

TEST REPORT

REPORT NO.: CTNT230907004R



Product name: LED string light

Model No.: SL-120V LED

Applicant: Ningbo Juweixin Intelligent Technology Co., Ltd.

Test procedure: Entrustment Inspection

Shenzhen Zhongwei Testing Technology Co., Ltd.



TEST REPORT § 1605.3. State Standards for Non-Federally Regulated Appliances. 20 CA ADC § 1605.3 Barclays Official California Code of Regulations	
Report Number.	CTNT230907004R
Date of issue	Sep.11,2023
Name of Testing Laboratory preparing the Report	Shenzhen Zhongwei Testing Technology Co., Ltd. Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China Tel: 086-755-28680489 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com
Applicant's name	Ningbo Juweixin Intelligent Technology Co., Ltd.
Address	Room A1201, Building 1, No. 1229 Baoshan Road ,Zhongqing Culture Plaza, Daqi Street, Beilun District, Ningbo City, Zhejiang Province
Test specification:	
Standard	20 CA ADC § 1605.3
Test procedure	<input checked="" type="checkbox"/> 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. This report shall not be reproduced, except in full, without the written approval of the Issuing CTNT Testing Laboratory. The authenticity of this Test Report and its contents can be verified by contacting the CTNT, responsible for this Test Report.	
Test item description	LED string light
Model/Type reference	SL-120V LED
Trade Mark	JCD
Manufacturer	Ningbo Juweixin Intelligent Technology Co., Ltd.
Address	Room A1201, Building 1, No. 1229 Baoshan Road ,Zhongqing Culture Plaza, Daqi Street, Beilun District, Ningbo City, Zhejiang Province
Ratings	120V~60Hz




This report may not be reproduced in part without permission to avoid ambiguous interpretation.

This report can be checked and verified in the following ways.

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)	Steve Zhou	
Reviewed By(Supervisor)	Airan Lu	
Approved by(Chief Engineer)	Flight Lee	
Summary of testing:		
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 by this report has been tested and LED string light 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 Tel: 086-755-28680489 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com	
General conditions for measurements:		
<p>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.</p> <p>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 %.</p> <p>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 %.</p> <p>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.</p>		

This report may not be reproduced in part without permission to avoid ambiguous interpretation.

This report can be checked and verified in the following ways.

Tel: 0755-28680489

E-mail: admin@ctnt-cert.com

Web: www.ctnt-cert.com