

# Certificate of Suitability

Global-Mark Pty. Ltd., certify the electrical equipment described hereunder complies with standards listed herein and notifies the certificate holder to affix the Certificate number and Regulatory Compliance Mark (RCM) mark on the product of the same type provided that the requirements of all relevant parts of AS/NZS 4417 applicable to the article are fulfilled. In placing the Certificate number and/or RCM mark on the product, the Responsible Supplier makes a declaration of compliance with the certification standard(s) and confirms that the product is identical to the product certified herein.

## CERTIFICATION AND CERTIFICATE HOLDER DETAILS

Company Name	<b>Jiangsu Kegou Power Electronics Co.,Ltd</b>		
Address	<b>No 16 Zhixi Road Industrial Concentration District Zhixi Town Jintan District Jiangsu 213251 China</b>		
Client ID	<b>106885</b>	Global-Mark File Number:	<b>106885-006</b> System 1 Approval
Certification and Authorized Mark Number	<b>GMA-510315</b>	Revision Number	<b>00</b>
Certification Standard(s)	<b>AS 61347.2.13:2018 &amp; AS/NZS 61347.1:2016 + A1 Lamp Control Gear - Part 2-13: Particular Requirements For D.C Or A.C Supplied Electronic Control Gear For Led Modules.</b>		
Type of Certification	<b>Electrical Safety Product</b> Scheme <b>Global-Mark Electrical Product Safety Certification Scheme</b>		

## CERTIFICATE DATES

Certificate Issue Date	<b>9/07/2021</b>
Certificate Last Update Date	
Certification Expiry Date	<b>9/07/2026</b>

This certification remains valid until the above mentioned expiry date and subject to the organisation's continued compliance with the certification standard, and Global-Mark's Terms and Conditions. This Certificate remains the property of Global-Mark Pty Ltd, Company Number: ACN.108-087-654. The use of the Accreditation Mark indicates accreditation by the Joint Accreditation System of Australia and New Zealand in respect to those activities covered by JAS-ANZ accreditation. Refer to [www.jas-anz.org/register](http://www.jas-anz.org/register) for verification.



**Certification Manager**




# Certificate of Suitability

CERTIFIED ELECTRICAL EQUIPMENT				
Declared Article	Product Description	Trade Name	Model Number	Rating
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH001S0300NR12A7	Input: 220-240VAC 50/60Hz, 0.06A Output: 2-4Vdc, Max. 20Vdc, 300mA, Max. 1W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH001S0350NR12A7	Input: 220-240VAC 50/60Hz, 0.06A Output: 2-4Vdc, Max. 20Vdc, 350mA, Max. 1W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH003S0200NR12A7	Input: 220-240VAC 50/60Hz, 0.06A Output: 8-15Vdc, Max. 30Vdc, 200mA, Max. 3W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH003S0250NR12A7	Input: 220-240VAC 50/60Hz, 0.06A Output: 8-12Vdc, Max. 30Vdc, 250mA, Max. 3W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH003S0300NR12A7	Input: 220-240VAC 50/60Hz, 0.06A Output: 5-10Vdc, Max. 25Vdc, 300mA, Max. 3W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH003S0350NR12A7	Input: 220-240VAC 50/60Hz, 0.06A Output: 5-9Vdc, Max. 25Vdc, 350mA, Max. 3W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH003S0500NR12A7	Input: 220-240VAC 50/60Hz, 0.06A Output: 3-7Vdc, Max. 25Vdc, 500mA, Max. 3W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH003S0700NR12A7	Input: 220-240VAC 50/60Hz, 0.06A Output: 2-4Vdc, Max. 20Vdc, 700mA, Max. 2.8W ta: 50°C tc : 85°C

This certification remains valid until the above mentioned expiry date and subject to the organisation's continued compliance with the certification standard, and Global-Mark's Terms and Conditions. This Certificate remains the property of Global-Mark Pty Ltd, Company Number: ACN.108-087-654. The use of the Accreditation Mark indicates accreditation by the Joint Accreditation System of Australia and New Zealand in respect to those activities covered by JAS-ANZ accreditation. Refer to [www.jas-anz.org/register](http://www.jas-anz.org/register) for verification.



Certification Manager

*Henri Hobbs*



# Certificate of Suitability

Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH006S0200NR12A7	Input: 220-240VAC 50/60Hz, 0.11A Output: 15-30Vdc, Max. 50Vdc, 200mA, Max. 6W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH006S0250NR12A7	Input: 220-240VAC 50/60Hz, 0.11A Output: 12-24Vdc, Max. 50Vdc, 250mA, Max. 6W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH006S0300NR12A7	Input: 220-240VAC 50/60Hz, 0.11A Output: 10-20Vdc, Max. 35Vdc, 300mA, Max. 6W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH006S0350NR12A7	Input: 220-240VAC 50/60Hz, 0.11A Output: 8-18Vdc, Max. 35Vdc, 350mA, Max. 6W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH006S0500NR12A7	Input: 220-240VAC 50/60Hz, 0.11A Output: 6-12Vdc, Max. 30Vdc, 500mA, Max. 6W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH006S0700NR12A7	Input: 220-240VAC 50/60Hz, 0.11A Output: 5-9Vdc, Max. 30Vdc, 700mA, Max. 6W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH009S0150NR12A7	Input: 220-240VAC 50/60Hz, 0.14A Output: 30-55Vdc, Max. 70Vdc, 150mA, Max. 8.2W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH009S0200NR12A7	Input: 220-240VAC 50/60Hz, 0.14A Output: 25-45Vdc, Max. 60Vdc, 200mA, Max. 9W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH009S0250NR12A7	Input: 220-240VAC 50/60Hz, 0.14A Output: 20-36Vdc, Max. 50Vdc, 250mA, Max. 9W ta: 45°C tc : 75°C

This certification remains valid until the above mentioned expiry date and subject to the organisation's continued compliance with the certification standard, and Global-Mark's Terms and Conditions. This Certificate remains the property of Global-Mark Pty Ltd, Company Number: ACN.108-087-654. The use of the Accreditation Mark indicates accreditation by the Joint Accreditation System of Australia and New Zealand in respect to those activities covered by JAS-ANZ accreditation. Refer to [www.jas-anz.org/register](http://www.jas-anz.org/register) for verification.



Certification Manager




# Certificate of Suitability

Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH009S0300NR12A7	Input: 220-240VAC 50/60Hz, 0.14A Output: 15-30Vdc, Max.45Vdc, 300mA, Max.9W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH009S0350NR12A7	Input: 220-240VAC 50/60Hz, 0.14A Output: 15-25Vdc, Max.40Vdc, 350mA, Max.8.75W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH009S0500NR12A7	Input: 220-240VAC 50/60Hz, 0.14A Output: 9-18Vdc, Max.30Vdc, 500mA, Max.9W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH009S0700NR12A7	Input: 220-240VAC 50/60Hz, 0.14A Output: 8-12Vdc, Max.25Vdc, 7000mA, Max.8.4W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH012S0200NR12A7	Input: 220-240VAC 50/60Hz, 0.16A Output: 35-60Vdc, Max.75Vdc, 200mA, Max.12W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH012S0250NR12A7	Input: 220-240VAC 50/60Hz, 0.16A Output: 30-48Vdc, Max.63Vdc, 250mA, Max.12W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH012S0300NR12A7	Input: 220-240VAC 50/60Hz, 0.16A Output: 25-40Vdc, Max.55Vdc, 300mA, Max.12W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH012S0350NR12A7	Input: 220-240VAC 50/60Hz, 0.16A Output: 20-34Vdc, Max.50Vdc, 350mA, Max.11.9W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH012S0500NR12A7	Input: 220-240VAC 50/60Hz, 0.16A Output: 12-24Vdc, Max.40Vdc, 500mA, Max.12W ta: 45°C tc : 75°C

This certification remains valid until the above mentioned expiry date and subject to the organisation's continued compliance with the certification standard, and Global-Mark's Terms and Conditions. This Certificate remains the property of Global-Mark Pty Ltd, Company Number: ACN.108-087-654. The use of the Accreditation Mark indicates accreditation by the Joint Accreditation System of Australia and New Zealand in respect to those activities covered by JAS-ANZ accreditation. Refer to [www.jas-anz.org/register](http://www.jas-anz.org/register) for verification.



Certification Manager








global-mark®

# Certificate of Suitability

Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH012S0550NR12A7	Input: 220-240VAC 50/60Hz, 0.16A Output:12-21Vdc, Max.35Vdc, 550mA,Max.11.6W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH012S0600NR12A7	Input: 220-240VAC 50/60Hz, 0.16A Output:12-18Vdc, Max.35Vdc, 600mA,Max.10.8 ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH011S0700NR12A7	Input: 220-240VAC 50/60Hz, 0.16A Output:9-16Vdc, Max.30Vdc, 700mA,Max11.2W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KGP	KEDH012S0700NR12A7	Input: 220-240VAC 50/60Hz, 0.16A Output:9-18Vdc, Max.30Vdc, 700mA,Max.12W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH001S0300NR12A7	Input: 220-240VAC 50/60Hz, 0.06A Output:2-4Vdc, Max.20Vdc, 300mA,Max.1W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH001S0350NR12A7	Input: 220-240VAC 50/60Hz, 0.06A Output:2-4Vdc, Max.20Vdc, 350mA,Max.1W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH003S0200NR12A7	Input: 220-240VAC 50/60Hz, 0.06A Output:8-15Vdc, Max.30Vdc, 200mA,Max.3W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH003S0250NR12A7	Input: 220-240VAC 50/60Hz, 0.06A Output:8-12Vdc, Max.30Vdc, 250mA,Max.3W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH003S0300NR12A7	Input: 220-240VAC 50/60Hz, 0.06A Output:5-10Vdc, Max.25Vdc, 300mA,Max.3W ta: 50°C tc : 85°C

This certification remains valid until the above mentioned expiry date and subject to the organisation's continued compliance with the certification standard, and Global-Mark's Terms and Conditions. This Certificate remains the property of Global-Mark Pty Ltd, Company Number: ACN.108-087-654. The use of the Accreditation Mark indicates accreditation by the Joint Accreditation System of Australia and New Zealand in respect to those activities covered by JAS-ANZ accreditation. Refer to [www.jas-anz.org/register](http://www.jas-anz.org/register) for verification.



Certification Manager



# Certificate of Suitability

Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH003S0350NR12A7	Input: 220-240VAC 50/60Hz, 0.06A Output: 5-9Vdc, Max. 25Vdc, 350mA, Max. 3W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH003S0500NR12A7	Input: 220-240VAC 50/60Hz, 0.06A Output: 3-7Vdc, Max. 25Vdc, 500mA, Max. 3W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH003S0700NR12A7	Input: 220-240VAC 50/60Hz, 0.06A Output: 2-4Vdc, Max. 20Vdc, 700mA, Max. 2.8W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH006S0200NR12A7	Input: 220-240VAC 50/60Hz, 0.11A Output: 15-30Vdc, Max. 50Vdc, 200mA, Max. 6W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH006S0250NR12A7	Input: 220-240VAC 50/60Hz, 0.11A Output: 12-24Vdc, Max. 50Vdc, 250mA, Max. 6W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH006S0300NR12A7	Input: 220-240VAC 50/60Hz, 0.11A Output: 10-20Vdc, Max. 35Vdc, 300mA, Max. 6W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH006S0350NR12A7	Input: 220-240VAC 50/60Hz, 0.11A Output: 8-18Vdc, Max. 35Vdc, 350mA, Max. 6W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH006S0500NR12A7	Input: 220-240VAC 50/60Hz, 0.11A Output: 6-12Vdc, Max. 30Vdc, 500mA, Max. 6W ta: 50°C tc : 85°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH006S0700NR12A7	Input: 220-240VAC 50/60Hz, 0.11A Output: 5-9Vdc, Max. 30Vdc, 700mA, Max. 6W ta: 50°C tc : 85°C

This certification remains valid until the above mentioned expiry date and subject to the organisation's continued compliance with the certification standard, and Global-Mark's Terms and Conditions. This Certificate remains the property of Global-Mark Pty Ltd, Company Number: ACN.108-087-654. The use of the Accreditation Mark indicates accreditation by the Joint Accreditation System of Australia and New Zealand in respect to those activities covered by JAS-ANZ accreditation. Refer to [www.jas-anz.org/register](http://www.jas-anz.org/register) for verification.



Certification Manager






global-mark®

# Certificate of Suitability

Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH009S0150NR12A7	Input: 220-240VAC 50/60Hz, 0.14A Output:30-55Vdc, Max.70Vdc, 150mA,Max.8.2W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH009S0200NR12A7	Input: 220-240VAC 50/60Hz, 0.14A Output:25-45Vdc, Max.60Vdc, 200mA,Max.9W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH009S0250NR12A7	Input: 220-240VAC 50/60Hz, 0.14A Output:20-36Vdc, Max.50Vdc, 250mA,Max.9W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH009S0300NR12A7	Input: 220-240VAC 50/60Hz, 0.14A Output:15-30Vdc, Max.45Vdc, 300mA,Max.9W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH009S0350NR12A7	Input: 220-240VAC 50/60Hz, 0.14A Output:15-25Vdc, Max.40Vdc, 350mA,Max.8.75W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH009S0500NR12A7	Input: 220-240VAC 50/60Hz, 0.14A Output:9-18Vdc, Max.30Vdc, 500mA,Max.9W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH009S0700NR12A7	Input: 220-240VAC 50/60Hz, 0.14A Output:8-12Vdc, Max.25Vdc, 7000mA,Max.8.4W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH012S0200NR12A7	Input: 220-240VAC 50/60Hz, 0.16A Output:35-60Vdc, Max.75Vdc, 200mA,Max.12W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH012S0250NR12A7	Input: 220-240VAC 50/60Hz, 0.16A Output:30-48Vdc, Max.63Vdc, 250mA,Max.12W ta: 45°C tc : 75°C

This certification remains valid until the above mentioned expiry date and subject to the organisation's continued compliance with the certification standard, and Global-Mark's Terms and Conditions. This Certificate remains the property of Global-Mark Pty Ltd, Company Number: ACN.108-087-654. The use of the Accreditation Mark indicates accreditation by the Joint Accreditation System of Australia and New Zealand in respect to those activities covered by JAS-ANZ accreditation. Refer to [www.jas-anz.org/register](http://www.jas-anz.org/register) for verification.



Certification Manager

Global-Mark Pty Ltd, Copyright 2012 - 407, 32 Delhi Road, North Ryde NSW 2113, Australia



Global-Mark.com.au®



WWW.JAS-ANZ.ORG/REGISTER



global-mark®

# Certificate of Suitability

Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH012S0300NR12A7	Input: 220-240VAC 50/60Hz, 0.16A Output:25-40Vdc, Max.55Vdc, 300mA,Max.12W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH012S0350NR12A7	Input: 220-240VAC 50/60Hz, 0.16A Output:20-34Vdc, Max.50Vdc, 350mA,Max.11.9W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH012S0500NR12A7	Input: 220-240VAC 50/60Hz, 0.16A Output:12-24Vdc, Max.40Vdc, 500mA,Max.12W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH012S0550NR12A7	Input: 220-240VAC 50/60Hz, 0.16A Output:12-21Vdc, Max.35Vdc, 550mA,Max.11.6W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH012S0600NR12A7	Input: 220-240VAC 50/60Hz, 0.16A Output:12-18Vdc, Max.35Vdc, 600mA,Max.10.8 ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH011S0700NR12A7	Input: 220-240VAC 50/60Hz, 0.16A Output:9-16Vdc, Max.30Vdc, 700mA,Max11.2W ta: 45°C tc : 75°C
Non declared	Power Supply (LED POWER SUPPLY)	KEGU	KEDH012S0700NR12A7	Input: 220-240VAC 50/60Hz, 0.16A Output:9-18Vdc, Max.30Vdc, 700mA,Max.12W ta: 45°C tc : 75°C

## RELEVANT TRADEMARK (S)

## COMMENTS OR CONDITIONS ON THE CERTIFICATION

Classified as NON IC not suitable for residential insallation, to be installed by licensed electrician

This certification remains valid until the above mentioned expiry date and subject to the organisation's continued compliance with the certification standard, and Global-Mark's Terms and Conditions. This Certificate remains the property of Global-Mark Pty Ltd, Company Number: ACN.108-087-654. The use of the Accreditation Mark indicates accreditation by the Joint Accreditation System of Australia and New Zealand in respect to those activities covered by JAS-ANZ accreditation. Refer to [www.jas-anz.org/register](http://www.jas-anz.org/register) for verification.



Certification Manager

Global-Mark Pty Ltd, Copyright 2012 - 407, 32 Delhi Road, North Ryde NSW 2113, Australia



Global-Mark.com.au®



WWW.JAS-ANZ.ORG/REGISTER





# *Certificate of Suitability*

End of document



This certification remains valid until the above mentioned expiry date and subject to the organisation's continued compliance with the certification standard, and Global-Mark's Terms and Conditions. This Certificate remains the property of Global-Mark Pty Ltd, Company Number: ACN.108-087-654. The use of the Accreditation Mark indicates accreditation by the Joint Accreditation System of Australia and New Zealand in respect to those activities covered by JAS-ANZ accreditation. Refer to [www.jas-anz.org/register](http://www.jas-anz.org/register) for verification.



**Certification Manager**

Global-Mark Pty Ltd, Copyright 2012 - 407, 32 Delhi Road, North Ryde NSW 2113, Australia

