



Product Service

Attestation of Conformity

No. E8A 004006 0041 Rev. 00

Holder of Certificate: Lifud Technology Co., Ltd.

4&5/F, Bldg 14A
Taihua Wutong Island, Gushu Development Zone, Xixiang Street
Bao'an District
518126 Shenzhen
PEOPLE'S REPUBLIC OF CHINA

Name of Object: Power supplies
(LED Driver)

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with all essential 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. See also notes overleaf.

Test report no.: 687401703902

Date, 2018-11-02

(Paul Yu)

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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. That Declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

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Model(s):

LF-GIR015YMxxxxxy; LF-GIF015YAxxxxxy;
 LF-GIR022YMxxxxxy; LF-GIF022YAxxxxxy;
 LF-GIF030YA(L)xxxxxy; LF-GIF030YA(H)xxxxxy;
 LF-GIF040YA(L)xxxxxy; LF-GIF040YA(H)xxxxxy;
 LF-GIR030YT(S)xxxxxy; LF-GIR030YTxxxxxy;
 LF-GIR040YTxxxxxy
 ['xxxx' can be 0150 to 1050 which stands for rated output current (I_{rated}) 150mA to 1050mA, in steps of 5mA;
 'y' can be A to Z which stands for series number]

Trade name:

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: Class II

Model	Rated Input Current (A Max.)	Output Voltage (VDC)	I _{rated} (mA)	U _{out} (VDC)	P _{rated} (W)
LF-GIR015YMxxxxxy	0.1	25-40	150-350	55	6.0-14.0
LF-GIF015YAxxxxxy	0.1	25-40	150-350	55	6.0-14.0
LF-GIR022YMxxxxxy	0.2	25-40	350-550	55	14.0-22.0
LF-GIF022YAxxxxxy	0.2	25-40	400-500	55	16.0-20.0
LF-GIF030YA(L)xxxxxy	0.25	25-33	550-750	55	18.1-24.7
LF-GIF030YA(H)xxxxxy	0.25	33-40	550-750	55	22.0-30.0
LF-GIF040YA(L)xxxxxy	0.35	25-33	800-1050	55	26.4-34.6
LF-GIF040YA(H)xxxxxy	0.35	33-40	800-1050	55	32.0-42.0
LF-GIR030YT(S)xxxxxy	0.25	25-42	500-700	55	21.0-29.4
LF-GIR030YTxxxxxy	0.25	25-42	500-700	55	21.0-29.4
LF-GIR040YTxxxxxy	0.35	25-42	750-1000	55	31.5-42.0

Tested according to:

EN 55015:2013/A1:2015
 EN 61000-3-2:2014
 EN 61000-3-3:2013
 EN 61547:2009

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