



Product Service

CERTIFICATE

No. B 001119 0062 Rev. 00

Holder of Certificate: **ZHUHAI LTECH TECHNOLOGY CO., LTD.**

15th Building, No.3, Pingdong 6th Road
Nanping Technical Industrial Park
519060 Zhuhai, Guangdong
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product:

**Power supplies
(LED DRIVER)**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 651402300301

Valid until: 2028-07-18

Date, 2023-07-19

(Taylor Yao)

CERTIFICATE

No. B 001119 0062 Rev. 00

Model(s):

SE-40-300-1050-W2D; SE-40-300-1050-W1D;
SE-30-200-800-W2D; SE-30-200-800-W1D;
SE-40-300-1050-W2B; SE-40-300-1050-W1B;
SE-30-200-800-W2B; SE-30-200-800-W1B;
SE-40-300-1050-W2A; SE-40-300-1050-W1A;
SE-30-200-800-W2A; SE-30-200-800-W1A;
SE-40-300-1050-W2M; SE-40-300-1050-W1M;
SE-30-200-800-W2M; SE-30-200-800-W1M

Brand Name:

LTECH

LTECH

Parameters:

Rated Input Voltage: 120-250VDC and 100-240VAC

Rated Frequency: 50/60Hz [for 100-240VAC]

Rated Input Current: See below table for details

Rated Output: See below table for details

Protection against Electric Shock: Class II; SELV

Degree of Protection: IP20

Method of Installation: Independent

Type of Output: Constant current type

ta: -20°C to 45°C

tc: 90°C

Tested according to:

EN 61347-2-13:2014/A1:2017

EN 61347-1:2015/A1:2021

EN 62493:2015/A1:2022

CERTIFICATE

No. B 001119 0062 Rev. 00

Model	Rated Input Voltage	Rated Input Current (A)	Output Voltage (VDC)	I _{rated} (A)	U _{out} (VDC)	P _{rated} (W) Max.
SE-40-300-1050-W2D	120-250VDC	0.15-0.4	9-42	0.3-1.05	55	40
	100-240VAC	0.47 Max.				
SE-40-300-1050-W1D	120-250VDC	0.15-0.4	9-42	0.3-1.05		40
	100-240VAC	0.47 Max.				
SE-30-200-800-W2D	120-250VDC	0.11-0.3	9-42	0.2-0.8		30
	100-240VAC	0.37 Max.				
SE-30-200-800-W1D	120-250VDC	0.11-0.3	9-42	0.2-0.8		30
	100-240VAC	0.37 Max.				
SE-40-300-1050-W2B	120-250VDC	0.15-0.4	9-42	0.3-1.05		40
	100-240VAC	0.47 Max.				
SE-40-300-1050-W1B	120-250VDC	0.15-0.4	9-42	0.3-1.05		40
	100-240VAC	0.47 Max.				
SE-30-200-800-W2B	120-250VDC	0.11-0.3	9-42	0.2-0.8		30
	100-240VAC	0.37 Max.				
SE-30-200-800-W1B	120-250VDC	0.11-0.3	9-42	0.2-0.8		30
	100-240VAC	0.37 Max.				
SE-40-300-1050-W2A	120-250VDC	0.15-0.4	9-42	0.3-1.05		40
	100-240VAC	0.47 Max.				
SE-40-300-1050-W1A	120-250VDC	0.15-0.4	9-42	0.3-1.05		40
	100-240VAC	0.47 Max.				
SE-30-200-800-W2A	120-250VDC	0.11-0.3	9-42	0.2-0.8		30
	100-240VAC	0.37 Max.				
SE-30-200-800-W1A	120-250VDC	0.11-0.3	9-42	0.2-0.8		30
	100-240VAC	0.37 Max.				
SE-40-300-1050-W2M	120-250VDC	0.15-0.4	9-42	0.3-1.05		40
	100-240VAC	0.47 Max.				
SE-40-300-1050-W1M	120-250VDC	0.15-0.4	9-42	0.3-1.05		40
	100-240VAC	0.47 Max.				
SE-30-200-800-W2M	120-250VDC	0.11-0.3	9-42	0.2-0.8		30
	100-240VAC	0.37 Max.				
SE-30-200-800-W1M	120-250VDC	0.11-0.3	9-42	0.2-0.8		30
	100-240VAC	0.37 Max.				