

# TEST REPORT



REPORT NO.:CTNT2412250020601R

Product name: Ceiling fan

Model No.: TLCFLS-8019

Applicant: Zhongshancity Chuangzaomei Lighting Electrical Co., Ltd

Test procedure: Entrustment Test

Shenzhen CTNT chnology Co., Ltd.

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



## **TEST REPORT**

# § 1605.1. Federal and State Standards for Federally Regulated Appliances. 20 CA ADC § 1605.1

# **Barclays Official California Code of Regulations**

**Report Number.** ..... CTNT2412250020601R

Date of issue .....: Feb.13, 2025

Shenzhen CTNT 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 .....:

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One of the 5th floors of Building 1, No. 7, Lifeng Road, Maohui

Industrial Zone, Henglan Town, Zhongshan City, Guangdong

Province, China

**Test specification:** 

Standard ....:: 20 CA ADC § 1605.1

Test procedure....: □ CEC: 20 CA ADC § 1605.1(d) Ceiling Fans.

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

Test Report Form No.....: CEC-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 .....: Ceiling fan

TLCFLS-8019, TLCFLS-8001, TLCFLS-8003, TLCFLS-8004,

TLCFLS-8005, TLCFLS-8006, TLCFLS-8008, TLCFLS-8018, Model/Type reference .....:

TLCFLS-8020, CF8009, CF8013

Trade Mark ....: N/A

Manufacturer....: Zhongshancity Chuangzaomei Lighting Electrical Co., Ltd

One of the 5th floors of Building 1, No. 7, Lifeng Road, Maohui

Industrial Zone, Henglan Town, Zhongshan City, Guangdong

Province, China

120V~ 60Hz 13W Ratings ....::

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Laboratory Name	Shenzhen CTNT 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)	George Tian	George Tian
Reviewed By(Supervisor):	Oliver Long	Oliver long.
Approved by(Chief Engineer):	Flight Lee	A CHARLES

## 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 Ceiling fan efficiency complies with the requirements of the 20 CA ADC § 1605.1(d).

# Testing location

Shenzhen CTNT Testing Teamology Co., Ltd.
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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  $\leq$ 0.5 m/s. The ambient temperature shall be maintained at 70 °F ± 5.0 °F, 50%RH±5%RH 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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