

# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
R 50547552

Blatt *Sheet*  
0001

Ihr Zeichen *Client Reference*

Unser Zeichen *Our Reference*

Ausstellungsdatum

*Date of Issue*

02-Zhengja-CN2220U0 001 20.06.2022 (day/mo/yr)

Genehmigungsinhaber *License Holder*

Fertigungsstätte *Manufacturing Plant*

Foshan Electrical And Lighting Co., Ltd.  
64 North Fenjiang Road, Foshan, Guangdong  
528000 China

Refer to latest revision  
of the annex list of factories

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

EN 61347-1:2015+A1  
EN 61347-2-13:2014+A1  
EN 62493:2015

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

Lizenzentgelte - Einheit  
*License Fee - Unit*

Electronic Control Unit (LED Driver)

Type Designation : FSP-aaCxxxM12

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aa = 14-42;

xxx = 040-105; three digits representing the output current in A.

Rated Voltage : 220-240VAC, 50/60Hz  
Max. Rated Current : 220mA  
Output Voltage : 27-42VDC  
Output current : 400-1050mA  
Max. Output power : 20W  
Protection Class : II  
Case Temperature (tc) : 45°C  
Ambient Temperature (ta) : 85°C  
Protection Degree : IP20  
Time of operation : Continuous Operation  
Classification : Independent SELV  
(Constant current)

Remark: The output current is rising in steps of 0,01A.

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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

http://www.tuv.com/safety E-mail: markcheck@tuv.com  
Fax: +49 221 806-3935



Agean Li

**Anlage Fertigungsstättenliste  
/Attachment List of Factories**



R 50547552 0001

Foshan Electrical And Lighting Co.,Ltd.  
64North Fenjiang Road, Foshan,Guangdong  
528000 China



Dieser Anhang ersetzt den Vorgänger vom/  
This annex replaces the previous annex dated

Datum / Date 20.06.2022

Zertifizierungsstelle  
/ Certification Body

Aegean Li





Foshan Electrical And Lighting Co.,  
Ltd.  
Mr. Chen Zhuomin  
Cert & Acct  
64 North Fenjiang Road  
Foshan, Guangdong 528000  
P. R. China

Date : 20.06.2022  
Our ref. : Zhengja 02  
Your ref.:

**Ref : R TÜV-Mark Approval**

Type of Equipment : LED Driver  
Model Designation : See Certificate  
Certificate No. : R 50547552 0001  
Report No. : CN2220U0 001

Dear Mr. Chen Zhuomin,

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

Enclosed you will find the certificate of approval.

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

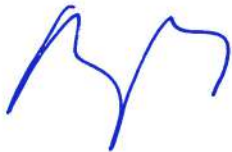
We appreciate your kind support and would like to offer our assistance and continuous services in the future.

Please contact our office for approval of your new products.

With kind regards,

Certification Body

Aegean Li



Enclosure

证书的详细资料请登陆[www.certipedia.com](http://www.certipedia.com)查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询