



Product Service

# Attestation of Conformity

No. N8A 004006 0146 Rev. 00

**Holder of Certificate:** **Lifud Technology Co., Ltd.**  
(1/F-3/F, Building F, Kutto Industrial Park)  
1/F-3/F, Building B, No.26 Xinhe Road  
Xinqiao Community, Xinqiao Street  
Bao'an District  
518104 Shenzhen, Guangdong  
PEOPLE'S REPUBLIC OF CHINA

**Product:** **Power supplies  
(LED Driver)**

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 6814020032901

**Date,** 2020-08-18

( Taylor Yao )



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**Model(s):**

LF-GLD025YExxxxy; LF-GLD035YExxxxy;  
LF-GLD045YExxxxy; LF-GLD055YExxxxy;  
LF-GLD065YExxxxy; LF-GLD080YExxxxy  
( 'xxxx' can be 0250 to 2000 which stands for  
rated output current (I<sub>rated</sub>) 250mA to  
2000mA, in steps of 5mA; 'y' can be A to Z  
which stands for series number)

**Brand:**

LiFud

**Parameters:**

Rated Input Voltage: 220-240VAC  
Rated Frequency: 50/60Hz  
Rated Input Current: See below table for details  
Rated Output: See below table for details  
Protection against Electric Shock: SELV  
Method of Installation: Built-in  
Type of Output: Constant current type  
ta: 50°C  
tc: 90°C



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Model	Rated Input Current (A)	Output Voltage (VDC)	I <sub>rated</sub> (mA)	U <sub>out</sub> (VDC)	P <sub>rated</sub> (W)
LF-GLD025YExxxxxy	0.15	25-42	250-550	55	10.5-23.1
LF-GLD035YExxxxxy	0.20	25-42	600-800	55	25.2-33.6
LF-GLD045YExxxxxy	0.30	25-42	850-1050	55	35.7-44.1
LF-GLD055YExxxxxy	0.35	25-42	1100-1300	55	46.2-54.6
LF-GLD065YExxxxxy	0.40	25-42	1300-1500	55	54.6-63.0
LF-GLD080YExxxxxy	0.55	25-40	1550-2000	55	62.0-80.0

**Tested  
according to:**

EN 61347-1:2015  
EN 61347-2-13:2014/A1:2017  
EN 62493:2015

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After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.