

# CERTIFICATE

No. U6 077716 0289 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

**Certification Mark:**

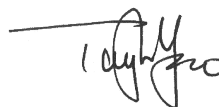


**Product:** **Power supplies  
(LED Driver)**

The product was voluntarily tested according to the listed standards. The product can be marked with the certification mark shown above. It is not permitted to alter the certification mark in any way. In addition, the certificate holder must not transfer the certificate to third parties. 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.:** 64142215023401

**Date,** 2022-08-29



( Taylor Yao )

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

**Brand Name:** 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 IEC 62384:2020

**Production Facility(ies):** 067179, 090733