## **Demko Certificate**

Product:

Switching Power Supply

Manufacturer:

Globtek Inc 186 Veterans Dr

Northvale NJ 07647, USA

Production site:

Globtek Inc 186 Veterans Dr

Northvale NJ 07647, USA

Certified by request of:

Same as manufacturer

Trademark:

GlobTek, Inc.

Model/Type ref.:

See appendix

Rated current or power:

1.5 A

Rated voltage:

AC 100-240 V, 50/60 Hz

Insulation Class:

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Degree of protection:

'y-z ' represents output voltage.

Additional information:

'a' can be 'T3' or 'T3A' which represents the inlet type.

'x' is 2 digit number which represents the output power which is maximum 60W by

step of 1W

Variants covered by this certificate are specified in the attached appendix. Detailed specification of the certified product(s) is listed in the appendix.

A sample of the product has been tested and found in conformity with EN 60065:2002, as shown in the Test Report from TÜV with ref. No. 12014346 001

Furthermore, the product complies with the national deviations in Denmark.

Date of expiry: 2008-12-01

UL International Demko A/S is a body notified to the Member States and Commission of the European Communities according to the provisions of Article 8 of the Low Voltage Directive.

The Manufacturer complies with the Production Surveillance Requirements. Products included in this certificate are allowed to carry the registered approval marks of UL International Demko AIS, or for cables \( \text{DEMKO} \). The name of UL International Demko AIS can be used in the marketing of the products. This Statement is only valid for products, which are identical to the tested product, and manufactured at the above-mentioned production site(s). UL International Demko AIS has to be informed in writing about any changes, in accordance with the "UL International Demko AIS Standard Terms and Conditions" for UL International Demko AIS services. The validity of this certificate is shortened if the EU legislation requires re-testing and re-certification, due to new standards or amendments coming into force, before the expiry date.

Herley, 2006-07-18

Karina Christianser Certification Minager

**UL International Demko A/S** 

Lyskaer 8, P.O. Box 514 DK-2730 Herlev, Denmark Telephone: +45 44856565 Fax: +45 44856500



## Appendix to Demko Certificate No. 141555-01

The Certificate covers the following:

01; GTA81081-xy-z-a

02; GTA81081-xy-z-a-CC

'y-z' represents output voltage.

'a' can be 'T3' or 'T3A' which represents the inlet type.

'x' is 2 digit number which represents the output power which is maximum 60W by step of 1W

MODEL	INPUT	OUTPUT		T1 sec winding
	V,A	U (Vdc)	Pmax (W)	11 300 111101139
GTA 81081-x12-a / GTA 81081-x12-a-CC	AC100-240V, 50/60Hz, 1.5A	12.0	60	Ф0.65mmx3px6Тs
GTA 81081-x14-z-a/ GTA 81081-x14-z-a-CC		12.1-13.9	60	
GTA 81081-x14-a / GTA 81081-x14-a-CC		14.0	60	
GTA 81081-x15-z-a / GTA 81081-x15-z-a-CC		14.1-14.9	60	Ф0.60mmx2px8Ts
GTA 81081-x15-a / GTA 81081-x15-a-CC		15.0	60	
GTA 81081-x18-z-a / GTA 81081-x18-z-a-CC		15.1-17.9	60	
GTA 81081-x18-a / GTA 81081-x18-a-CC		18.0	60	
GTA 81081-x19-z-a / GTA 81081-x19-z-a-CC		18.1-18.9	60	
GTA 81081-x19-a / GTA 81081-x19-a-CC		19.0	60	
GTA 81081-x20-z-a / GTA 81081-x20-z-a-CC		19.1-19.9	60	Ф0.50mmx2px10Ts
GTA 81081-x20-a / GTA 81081-x20-a-CC		20.0	60	
GTA 81081-x22-z-a / GTA 81081-x22-z-a-CC		20.1-21.9	60	
GTA 81081-x22-a / GTA 81081-x22-a-CC		22.0	60	
GTA 81081-x24-z-a / GTA 81081-x24-z-a-CC		22.1-23.9	60	
GTA 81081-x24-a / GTA 81081-x24-a-CC		24.0	60	

The certificate has been issued on the basis of CB certificate (CB Test certificate) No. JPTUV-015441, issued by TÜV, dated 2006-07-05

Herlev, 2006-07-18

Karina Christiansei Certification Manager



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