



Certificate No.: EESS-230400-0

CERTIFICATE OF SUITABILITY

Certificate Holder: Shen Zhen MOSO Electronics Technology Co., Ltd
No. 1061 Songbai Road Xili, Nanshan District
Shenzhen, Guangdong 518108
CHINA

Regulatory Definition: Non-declared/ In-scope
Product Type: LED Driver (Non-isolated)
Risk Level: 1
Trade Name(s): MOSO
Model No(s): S6-1K2D500, S6-1K2R500, S6-1K5D500, S6-1K5R500, S6-1K8D500, S6-1K8R500

Ratings: Input: 220-400V 50/60Hz 6-9A Max 1300-1900W Max Class I IP66 Ta 50°C Tc 90°C
Single Channel output: 600Vdc Max, 260-500Vdc 600W.
Multi-Channel output: 1200-1800W, 1800W Max (Total)
Refer to Certificate Addendum for specific models and ratings.

Standard(s): AS 61347.2.13:2018 with AS/NZS 61347.1:2016 +A1
Conditions: For outdoor non-domestic use in Australia, to be installed by a licenced electrician for luminaire purposes only

Required marking: The Regulatory Compliance Mark (RCM) in accordance with its conditions of use as set out in the latest edition of AS/NZS 4417.1.

Date of Issue: 15 May 2023
Valid until: 14 May 2028

Conformity Certification Services Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 certifies that the Electrical Equipment as described on this certificate complies with the minimum essential safety requirements for which the application has been made. This certificate meets the requirements of the Queensland Government Recognised External Certification Scheme (RECS). Certification is based on type testing and within our terms and conditions.

For and on behalf of
Conformity Certification Services Pty Ltd
trading as EESS Conformity Certification



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CERTIFICATE ADDENDUM

Model No	Rating Details
S6-1K2D500	Input: AC 220-400V; 50/60Hz, 6.0A Max.; PF: 0.9C-0.98; Output: 260-500Vdc, Max. Uout 600Vdc, 0.18-1.8A, Max. 1200W
S6-1K2R500	Input: AC 220-400V; 50/60Hz, 6.0A Max.; PF: 0.9C-0.98; Output: 260-500Vdc, Max. Uout 600Vdc, 0.18-1.8A, Max. 1200W
S6-1K5D500	Input: AC 220-400V; 50/60Hz, 8.0A Max.; PF: 0.9C-0.98; Output: 260-500Vdc, Max. Uout 600Vdc, 0.14-1.4A, Max. 1500W
S6-1K5R500	Input: AC 220-400V; 50/60Hz, 8.0A Max.; PF: 0.9C-0.98; Output: 260-500Vdc, Max. Uout 600Vdc, 0.14-1.4A, Max. 1500W
S6-1K8D500	Input: AC 220-400V; 50/60Hz, 9.0A Max.; PF: 0.9C-0.98; Output: 260-500Vdc, Max. Uout 600Vdc, 0.18-1.8A, Max. 1800W
S6-1K8R500	Input: AC 220-400V; 50/60Hz, 9.0A Max.; PF: 0.9C-0.98; Output: 260-500Vdc, Max. Uout 600Vdc, 0.18-1.8A, Max. 1800W

For and on behalf of
Conformity Certification Services Pty Ltd
trading as EESS Conformity Certification

15 May 2023

Shen Zhen MOSO Electronics Technology Co., Ltd
No. 1061 Songbai Road Xili, Nanshan District
Shenzhen, Guangdong 518108
CHINA

Attention Ryan Luo, Dongguan Nore Testing Center Co., Ltd.

CERTIFICATION OF ELECTRICAL EQUIPMENT

It is our pleasure to issue you with the enclosed Certificate of Suitability EESS-230400-0.

Please check and ensure the details are correct in accordance with your application.

EESS Conformity Certification will upload the required certificate information to the National Database as detailed in the Australian / New Zealand Electrical Equipment Safety System (EESS), Equipment Safety Rules Appendix C.

We remind you that the Regulatory Compliance Mark (RCM) must be used in accordance with its conditions of use as set out in the latest edition of [AS/NZS 4417.1](#).

This certification is based on type testing, modification to the certified product in any way must be notified to EESS Conformity Certification for endorsement. Details of the modification must be advised by completing and submitting the application via our Online Application System (OAS) with your login credentials.

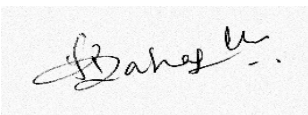
Any change to the name or address of the certificate holder must be notified to EESS Conformity Certification within one calendar month. Changes may be advised by completing and submitting the application via our Online Application System (OAS) with your login credentials.

An application for the transfer of Certificate from the existing Certificate Holder to another/new Certificate Holder may be made to EESS Conformity Certification by completing and submitting the application via our Online Application System (OAS) with your login credentials.

Finally, please use the QR code below to take our two-minute survey and comment on our service.

Should you have any further queries, please contact us.

Yours sincerely,



For and on behalf of
Conformity Certification Services Pty Ltd
trading as EESS Conformity Certification



We'd love to know what you thought of our service. Please scan to fill in a brief survey or visit www.eessconformity.com