

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, 24891 New Taipei City Taiwan
Name and address of the manufacturer	MEAN WELL Enterprises Co., Ltd. No.28, Wuquan 3rd Rd., Wugu District, 24891 New Taipei City Taiwan
Name and address of the factory	Additional information on page 2
Note: When more than one factory, please report 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	 APC-12E-350, APC-12E-700: Input: 200-240 V~, 0,2 A, 50/60 Hz, PF: 0,5 C, IP42, independent SELV, ta: 45 ° C, tc: 80 °C, constant current, 110 °C thermal protection, Output: APC-12E-350: 9-36 Vdc, Max 38 Vdc, 350 mA, 12,6 W; APC-12E-700: 9-18 Vdc, Max 20 Vdc, 700 mA, 12,6 W; APC-16E-350, APC-16E-700 Input: 200-240 V~, 0,3 A, 50/60 Hz, PF: 0,5 C, IP42, independent SELV LED driver, ta: 40 °C, tc: 80 °C, constant current, 110 °C thermal protection, Output: APC-16E-350: 12-48 Vdc, Max 50 Vdc, 350 mA, 16,8 W; APC-16E-700: 9-24 Vdc, Max 26 Vdc, 700 mA, 16,8 W APC-16-350, APC-16-700 Input: 100-240 V~, 0,5 A, 50/60 Hz, PF: 0,5 C, ta: 40 °C, tc: 80 °C, SELV, IP42, independent controlgear, non-inherently short-circuit proof, 110 °C thermal protection; Output: APC-16-350: 48 Vdc, constant current, 350 mA, 16,8 W;
Trademark (if any)	APC-16-700: 24 Vdc, constant current, 700 mA , 16,8 W
Customer's Testing Facility (CTF) Stage used	MEAN WELL
Model / Type Ref.	APC-12E-350, APC-12E-700, APC-16E-350, APC-16E-700, APC-16-350, APC-16-700
This CB Test Certificate is issued by the National C	ertification Body

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





Signature: Rosa Zhou



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

Additional information on page 2

This CB Test Certification is an addition to CB NL-51577 with Test Report Number 4343551.50 dated 2018-04-13 due to updated standard, added model and factory and considered JP deviation.

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, IEC 61347-2-13:2014/AMD1:2016

National differences:

EU Group Differences, EU Special National Conditions, AU, JP, NZ 4372738.50

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

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Date: 2021-03-09

Signature: Rosa Zhou



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Additional factory

MEAN WELL Enterprises Co., Ltd.

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

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

YONGDEN TECHNOLOGY CORPORATION

345 MacArthur HighWay, Tabang, 3015 Guiguinto, Bulacan Philippines

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