



Product Service

CERTIFICATE

No. U6 097674 0009 Rev. 00

Holder of Certificate: Kinglumi Co., Ltd.

Bldg 3, Nangang Third Industrial Zone, Tangtou, Shiyan 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.:

64142195008701

Date, 2019-12-11

(Taylor Yao)

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Model(s): C418-42350VD-F; C550-421100VD-F

Brand Name: LEDGEAR

LEDGEAR[®]

Parameters:

Rated Input Voltage: 110-277VAC

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: 50°C

tc: 80°C [C418-42350VD-F];

90°C [C550-421100VD-F]

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Model	Rated Input Current (A Max.)	Output Voltage (VDC)	I _{rated} (mA)	U _{out} (VDC)	P _{rated} (W)	
C418-42350VD-F	0.2	14-42	160	49	6.8	
			180		7.6	
			220		9.3	
			280		11.8	
			320		13.5	
			350		14.7	
C550-421100VD-F	0.52	14-42	400	49	16.8	
			500		21.0	
			600		25.2	
			700		29.4	
			800		33.6	
			900		37.8	
			14-38		1000	38.0
					1100	41.8

Tested according to:

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

Production Facility(ies):

097674