

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 Road, Wugu Dist, New Taipei City 248 Taiwan
Name and address of the manufacturer	MEAN WELL Enterprises Co., Ltd. No.28, Wuquan 3rd Road, Wugu Dist, New Taipei City 248 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, Guangdong China
Ratings and principal characteristics	Independent type, SELV, Class II, IP67, Thermal protection: 110 °C, Constant voltage mode, MM mark (Details refer to General product information of test report)
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
Additional information (if necessary may also be reported on page 2)	<input type="checkbox"/> Additional information on page 2 This CB Test Certification is an addition to CB NL-42797 with Test Report Number 4329373.50 dated 2016-08-12 due to added new models and technical parts, updated product label and standards.
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, IEC 62384:2006, IEC 62384:2006/AMD1:2009 <b>National differences:</b> EU Group Differences, EU Special National Conditions, AU, NZ <b>Comments:</b> Standard IEC 62384 only considers European national differences. 4337300.52+4337300.53
As shown in the Test Report Ref. No. which forms part of this Certificate	

This CB Test Certificate is issued by the National Certification Body

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

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

**Additional factory**

MEAN WELL Enterprises Co., Ltd.

No.28, Wuquan 3rd, Wugu Dist, New Taipei City 248

Taiwan

Suzhou MEAN WELL Technology Co., Ltd.

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

China

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.

Meander 1051, NL-6825 MJ Arnhem, Netherlands



Date: 2017-08-28

Signature: Miranda Zhou