

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

#### **CB TEST CERTIFICATE**

**Product** 

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

Trademark (if any)

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

Date: 2020-11-27

Independent LED controlgears

MEAN WELL Enterprises Co., Ltd.

No.28, Wuquan 3rd Rd., Wugu District, 24891 New Taipei City

Taiwan

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No.28, Wuquan 3rd Rd., Wugu District, 24891 New Taipei City

Taiwan

Additional information on page 2

MEAN WELL (GUANGZHOU) Electronics Co., Ltd. Huadu Branch

No.11 Jingu South Road, Huadong Town, Huadu District, Guangzhou 510890, Guangdong

China

100-240 Vac, 1,1 A, 50/60 Hz;

Class II, IP67 or IP20, ta: 50 °C, tc: 85 °C, λ: 0,95, independent SELV,

thermal protection: 110 °C, constant voltage type, MM mark,

EL mark (for PWM-90-YDA2)

Other information sees model list of test report.



1) NPF-90X-Y:

The "X" in the model name can be D or blank to denote with dimming function (D) or without (blank),

The "Y" in the model name can be 12, 15, 20, 24, 30, 36, 42, 48 or 54 to denote output voltage in volt.

2) PWM-90-Y:

The "Y" in the models name can be 12, 24, 36 or 48 to denote output voltage in volt

3) PWM-90-YDA:

The "Y" in the models name can be 12 or 24 to denote output voltage in volt.

4) PWM-90-YDA2:

The "Y" in the models name can be 12, 24 or 48 to denote output voltage in volt.

This CB Test Certificate is issued by the National Certification Body

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



Miranda Zhou



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

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

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

Additional information on page 2

This CB Test Certificate is an addition to CB NL-56754 with Test Report Number 4349774.50 dated 2019-01-30 due to added new series model, updated standard and Australia /New Zealand Deviations for standard.

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

National differences:

EU Group Differences, EU Special National Conditions, AU, NZ 4368059.50

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Date: 2020-11-27



Signature: Miranda Zhou

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### Additional factory

MEAN WELL Enterprises Co., Ltd.

No.28, Wuquan 3rd Rd., Wugu District, 24891 New Taipei City Taiwan

YONGDEN TECHNOLOGY CORPORATION

345 MacArthur HighWay Tabang 3015, Guiguinto, Bulacan

Philippines

SuZhou MEAN WELL Technology Co., Ltd.

No. 77, Jian-min Road, Dong-qiao, Pan-yang Ind. Park, Huang-dai Town, Xiang-cheng District, 215152 Suzhou, Jiangsu

China

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Date: 2020-11-27



Signature: Miranda Zhou Mandu Um