

## 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, 24891 New Taipei City  
Taiwan

## Name and address of the manufacturer

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

## Name and address of the factory

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

## Ratings and principal characteristics

ta: 40 °C when input: 100-200 V~ or 110-200 V~,  
ta: 50 °C when input: 200-240 V~,  
tc: 90 °C,  
Class I, λ: 0,95, Independent controlgears, non-inherently short-circuit proof,  
110 °C thermal protection, MM mark, IP67,  
Other information refers to General product information of test reports for  
details

## Trademark / Brand (if any)



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

## Model / Type Ref.

XLG-240x-y-z, XLG-240-48-ABV, XLG-240-48-BV, XLG-240-48-V  
x=Blank or I; y=12, 24, H, M or L; z=Blank, A or AB (AB only for H, M or L type)

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

This CB Test Certificate is an addition to CB NL-82165 with Test Report  
Number 4386441.50/51 dated 2022-07-20 due to additional models and  
alternative dimming PCB. [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, IEC  
61347-2-13:2014/AMD1:2016

## National differences:

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

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

4305578.50, 4386441.51

This CB Test Certificate is issued by the National Certification Body

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

A handwritten signature in blue ink that reads 'Rosa Zhou'.



Date: 2023-04-27

Signature: Rosa Zhou

**Additional factory**

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

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

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

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

This CB Test Certificate is issued by the National Certification Body

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



Date: 2023-04-27

Signature: Rosa Zhou