

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

## CB TEST CERTIFICATE

## Product

Built-in controlgear

## 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

MEAN WELL (GUANGZHOU) Electronics Co., Ltd.  
No.11 Jingu South Road, Huadu District, 510890 Guangzhou Guangdong, China*When more than one factory*☒ Additional information on page 2

## Ratings and principal characteristics

## Product data

Ratings: Built-in type, SELV, Constant current mode.  
Other information sees General product information of test report for details.

## Trademark / Brand (if any)



MEAN WELL

## Customer's Testing Facility (CTF) Stage used

## Model / Type Ref.

HBG-100P-xy

## Additional information

☒ Additional information on page 2

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

IEC 61347-1:2015, IEC 61347-1:2015/AMD1:2017, IEC 61347-2-13:2014 and IEC 61347-2-13:2014/AMD1:2016

## National differences:

AU, EU Group Differences, EU Special National Conditions, GB, JP, NZ

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

4931716.50

This CB Test Certificate is issued by the National Certification Body

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

Date: 2025-01-23

Signature: Kreny Lin

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Additional factory

YONGDEN TECHNOLOGY CORPORATION  
345 MacArthur HighWay, Tabang, 3015 Guiguinto, Bulacan, Philippines

MEAN WELL Enterprises Co., Ltd.  
No.28, Wuquan 3rd Rd, Wugu District, New Taipei City 24891, Taiwan

SuZhou MEAN WELL Technology Co., Ltd.  
No.269, Changping Road, Huangdai Town, Xiangcheng District, 215152 Suzhou Jiangsu, China

MEAN WELL INDIA ELECTRONICS PRIVATE LIMITED  
9C, Peenya industrial area, Chokkasandra, 2ND PHASE, PEENYA, 560058 Bengaluru (BANGALORE) Urban,  
Karnataka, India

Additional information

Model/Type reference:

HBG-100P-xy

The "x" in the models name HBG-100P-xy can be 36, 48 or 60 to denote output voltage.

The "y" in the models name HBG-100P-xy can be A, B or DA to denote function mode option.

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