



Product Service

# Attestation of Conformity

No. N8A 077716 0282 Rev. 00

**Holder of Certificate:** **SHENZHEN MOSO ELECTRONICS TECHNOLOGY CO., LTD**  
No. 1061, Songbai Road, Xili  
Nanshan District  
518108 Shenzhen City, Guangdong Province  
PEOPLE'S REPUBLIC OF CHINA

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

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 6814021056801

**Date,** 2022-08-19

( Taylor Yao )

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After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



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**Model(s):** P1-800M056A12;  
P1-760M056A12;  
P1-800M268A12

**Brand:** MOSO

### Parameters:

Rated Input Voltage: 120-277VAC

Rated Frequency: 50/60Hz

Rated Input Current: Max. 8.0A

Rated Output: See below table for details

Protection against Electric Shock: Class I;

SELV [for P1-800M056A12 and P1-760M056A12]; Isolating [for P1-800M268A12]

Degree of Protection: IP67

Method of Installation: Independent

Type of Output: Constant current type

ta: 45°C

tc: 90°C

Model	Output Voltage (VDC)	I <sub>rated</sub> (A)	U <sub>out</sub> (VDC)	P <sub>rated</sub> (W) Max.
P1-800M056A12	30-56	1.67-16.67	60	800
P1-760M056A12	30-56	1.67-16.67	60	760
P1-800M268A12	134-268	0.45-4.45	290	800

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