Product Service

Attestation of Conformity

No. N8A 004006 0102 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. See also notes overleaf.

Test report no.: 6814019053801

Date, 2019-10-14 (Taylor Yao)

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.

ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ СЕРТИФИКАТ ◆ CERTIFICADO ◆ CERTIFICAT
TÜV SÜD

TÜV SÜD ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ СЕРТИФИКАТ ◆ CERTIFICADO ◆ CERTIFICAT

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Model(s):

LF-FHB100YAⅢ; LF-FHB100YBⅢ; LF-FHB100YCⅢ;
LF-FHB120YDⅢ; LF-FHB120YEⅢ; LF-FHB120YJⅢ;
LF-FHB150YDⅢ; LF-FHB150YEⅢ; LF-FHB150YJⅢ;
LF-FHB120YAⅢ; LF-FHB120YBⅢ; LF-FHB120YCⅢ;
LF-FHB150YAⅢ; LF-FHB150YBⅢ; LF-FHB150YCⅢ;
LF-FHB200YDⅢ; LF-FHB200YEⅢ; LF-FHB200YJⅢ;
LF-FHB200YAⅢ; LF-FHB200YBⅢ; LF-FHB200YCⅢ;
LF-FHB240YAⅢ; LF-FHB240YBⅢ; LF-FHB240YCⅢ;
LF-FHB240YDⅢ; LF-FHB240YEⅢ; LF-FHB240YJⅢ;
LF-FHB260YDⅢ; LF-FHB260YEⅢ; LF-FHB260YJⅢ

Brand: **LiFud**

Parameters:

Rated Input Voltage: See below table for details
Rated Frequency: 50/60Hz
Rated Input Current: See below table for details
Rated Output: See below table for details
Protection against Electric Shock: Class I; Auto-wound
Degree of Protection: IP65
Method of Installation: Independent
Type of Output: Constant current type
ta; tc: See below table for details

Model	Rated Input Voltage (VAC)	Rated Input Current (A Max.)	Output Voltage (VDC)	I_{rated} (mA)	U_{out} (VDC)	P_{rated} (W Max.)	Value of ta; tc (°C)
LF-FHB100YAⅢ	100-240	1.2	180-260	250-400	300	100	ta:60; tc:90
LF-FHB100YBⅢ	100-240	1.2	180-260	250-400	300	100	ta:60; tc:90
LF-FHB100YCⅢ	100-240	1.2	180-260	250-400	300	100	ta:60; tc:90
LF-FHB120YDⅢ	220-240	0.7	180-260	300-500	300	120	ta:70; tc:90
LF-FHB120YEⅢ	220-240	0.7	180-260	300-500	300	120	ta:70; tc:90
LF-FHB120YJⅢ	220-240	0.7	180-260	300-500	300	120	ta:70; tc:90
LF-FHB150YDⅢ	220-240	0.9	180-260	500-750	300	150	ta:70; tc:90
LF-FHB150YEⅢ	220-240	0.9	180-260	500-750	300	150	ta:70; tc:90
LF-FHB150YJⅢ	220-240	0.9	180-260	500-750	300	150	ta:70; tc:90

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LF-FHB120YAⅢ	100-240	1.5	180-260	300-500	300	120	ta:60; tc:90
LF-FHB120YBⅢ	100-240	1.5	180-260	300-500	300	120	ta:60; tc:90
LF-FHB120YCⅢ	100-240	1.5	180-260	300-500	300	120	ta:60; tc:90
LF-FHB150YAⅢ	100-240	1.8	180-260	500-750	300	150	ta:60; tc:90
LF-FHB150YBⅢ	100-240	1.8	180-260	500-750	300	150	ta:60; tc:90
LF-FHB150YCⅢ	100-240	1.8	180-260	500-750	300	150	ta:60; tc:90
LF-FHB200YDⅢ	220-240	1.2	180-260	700-1000	300	200	ta:60; tc:90
LF-FHB200YEⅢ	220-240	1.2	180-260	700-1000	300	200	ta:60; tc:90
LF-FHB200YJⅢ	220-240	1.2	180-260	700-1000	300	200	ta:60; tc:90
LF-FHB200YAⅢ	100-240	2.4	180-260	700-1000	300	200	ta:60; tc:90
LF-FHB200YBⅢ	100-240	2.4	180-260	700-1000	300	200	ta:60; tc:90
LF-FHB200YCⅢ	100-240	2.4	180-260	700-1000	300	200	ta:60; tc:90
LF-FHB240YAⅢ	100-240	3.0	180-260	850-1200	300	240	ta:60; tc:90
LF-FHB240YBⅢ	100-240	3.0	180-260	850-1200	300	240	ta:60; tc:90
LF-FHB240YCⅢ	100-240	3.0	180-260	850-1200	300	240	ta:60; tc:90
LF-FHB240YDⅢ	220-240	1.4	180-260	700-1000	300	240	ta:60; tc:90
LF-FHB240YEⅢ	220-240	1.4	180-260	700-1000	300	240	ta:60; tc:90
LF-FHB240YJⅢ	220-240	1.4	180-260	700-1000	300	240	ta:60; tc:90
LF-FHB260YDⅢ	220-240	1.6	180-260	850-1200	300	260	ta:60; tc:90
LF-FHB260YEⅢ	220-240	1.6	180-260	850-1200	300	260	ta:60; tc:90
LF-FHB260YJⅢ	220-240	1.6	180-260	850-1200	300	260	ta:60; tc:90

Tested according to:

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

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