



Attestation of Conformity

No. N8A 004006 0463 Rev. 00

Holder of Attestation: **Lifud Technology Co., Ltd.**
401-408, Block B, Building 1, Xingzhan Plaza
No.446, Nanhuan Rd., Shajing St.
Bao'an Dist.
518104 Shenzhen, Guangdong
PEOPLE'S REPUBLIC OF CHINA

Product: **Electronic controlgear for LED modules
(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 conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 211-142606117-000

Date, 2026-07-21

(Taylor Yao)

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Model(s):

LF-GIF050YK1300U(S); LF-GIF050YK1300U;
LF-GIF050YK1200U; LF-GIF050YK1100U;
LF-GIF040YK1050U(S); LF-GIF040YK1050U;
LF-GIF040YK1000U; LF-GIF040YK0950U;
LF-GIF040YK0900U; LF-GIF040YK0850U;
LF-GIF040YK0800U; LF-GIF030YK0800U(S);
LF-GIF030YK0800U; LF-GIF030YK0750U;
LF-GIF030YK0700U; LF-GIF030YK0650U;
LF-GIF030YK0600U; LF-GIF020YK0550U(S);
LF-GIF020YK0550U; LF-GIF020YK0500U;
LF-GIF020YK0450U; LF-GIF020YK0400U;
LF-GIF013YK0350U(S); LF-GIF013YK0350U;
LF-GIF013YK0300U; LF-GIF013YK0250U;
LF-GIF013YK0200U; LF-GIF009YK0220U(S);
LF-GIF009YK0220U; LF-GIF009YK0200U;
LF-GIF009YK0180U; LF-GIF009YK0160U;
LF-GIF009YK0135U; LF-GIF009YK0120U;
LF-GIF009YK0100U; LF-GIF009YK0700U;
LF-GIF003YK0700U; LF-GIF003YK0350U;
LF-013S0350H

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 II; SELV
Degree of Protection: IP20
Method of Installation: Independent
Type of Output: Constant current type
ta: 45°C
tc: See below table for details

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**Tested
according to:**

EN IEC 61347-1:2024
EN IEC 61347-2-13:2024
EN 62493:2015/A1:2022

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Model	Rated Input Voltage (VAC)	Rated Input Current (A) Max.	Output Voltage (VDC)	I _{rated} (mA)	P _{rated} (W) Max.	U _{out} (VDC)	Value of t _c (°C)
LF-GIF050YK1300U(S)	120-277	0.6	24-40	1100	44	55	90
				1200	48		
			24-38	1300	49.4		
LF-GIF050YK1300U	120-277	0.6	24-38	1300	49.4	55	90
LF-GIF050YK1200U	120-277	0.6	24-40	1200	48	55	90
LF-GIF050YK1100U	120-277	0.6	24-40	1100	44	55	90
LF-GIF040YK1050U(S)	120-277	0.5	24-42	800	33.6	55	85
				850	35.7		
				900	37.8		
				950	39.9		
			24-40	1000	40		
			24-38	1050	39.9		
LF-GIF040YK1050U	120-277	0.5	24-38	1050	39.9	55	85
LF-GIF040YK1000U	120-277	0.5	24-40	1000	40	55	85
LF-GIF040YK0950U	120-277	0.5	24-42	950	39.9	55	85
LF-GIF040YK0900U	120-277	0.5	24-42	900	37.8	55	85
LF-GIF040YK0850U	120-277	0.5	24-42	850	35.7	55	85
LF-GIF040YK0800U	120-277	0.5	24-42	800	33.6	55	85
LF-GIF030YK0800U(S)	120-277	0.4	24-42	600	25.2	55	85
				650	27.3		
				700	29.4		
				750	31.5		
				800	33.6		
LF-GIF030YK0800U	120-277	0.4	24-42	800	33.6	55	85
LF-GIF030YK0750U	120-277	0.4	24-42	750	31.5	55	85
LF-GIF030YK0700U	120-277	0.4	24-42	700	29.4	55	85
LF-GIF030YK0650U	120-277	0.4	24-42	650	27.3	55	85
LF-GIF030YK0600U	120-277	0.4	24-42	600	25.2	55	85
LF-GIF020YK0550U(S)	120-277	0.28	24-42	400	16.8	55	80
			24-42	450	18.9		
			24-40	500	20		
			24-38	550	20.9		
LF-GIF020YK0550U	120-277	0.28	24-38	550	20.9	55	80
LF-GIF020YK0500U	120-277	0.28	24-40	500	20	55	80
LF-GIF020YK0450U	120-277	0.28	24-42	450	18.9	55	80
LF-GIF020YK0400U	120-277	0.28	24-42	400	16.8	55	80
LF-GIF013YK0350U(S)	120-277	0.17	24-42	200	8.4	55	75
			24-42	250	10.5		
			24-42	300	12.6		
			24-38	350	13.3		
LF-GIF013YK0350U	120-277	0.17	24-38	350	13.3	55	75
LF-GIF013YK0300U	120-277	0.17	24-42	300	12.6	55	75
LF-GIF013YK0250U	120-277	0.17	24-42	250	10.5	55	75

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LF-GIF013YK0200U	120-277	0.17	24-42	200	8.4	55	75
LF-GIF009YK0220U(S)	120-277	0.14	24-42	135	5.6	55	75
				160	6.7		
				200	8.4		
				220	9.2		
LF-GIF009YK0220U	120-277	0.14	24-42	220	9.2	55	75
LF-GIF009YK0200U	120-277	0.14	24-42	200	8.4	55	75
LF-GIF009YK0180U	120-277	0.14	24-42	180	7.5	55	75
LF-GIF009YK0160U	120-277	0.14	24-42	160	6.7	55	75
LF-GIF009YK0135U	120-277	0.14	24-42	135	5.6	55	75
LF-GIF009YK0120U	120-277	0.14	24-42	120	5.0	55	75
LF-GIF009YK0100U	120-277	0.14	24-42	100	4.2	55	75
LF-GIF009YK0700U	120-277	0.12	6-11	700	7.7	25	70
LF-GIF003YK0700U	120-277	0.1	2.5-3	700	2.1	12	75
LF-GIF003YK0350U	120-277	0.1	2.5-9	350	3.1	25	75
LF-013S0350H	220-240	0.15	25-38	350	13.3	59	75

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