

## CB TEST CERTIFICATE

## CERTIFICAT D'ESSAI OC

## Product

## Produit

## Name and address of the Applicant

## Nom et adresse du demandeur

## Name and address of the manufacturer

## Nom et adresse du fabricant

## Name and address of the factory

## Nom et adresse de l'usine

## Rating and principal characteristics

## Valeurs nominales et caractéristiques principales

## Independent Controlgears

Mean Well Enterprises Co., Ltd.

 No. 28, Wuquan 3rd Road, Wugu Dist, New Taipei City 248  
Taiwan

Mean Well Enterprises Co., Ltd.

 No. 28, Wuquan 3rd Road, Wugu Dist, New Taipei City 248  
Taiwan

Mean Well (Guangzhou) Electronics Co., Ltd.

 2F, A Building, Yuean Industrial Park, Huangcun, Dongpu Town, Tianhe  
District, Guangzhou, Guangdong  
China

 Independent type, SELV, Class II, IP30 Thermal protection: 110 °C, MM mark,  
Constant current mode

 GSC18E-350: Input: 100-240 V, 50/60 Hz, 0,6 A, PF 0,95, ta 50 °C, tc 70 °C;  
Output: 350 mA, 26-52 Vdc, max. 70 Vdc;

 GSC18E-500: Input: 100-240 V, 50/60 Hz, 0,6 A, PF 0,95, ta 50 °C, tc 70 °C;  
Output: 500 mA, 18-36 Vdc, max. 50 Vdc;

 GSC18E-700: Input: 100-240 V, 50/60 Hz, 0,6 A, PF 0,95, ta 50 °C, tc 70 °C;  
Output: 700 mA, 13-26 Vdc, max. 35 Vdc;

 GSC18E-1050: Input: 100-240 V, 50/60 Hz, 0,6 A, PF 0,95, ta 50 °C, tc 70 °C;  
Output: 1050 mA, 8-17 Vdc, max. 25 Vdc;

 GSC18E-1400: Input: 100-240 V, 50/60 Hz, 0,6 A, PF 0,95, ta 50 °C, tc 70 °C;  
Output: 1400 mA, 6-13 Vdc, max. 18 Vdc;

 GSC25E-350: Input: 100-240 V, 50/60 Hz, 0,6 A, PF 0,95, ta 50 °C, tc 70 °C;  
Output: 350 mA, 36-72 Vdc, max. 90 Vdc;

 GSC25E-500: Input: 100-240 V, 50/60 Hz, 0,6 A, PF 0,95, ta 50 °C, tc 70 °C;  
Output: 500 mA, 26-52 Vdc, max. 63 Vdc;

 GSC25E-700: Input: 100-240 V, 50/60 Hz, 0,6 A, PF 0,95, ta 50 °C, tc 70 °C;  
Output: 700 mA, 18-36 Vdc, max. 50 Vdc;

 GSC25E-1050: Input: 100-240 V, 50/60 Hz, 0,6 A, PF 0,95, ta 50 °C, tc 70 °C;  
Output: 1050 mA, 12-24 Vdc, max. 35 Vdc;

 GSC25E-1400: Input: 100-240 V, 50/60 Hz, 0,6 A, PF 0,95, ta 50 °C, tc 70 °C;  
Output: 1400 mA, 9-18 Vdc, max. 25 Vdc;

 GSC40E-350: Input: 100-240 V, 50/60 Hz, 0,7 A, PF 0,95, ta 40 °C, tc 80 °C;  
Output: 350 mA, 50-100 Vdc, max. 120 Vdc;

 GSC40E-500: Input: 100-240 V, 50/60 Hz, 0,7 A, PF 0,95, ta 40 °C, tc 80 °C;  
Output: 500 mA, 40-80 Vdc, max. 100 Vdc;

 GSC40E-700: Input: 100-240 V, 50/60 Hz, 0,7 A, PF 0,95, ta 40 °C, tc 80 °C;  
Output: 700 mA, 29-58 Vdc, max. 80 Vdc;

 GSC40E-1050: Input: 100-240 V, 50/60 Hz, 0,7 A, PF 0,95, ta 40 °C, tc 80 °C;  
Output: 1050 mA, 19-38 Vdc, max. 55 Vdc;

 GSC40E-1400: Input: 100-240 V, 50/60 Hz, 0,7 A, PF 0,95, ta 40 °C, tc 80 °C;  
Output: 1400 mA, 14-28 Vdc, max. 40 Vdc

This CB Test Certificate is issued by the National Certification Body:

 DEKRA Certification B.V.  
Meander 1051, 6825 MJ  
Arnhem  
The Netherlands

Ce Certificat d'essai OC est établi par l'Organisme National de Certification



Date: 2015-04-23

Signature: Rosa Zhou



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 OC

Trademark (if any)

Marque de fabrique (si elle existe)



Type of manufacturer's Testing Laboratories used

Type de programme de laboratoire d'essais constructeur

Model / Type Ref.

Réf. de type

GSC18E-350, GSC18E-500, GSC18E-700, GSC18E-1050, GSC18E-1400,  
GSC25E-350, GSC25E-500, GSC25E-700, GSC25E-1050, GSC25E-1400,  
GSC40E-350, GSC40E-500, GSC40E-700, GSC40E-1050, GSC40E-1400

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

Les informations complémentaires (si nécessaire, peuvent être indiquées sur  
la 2ème page)

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

Un échantillon de ce produit a été essayé et été considéré conforme à la CEI

61347-1(ed.2);am1;am2

61347-2-13(ed.1)

National differences / Comments

Les différences nationales / Commentaires

EU Group Differences

As 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  
partie de ce certificat

4321035.50

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Date: 2015-04-23

Signature: Rosa Zhou



## Additional factory

Youngear Electronics Co., Ltd.

Jin Zhu Industries Area Qing Xi Town, Dongguan City, Guangdong

China

Mean Well Enterprises Co., Ltd.

No.28, Wuquan 3 rd, Wugu Dist, New Taipei City 248

Taiwan

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

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