. which forms part
of this Certificate
Comme indiqué dans le Rapport d'essais numéro de
référence qui constitue une partie de ce Certificat

50042275 002

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme National de CertificationTÜV Rheinland LGA Products GmbH
Tillystraße 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: 27.10.2016

Signature:

Dipl.-Ing. F. Stoelzel

1. MEAN WELL Enterprises Co.,Ltd.
No. 28, Wuquan 3rd Rd.,
Wugu Dist., New Taipei City 248
Taiwan
2. 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
3. Mean Well (GUANGZHOU) Electronics
Co Ltd
2nd Floor
No. A Building, Yuean Ind. Park
Dongpu Town, TianHe Dist, Guangzhou, China

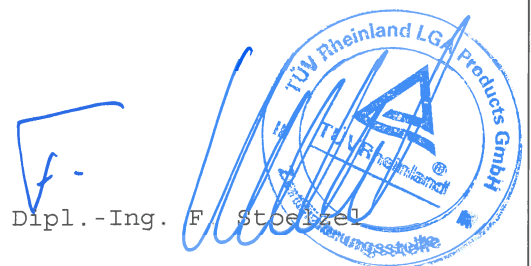
Additional information (if necessary)
Information complémentaire (si nécessaire)

Date:

27.10.2016

Signature:

Dipl.-Ing. F. Stöckel



IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST
CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OCCB TEST CERTIFICATE
CERTIFICAT D'ESSAI OCProduct
Produit

Independent Controlgear

Name and address of the applicant
Nom et adresse du demandeurMEAN WELL Enterprises Co.,Ltd.
No. 28, Wuquan 3rd Rd.,
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Nom et adresse de l'usine Additional Information page 2Note: When more than one factory, please report on page 2
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2^{ème} pageRatings and principal characteristics
Valeurs nominales et caractéristiques principalesAC 100-240V; 50/60Hz; 1) 1.8A, 2) 2.2A; Class I
output ratings refer to test report page 17
ta = 50°C; tc = 90°CTrade mark (if any)
Marque de fabrique (si elle existe)

MEAN WELL

Model/type Ref.
Ref. de type1) ELG-200-xy (x = 12, 24, 36, 42, 48, 54)
2) ELG-240-xy (x = 24, 36, 42, 48, 54)
(y = blank, A, B, AB, D, D2, AD2, DA, ADA)Additional information (if necessary may also be
reported on page 2)
Les Information complémentaire (si nécessaire,
peuvent être indiqués sur la 2^{ème} page)All models are similar except for type designation, input
and output ratings, output construction, components,
transformer and IP level; for details see test reportA sample of the product was tested and found
to be in conformity with
Un échantillon de ce produit a été essayé et a été
considéré conforme à la

PUBLICATION

EDITION

IEC 61347-1:2007 + A1 + A2
IEC 61347-2-13:2014
for national deviations see test reportAs shown in the Test Report Ref. No. which forms part
of this Certificate
Comme indiqué dans le Rapport d'essais numéro de
référence qui constitue une partie de ce Certificat

50042275 001

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Phone + 49 221 806-1371
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Date: 20.06.2016

Signature:

Dipl.-Ing. F. Stöelzel

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Co Ltd
2nd Floor
No. A Building, Yuean Ind. Park
Dongpu Town, TianHe Dist, Guangzhou, China

Additional information (if necessary)
Information complémentaire (si nécessaire)

Date: 20.06.2016

Signature:

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