

Ref. Certif. No.

DK-128926-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF	TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME
CB TEST CERTIFICATE	
Product	Switching Power Supply
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 ENTERPRISES CO LTD NO 28 WUQUAN 3RD RD WUGU DISTRICT NEW TAIPEI CITY 24891 TAIWAN
Note: When more than one factory, please report on page 2	Additional Information on page 2
Ratings and principal characteristics	Input: 100-120Vac, 4.4A, 50/60Hz or 200-240Vac, 2.4A, 50/60Hz Additional Information on page 2-3
Trademark (if any)	MEAN WELL MEAN WELL
Customer's Testing Facility (CTF) Stage used	CTF Stage 2
Model / Type Ref.	LAD-xy (where x=240 y=A, B, C, D, x=360 y= B, C, D)
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to: EN 62368-1:2014, EN 62368-1:2014/A11:2017 National Difference specified in the CB Test Report Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2014
As shown in the Test Report Ref. No. which forms part of this Certificate	E183223-A6088-CB-1 issued on 2022-06-22
This CB Test Certificate is issued by the National Certification Body	
	□ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA ⊠ UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK □ UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN □ UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA
	For full legal entity names see <u>www.ul.com/ncbnames</u>
Date: 2022-06-22	Signature: Jan-Erik Storgaard



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## Factory(ies):

SUZHOÙ MÉAN WELL TECHNOLOGY CO LTD NO. 77, JIAN-MIN ROAD DONG-QIAO PAN-YANG IND. PARK HUANG-DAI TOWN XIANG-CHENG DISTRICT SUZHOU JIANGSU 215152 CHINA

MEAN WELL (GUANGZHOU) ELECTRONICS CO LTD NO 11 JINGU SOUTH ROAD HUADU DISTRICT GUANGZHOU GUANGDONG 510890 CHINA

MEAN WELL INDIA ELECTRONICS PRIVATE LIMITED 9C, Peenya industrial area, Chokkasandra, 2ND PHASE, PEENYA, Bengaluru (Bangalore) Urban, Karnataka, 560058, India

YONGDEN TECHNOLOGY CORP 345 MacArthur Hwy Tabang, Guiguinto, Bulacan 3015, Philippines

#### **Additional Ratings:**

For Model LAD-240A: Input: 100-120Vac, 4.4A, 50/60Hz or 200-240Vac, 2.4A, 50/60Hz Output: +13.8Vdc, Max. 17.4A, BAT.: +13.8Vdc Max.1A, Total power Max. 240.12W

For Model LAD-240B: Input: 100-120Vac, 4.4A, 50/60Hz or 200-240Vac, 2.4A, 50/60Hz Output: +27.6Vdc, Max. 8.7A, BAT.: +27.6Vdc Max.1A, Total power Max. 240.12W

For Model LAD-240C: Input: 100-120Vac, 4.4A, 50/60Hz or 200-240Vac, 2.4A, 50/60Hz Output: +41.5Vdc, Max. 5.78A, BAT.: +41.5Vdc Max.1A, Total power Max. 239.87W

For Model LAD-240D: Input: 100-120Vac, 4.4A, 50/60Hz or 200-240Vac, 2.4A, 50/60Hz Output: +55.2Vdc, Max. 4.4A, BAT.: +55.2Vdc Max.1A, Total power Max. 242.88W

For Model LAD-360B: Input: 100-120Vac, 8A, 50/60Hz or 200-240Vac, 4A, 50/60Hz Output: +27.6Vdc, Max. 13A, BAT.: +27.6Vdc Max.1.5A, Total power Max. 358.8W

#### Additional information (if necessary)



□ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA ⊠ UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK □ UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN □ UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

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Date: 2022-06-22

Signature: *U* Jan-Erik Storgaard

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## Additional Ratings:

For Model LAD-360C: Input: 100-120Vac, 8A, 50/60Hz or 200-240Vac, 4A, 50/60Hz Output: +41.5Vdc, Max. 8.64A, BAT.: +41.5Vdc Max.1.5A, Total power Max. 358.56W

For Model LAD-360D: Input: 100-120Vac, 8A, 50/60Hz or 200-240Vac, 4A, 50/60Hz Output: +55.2Vdc, Max. 6.53A, BAT.: +55.2Vdc Max.1.5A, Total power Max. 360.45W

## Additional information (if necessary)



□ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
☑ UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
□ UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
□ UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

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Date: 2022-06-22

Jon but Supernal Signature:

Jan-Erik Storgaard