

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

CB TEST CERTIFICATE

Product

Independent LED controlgears

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: 100-240 Vac, 0,4 A, 50/60 Hz, Class II, IP30 or IP67, ta: 50 °C, tc: 70°C, λ: 0,95, independent SELV, thermal protect: 110°C, constant voltage type.

Other information sees below model list of test report.

Trademark / Brand (if any)



MEAN WELL

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

LPF-16x-yz and LPF-25x-y

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

4931710.50

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: Carol Jwo

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

1)LPF-16x-yz;

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.

The "z" in the model name can be P or blank to denote with epoxy (P) or without (blank)

2)LPF-25x-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.

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