

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	<input checked="" type="checkbox"/> 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
Ratings and principal characteristics	100-240 Vac, 0,6 A, 50/60 Hz (for NPF-40y-z, PWM-40-y); 100-240 Vac, 0,8 A, 50/60 Hz (for NPF-60y-z, PWM-60-y, PWM-60-yDA). Class II, IP67, ta: 50 °C, tc: 85 °C, λ: 0,95, independent SELV, thermal protection: 110 °C, constant voltage type. (Details refer to model list of test report.)
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	1) NPF-xy-z: the "x" in the model name can be 40 or 60 to denote output wattage in watt; the "y" in the model name can be D or blank to denote with dimming function (D) or without (blank); the "z" in the model name can be 12, 15, 20, 24, 30, 36, 42, 48 or 54 to denote output voltage in volt. 2) PWM-x-y: the "x" in the model name can be 40 or 60 to denote output wattage in watt; the "y" in the models name can be 12, 24, 36 or 48 to denote output voltage in volt. 3) PWM-60-yDA: the "y" in the models name can be 12 or 24 to denote output voltage in volt.
Additional information (if necessary may also be reported on page 2)	<input type="checkbox"/> Additional information on page 2 This CB Test Certificate is an addition to CB NL-50193 with Test Report Number 4340573.50 dated 2018-01-08 due to addition of new series model and factory.
A sample of the product was tested and found to be in conformity with	IEC 61347-1:2015, IEC 61347-2-13:2014, IEC 61347-2-13:2014/AMD1:2016 National differences: EU Group Differences, EU Special National Conditions, AU, NZ

This CB Test Certificate is issued by the National Certification Body

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

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

4349773.50

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Additional factory

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

SuZhou MEAN WELL Technology Co., Ltd.
No. 77, Jian-min Road, Dong-qiao, Pan-yang Ind. Park, Huang-dai Town,
Xiang-cheng District, Suzhou 215152, Jiangsu
China

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

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