

## 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

Input: 100-240 Vac, 5,5 A, 50/60 Hz, IP65, IP67 or IP68, tc: 90 °C, ta: 50 °C for 200-240 V, ta: 40 °C for 100-200 V, PF: 0,95, independent SELV, Class I, constant voltage mode.  
Other information refers to General product information of test report.

## Trademark / Brand (if any)



MEAN WELL

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

## Model / Type Ref.

HLG-480H-xy, HLGP-480H-xy  
The "x" can be 24, 30, 36, 42, 48 or 54 to denote the output voltage (unit is Vdc).  
"y" can be Blank, A, B, AB, Dx or D2 to denote the optional function for HLG-480H-xy series.  
"y" can be Blank, A, B or AB to denote the optional function for HLGP-480H-xy series

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

This CB Test Certificate is an addition to CB NL-67444 with Test Report Number 4366425.50 dated 2020-08-12 due to new version of standard, change of Factory information and addition of Factory 5.

 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, NZ

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

4901398.50

This CB Test Certificate is issued by the National Certification Body

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

Date: 2023-04-28

Signature: Rosa Zhou

IEC

IECEE

®

TM

Ref. Certif. No.

NL-87972

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: 2023-04-28

Signature: Rosa Zhou