

CERTIFICATE

Issued to:

Applicant:

MEAN WELL Enterprises Co., Ltd.

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

Licensee:

MEAN WELL Enterprises Co., Ltd.

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

Product : Independent LED driver
Trade name(s) : MEAN WELL
Type(s)/model(s) : SPWM-75-12, SPWM-75-12DA2, SPWM-75-12DA2Q, SPWM-75-12KN,
SPWM-75-12MA, SPWM-75-24, SPWM-75-24DA2, SPWM-75-24DA2Q,
SPWM-75-24KN and SPWM-75-24MA

The product and any acceptable variation thereof as specified in the Annex to this certificate and the documents referred to therein.

DEKRA hereby declares that the above-mentioned product has been certified based on:

- a type test according to EN IEC 61347-1:2024, EN IEC 61347-2-13:2024 and EN IEC 62384:2020
- an inspection of the factory location according to CENELEC Operational Document CIG 421
- a DEKRA certification agreement with the number 2175773

DEKRA hereby grants the right to use the ENEC certification mark.

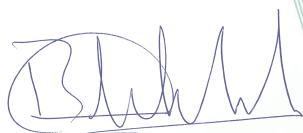
The ENEC certification mark may be applied to the product as specified in this certificate for the duration and under the conditions of the ENEC certification agreement.

This licence has been issued under the presumption and conditional on the fact that the licensee holds all necessary legal rights with regard to the product presented for testing and certification.

This certificate is issued on 17 August 2026 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-169474 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



Kreny Lin
Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE
DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Independent LED driver
Trade name(s)	: MEAN WELL
Type(s)/model(s)	: SPWM-75-12, SPWM-75-12DA2, SPWM-75-12DA2Q, SPWM-75-12KN, SPWM-75-12MA, SPWM-75-24, SPWM-75-24DA2, SPWM-75-24DA2Q, SPWM-75-24KN and SPWM-75-24MA
Rated voltage	: 110-240 V
Rated frequency	: 50/60 Hz
Class	: class II
Degree of protection	: IP20
Additional information	: SELV, independent type, constant voltage output, 110 °C thermal protection, EL mark

TESTS**Test requirements**

EN IEC 61347-1:2024
EN IEC 61347-2-13:2024
EN IEC 62384:2020

Test result

The test results are documented in DEKRA test file 4959166.50,4959166.51.

Additional information

This certificate replaces certificate No. 35-169474 which we hereby declare invalid.

The list of components is laid down in test report 4959166.50.

Conclusion

The examination has confirmed that all requirements were met.

Factory locations

YONGDEN TECHNOLOGY CORPORATION
345 MacArthur HighWay, Tabang
3015 Guiguinto, Bulacan, Philippines

MEAN WELL (GUANGZHOU) Electronics Co., Ltd.
No.11 Jingu South Road, Huadu District
510890 Guangzhou Guangdong, China

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

Trade name: MEAN WELL stands for



Model No.	Input rating	Output rating	Transformer type	ta	tc
SPWM-75-12	110-240 V~, 50/60 Hz, 1,0 A, λ : 0,95, 176-280 Vdc for EL mark	12 Vdc, Uout: Max. 15 Vdc, 6,3 A, CV mode, Rated Power: 75,6 W	TF-7218	50 °C when input 200- 240V~, 40 °C when input 110- 200 V~	90 °C
SPWM-75-12DA2			TF-7219		
SPWM-75-12DA2Q			TF-7219		
SPWM-75-24		24 Vdc, Uout: Max. 27 Vdc, 3,2 A, CV mode, Rated Power: 76,8 W	TF-7220		
SPWM-75-24DA2			TF-7221		
SPWM-75-24DA2Q			TF-7221		
SPWM-75-12KN		12 Vdc, Uout: Max. 15 Vdc, 6,3 A, CV mode Rated Power: 75,6 W	TF-7219		
SPWM-75-12MA			TF-7219		
SPWM-75-24KN		24 Vdc, Uout: Max. 27 Vdc, 3,2 A, CV mode Rated Power: 76,8 W	TF-7221		
SPWM-75-24MA			TF-7221		