


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
<i>Note: When more than one factory, please report on page 2</i>	
Ratings and principal characteristics	Independent type, SELV, Class II, Thermal protection: 110 °C, Constant voltage mode, MM mark, IP20 for model PWM-120-12KNzz, PWM-120-24KNzz, PWM-120-12KNBSTzz, PWM-120-24KNBSTzz, IP67 for other models, Other information refers to General product information of test report for details.
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	NPF-120-12, NPF-120-15, NPF-120-20, NPF-120-24, NPF-120-30, NPF-120-36, NPF-120-42, NPF-120-48, NPF-120-54, NPF-120D-12, NPF-120D-15, NPF-120D-20, NPF-120D-24, NPF-120D-30, NPF-120D-36, NPF-120D-42, NPF-120D-48, NPF-120D-54, NPF-120D-12BE, NPF-120D-15BE, NPF-120D-20BE, NPF-120D-24BE, NPF-120D-30BE, NPF-120D-36BE, NPF-120D-42BE, NPF-120D-48BE, NPF-120D-54BE, PWM-120-12, PWM-120-24, PWM-120-36, PWM-120-48, PWM-120-12DA, PWM-120-24DA, PWM-120-12KNzz, PWM-120-24KNzz, PWM-120-12KNBSTzz, PWM-120-24KNBSTzz Note: the "z" in the models name can be blank, 0-9 or A to Z, denote different encryption protocol for KNX program.
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-48379 with Test Report Number 4337300.52 dated 2017-08-28 due to added new models, factory, alternative component and updated Deviations.

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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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

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

4359051.50

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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, 3015

Philippines

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