

TEST REPORT REPORT NO.: CTNT230607002R

Model No.:

JACKYLED667

Applicant:

Guang zhou shi tai rong yi ke ji you xian gong si

Test procedure:

Entrustment Inspection





TEST REPORT

§ 1605.3. State Standards for Non-Federally Regulated Appliances. 20 CA ADC § 1605.3

Barclays Official California Code of Regulations

Report Number.....: CTNT230607002R

Date of issue.....: Jul.19,2023

Shenzhen Zhongwei Testing Technology Co., Ltd.

Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang

Name of Testing Laboratory

Street, Longgang District, Shenzhen, Guangdong, China

preparing the Report.....: Tel: 086-755-28680489

E-mail: admin@ctnt-cert.com

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Applicant's name...... Guang zhou shi tai rong yi ke ji you xian gong si

Address.....: Room 501, Building A1, No. 79, Xueshantang Street, Baiyun

District, Guangzhou, Guangdong

Test specification:

Standard.....: 20 CA ADC § 1605.3

Test procedure.....: ⊠ CEC: 20 CA ADC § 1605.3(k) Lamps.(2) State-Regulated LED

Lamps.

Non-standard test method.....: N/A

Test Report Form No.....: CEC- LAM-TRF

Test Report Form(s) Originator....: 1.0

Master TRF.....: CTNT

General disclaimer:

The test results presented in this report relate only to the object tested.

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Test item description:	LED String Light	
Model/Type reference:	JACKYLED667	
Trade Mark:	N/A	
Manufacturer:	Guang zhou shi tai rong yi ke ji you xian gong si	
Address:	Room 501, Building A1, No. 79, Xueshantang Street, Baiyun District, Guangzhou, Guangdong	
Ratings:	4.5V 	

Tel: 0755-28680489 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com



Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):			
Laboratory Name	Shenzhen Zhongwei Testing Technology Co., Ltd.		
Testing location/ address:	Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China		
Tested by(Test Engineer):	Oliver Long	Oliver Long	
Reviewed By(Supervisor):	Airan Lu	An TECHNO	
Approved by(Chief Engineer):	Flight Lee	CINT	
Summary of testing:		TOODEO	

Tests performed (name of test and test clause):

Determination of the result includes consideration of measurement uncertainty from the test equipment and methods.

A representative sample of the product covered bythis report has been tested and LED lightcomplies with the requirements of 1605.3 (k) Lamps.

Testing location:

Shenzhen Zhongwei Testing Technology Co., Ltd. Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China

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General conditions for measurements:

1.Test Room

The tests shall be carried out in a room that has an air speed close to the appliance under test of ≤ 0.5 m/s. The ambient temperature shall be maintained at (20 ± 5) °C throughout the test.

2. Power supply

Where this standard is referenced by an external standard or regulation that specifies a test voltage and frequency, the test voltage and frequency so defined shall be used for all tests. Where the test voltage and frequency are not defined by an external standard, the test voltage and the test frequency shall be the nominal voltage and the nominal frequency of the country for which the measurement is being determined ±1 %.

3. Supply voltage waveform

The total harmonic content of the supply voltage when supplying the appliance under test in the specified mode shall not exceed 2 %; harmonic content is defined as the root-mean-square (r.m.s.) summation of the individual components using the fundamental as 100 %.

4. Power measurement accuracy

Precision measurement of energy consumption shall be made with a precision equal to the greater of 0.1 Watt-hour or 1% of full-scale measurement.

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