

Ningbo Snappy Optoelectronics Co.,
Ltd.
Mr. Zhu Changjun

Date : 20.06.2014
Our ref. : HCC ZC10
Your ref.: Z.C.J.

No.56, Keda Road
National Hi-tech park of Ningbo
Zhejiang 315040
P.R. China

Ref : AN Certificate of Conf. Low Voltage D.

Type of Equipment : LED Power Supply
Model Designation : See Certificate
Certificate No. : AN 50282723 0001
Report No. : 14712520 001

Dear Mr. Zhu Changjun,

We herewith confirm that a sample of the above mentioned technical equipment has been tested and was found to be in accordance with the relevant requirements.

Enclosed please find your Certificate of Conformity.

We appreciate your kind support and would like to offer our assistance and continuous services in the future.

With kind regards,

Certification Body


Yafei Wang

Enclosure

证书的详细资料请登陆www.tuvdotcom.com查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询

C E R T I F I C A T E



of Conformity
Low Voltage Directive 2006/95/EC

Registration No.: AN 50282723 0001

Report No.: 14712520 001

Holder: Ningbo Snappy
Optoelectronics Co., Ltd.
No.56, Keda Road
National Hi-tech park of Ningbo
Zhejiang 315040
P.R. China

Product: Electronic Control Unit
(LED Power Supply)

Identification: Type Designation: SNP100-12VL(UE) SNP100-24VL(UE)
SNP100-36VL(UE)
(Snappy)

Serial No.: n.a.


Remark: Issued in conjunction with TÜV Rheinland
license R 50282722 0001.

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all revision of Annex I of Council Directive 2006/95/EC, in its latest amended version, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex III of the Directive.



Certification Body

Date 20.06.2014


Yafei Wang

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

CE The CE marking may be used if all relevant and effective EC Directives are complied with. CE

Ningbo Snappy Optoelectronics Co.,
Ltd.
Mr. Zhu Changjun
-
No.56, Keda Road
National Hi-tech park of Ningbo
Zhejiang 315040
P.R. China

Date : 20.06.2014
Our ref. : FF ZC10
Your ref.: Z.C.J.

Ref : R TÜV-Mark Approval

Type of Equipment : LED Power Supply
Model Designation : See Certificate
Certificate No. : R 50282722 0001
Report No. : 14712520 001

Dear Mr. Zhu Changjun,

The above specified equipment has been tested and found to be in accordance with the relevant requirements.

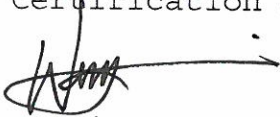
Please find enclosed your certificate as specified above.

If cancellation of the certificate is submitted by 15 November in a given year, no fee will be charged for the following year.

The certificate is issued with the reservation that the license holder applies all information required in § 6 of the ProdSG related to name and address of the manufacturer or his authorized representative / importer, including their respective contact addresses on the product prior to marketing of the product in the European Economic Area.

With kind regards,

Certification Body


Yafei Wang

Enclosure

证书的详细资料请登陆www.tuvdotcom.com查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50282722

Blatt *Page*
0001

Ihr Zeichen *Client Reference*
Z.C.J.

Unser Zeichen *Our Reference*
ZC10-FF- 14712520 001

Ausstellungsdatum
20.06.2014

Date of Issue
(day/mo/yr)

Genehmigungsinhaber *License Holder*

Ningbo Snappy
Optoelectronics Co., Ltd.
No.56, Keda Road
National Hi-tech park of Ningbo
Zhejiang 315040
P.R. China

Fertigungsstätte *Manufacturing Plant*

Ningbo Snappy
Optoelectronics Co., Ltd.
No.56, Keda Road
National Hi-tech park of Ningbo
Zhejiang 315040
P.R. China

Prüfzeichen *Test Mark*



Type Approved
Safety
Regular Production
Surveillance

www.tuv.com
ID 2000000000

Geprüft nach *Tested acc. to*

EN 61347-1:2008+A1+A2
EN 61347-2-13:2006
EN 62493:2010

Zertifiziertes Produkt (*Geräteidentifikation*)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Electronic Control Unit (LED Power Supply)

Type Designation Rated Output Voltage Rated Output Current
(Constant Voltage)

SNP100-12VL (UE) 12VDC Max.8.33A

SNP100-24VL (UE) 24VDC Max.4.17A

SNP100-36VL (UE) 36VDC Max.2.80A

(Snappy)

Rated Supply Voltage : AC 100-240V; 50/60Hz
tc-Information : 80°C
ta-Information : 45°C
Method of Installation : Independent
Protection Class : SELV; Class II
Short-circuit Protection : Non-inherently Short-circuit
Proof
Marking : MM; 110°C

The labelling requirements acc. to EU Directive 2001/95
have to be observed for distribution within the EEA.

ANLAGE (Appendix): 1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg
Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety



Zertifizierungsstelle

Yafei Wang