



Product Service

C E R T I F I C A T E

No. U6 097674 0004 Rev. 00

Holder of Certificate: Kinglumi Co., Ltd.
Bldg 3, Nangang Third Industrial Zone, Tangtou, Shiyao Town
Baoan District
518108 Shenzhen City
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product: Power supplies
(LED Driver)

The product was voluntarily tested according to the listed standards. The product can be marked with the certification mark shown above. The certification mark must not be altered in any way. See also notes overleaf.

Test report no.: 64142185007101

(Taylor Yao)

Date, 2019-02-18



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Model(s):

C106-14350TB; C106-21250TB; C106-30180TB;
 C106-42120TB; C106-4290TB; C108-14480TB;
 C108-21320TB; C108-30220TB; C108-42160TB;
 C110-14550TB; C110-21350TB; C110-30250TB;
 C110-42180TB; C112-14650TB; C112-21440TB;
 C112-30320TB; C112-42220TB; C114-21550TB;
 C114-30380TB; C114-42280TB; C106-14350A-F;
 C106-21250A-F; C106-30180A-F; C106-42120A-F;
 C108-14480A-F; C108-21320A-F; C108-30220A-F;
 C108-42160A-F; C110-14550A-F; C110-21350A-F;
 C110-30250A-F; C110-42180A-F; C112-14650A-F;
 C112-21440A-F; C112-30320A-F; C112-42220A-F;
 C114-21550A-F; C114-30380A-F; C114-42280A-F;
 C208-14480TB; C208-21320TB; C208-30220TB;
 C208-42160TB; C210-14550TB; C210-21350TB;
 C210-30250TB; C210-42180TB; C212-14650TB;
 C212-21440TB; C212-30320TB; C212-42250TB;
 C212-42220TB; C214-21550TB; C214-30380TB;
 C214-42280TB; C218-21700TB; C218-30500TB;
 C218-42350TB; C218-24650A-F; C218-42400A-F;
 C218-52300A-F; C224-24850A-F; C224-42500A-F;
 C224-52400A-F; C230-42650A-F; C230-52500A-F;
 C236-301000A-F; C236-42750A-F; C236-52600A-F;
 C243-42850A-F; C243-52700A-F; C221-30620TB;
 C221-42450TB; C224-30700TB; C224-42500TB;
 C230-30850TB; C230-42620TB; C236-301050TB;
 C236-42750TB; C236-52600TB; C243-42900TB;
 C243-52700TB; C350-421100DB-F; C328-42600DB-F

Brand Name:

LEDGEAR

LEDGEAR™

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: See below table for details

tc: See below table for details

Model	Rated Input Voltage (VAC)	Rated Input Current (mA) Max.	Output Voltage (VDC)	I _{rated} (mA)	U _{out} (VDC)	P _{rated} (W)	Value of ta; tc (°C)
C106-14350TB	220-240	25	8-14	350	31	4.9	45; 75
C106-21250TB	220-240	25	14-21	250	25	5.2	45; 75
C106-30180TB	220-240	25	21-30	180	36	5.4	45; 75
C106-42120TB	220-240	25	30-42	120	49	5.0	45; 75

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C230-42650A-F	100-240	400	24-42	650	46	27.3	45; 85
C230-52500A-F	100-240	400	36-52	500	58	26	45; 85
C236-301000A-F	100-240	450	21-30	1000	36	30	45; 85
C236-42750A-F	100-240	450	24-42	750	48	31.5	45; 85
C236-52600A-F	100-240	450	36-52	600	56	31.2	45; 85
C243-42850A-F	100-240	500	27-42	850	48	35.7	45; 85
C243-52700A-F	100-240	500	36-52	700	58	36.4	45; 85
C221-30620TB	220-240	95	21-30	620	36	18.6	45; 85
C221-42450TB	220-240	95	30-42	450	49	18.9	45; 85
C224-30700TB	220-240	105	21-30	700	36	21	45; 85
C224-42500TB	220-240	105	30-42	500	49	21	45; 85
C230-30850TB	220-240	135	21-30	850	36	25.5	45; 85
C230-42620TB	220-240	135	30-42	620	49	26.0	45; 85
C236-301050TB	220-240	160	21-30	1050	36	31.5	45; 85
C236-42750TB	220-240	160	30-42	750	49	31.5	45; 85
C236-52600TB	220-240	160	36-52	600	61	31.2	45; 85
C243-42900TB	220-240	195	30-42	900	49	36.9	45; 85
C243-52700TB	220-240	195	42-52	700	61	36.4	45; 85
C350-421100DB-F	220-240	300	14-42	650	50	27.3	35; 85
				700		29.4	
				750		31.5	
				800		33.6	
				850		35.7	
				900		37.8	
				950		39.9	
				1000		42	
				1050		44.1	
1100	46.2						
C328-42600DB-F	220-240	300	14-42	250	50	10.5	35; 85
				300		12.6	
				350		14.7	
				400		16.8	
				450		18.9	
				500		21	
				550		23.1	
				600		25.2	

Tested according to:

EN 61347-1:2015
EN 61347-2-13:2014/A1:2017
EN 62384:2006/A1:2009

Production Facility(ies):

097674

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