



Product Service

CERTIFICATE

No. B 001119 0069 Rev. 01

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

1st Building, No.183, Shui'an 1st Road
Xiangzhou District
519060 Zhuhai City
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, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 651402302302

Valid until: 2029-04-17

Date, 2024-04-18

(Taylor Yao)

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Model(s): SE-20-100-700-W1A; SE-20-100-700-W2A;
SE-20-100-700-W1M; SE-20-100-700-W2M;
SE-20-100-700-W1D; SE-20-100-700-W2D;
SE-20-100-700-W1B; SE-20-100-700-W2B;
SE-12-100-500-W1D; SE-12-100-500-W2D;
SE-12-100-500-W1B; SE-12-100-500-W2B;
SE-12-100-500-W1A; SE-6-100-450-G1D;
SE-6-350-700-G1D; SE-12-100-500-W2A;
SE-12-100-500-W1M; SE-12-100-500-W2M

Brand Name: LTECH

LTECH

Parameters:

Rated Input Voltage: See below table for details

Rated Frequency: 0/50/60Hz

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: See below table for details

tc: See below table for details

Tested according to: EN 61347-2-13:2014/A1:2017
EN 61347-1:2015/A1:2021
EN 62493:2015/A1:2022

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Model	Rated Input Voltage	Rated Input Current (A)	Output Voltage (VDC)	I _{rated} (A)	U _{out} (VDC)	P _{rated} (W) Max.	Value of ta; tc (°C)
SE-20-100-700-W1A; SE-20-100-700-W2A; SE-20-100-700-W1M; SE-20-100-700-W2M; SE-20-100-700-W1D; SE-20-100-700-W2D; SE-20-100-700-W1B; SE-20-100-700-W2B	100-240V AC/DC	Max.0.25	9-42	0.1-0.7	48	20	ta: -20 to 50; tc: 80
SE-12-100-500-W1D; SE-12-100-500-W2D; SE-12-100-500-W1B; SE-12-100-500-W2B; SE-12-100-500-W1A	100-240V AC/DC	Max.0.18	9-42	0.1-0.5	48	12	ta: -20 to 50; tc: 80
SE-6-100-450-G1D	220-240V AC/DC	Max.0.08	9-42	0.1-0.45	50	6.3	ta: -20 to 45; tc: 90
SE-6-350-700-G1D	220-240V AC/DC	Max.0.08	2-18	0.35-0.7	30		
SE-12-100-500-W2A; SE-12-100-500-W1M; SE-12-100-500-W2M	100-240V AC/DC	Max.0.18	9-42	0.1-0.5	48	12	ta: -20 to 50; tc: 80