



Product Service

# CERTIFICATE

No. Z1A 106795 0018 Rev. 00

**Holder of Certificate:** **Shenzhen Step Electronic and Lighting Co., Ltd**

Building A2-201 of Silicon Valley Power  
Digital Industrial Park, Building B-201  
B-501, A-401 of Jinhao Pioneer Park  
Dafu Industrial Zone, Guanlan Street  
Longhua District  
518000 Shenzhen  
PEOPLE'S REPUBLIC OF CHINA

**Certification Mark:**



**Product:** **Power supplies  
(LED Driver)**

**Tested according to:** EN 61347-1:2015  
EN 61347-2-13:2014/A1:2017  
EN 62493:2015  
AfPS GS 2019:01 PAK

The product meets the safety and health requirements of the German Product Safety Act section 20 to 22 ProdSG. The certification marks shown above can be affixed on the product. It is not permitted to alter the certification marks in any way. In addition, the certificate 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](http://www.tuvsud.com/ps-cert)

**Test report no.:** 6814021001801

**Valid until:** 2026-02-22

**Date,** 2021-02-23

( Taylor Yao )



Product Service

# CERTIFICATE

No. Z1A 106795 0018 Rev. 00

**Model(s):** JEDS020BP0120167V; JEDS020BP0240083V;  
JEDS040AP0120334V; JEDS040AP0240167V;  
JEDS060DP0120500V; JEDS060DP0240250V;  
JEDS090CP0240375V

**Brand Name:** JEDVER



### Parameters:

Rated Input Voltage: 100-240VAC  
Rated Frequency: 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 voltage type  
ta: 45°C  
tc: 80°C

Model	Rated Input Current (mA)	U <sub>rated</sub> (VDC)	Output Current (A)	P <sub>rated</sub> (W)
JEDS020BP0120167V	Max. 350	12	1.67	20
JEDS020BP0240083V		24	0.83	20
JEDS040AP0120334V	Max. 630	12	3.34	40
JEDS040AP0240167V		24	1.67	40
JEDS060DP0120500V	Max. 800	12	5	60
JEDS060DP0240250V		24	2.5	60
JEDS090CP0240375V	Max. 1550	24	3.75	90