

# TEST REPORT

REPORT NO.:CTNT2501020050102R

Product name:	fanlight		
Model No.:	YW-1		
	8		

Shenzhen Chuangzhanji Technology Co., Ltd.

Test procedure: Entrustment Test

### Shenzhen CTNT

Applicant:



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4	TEST REPORT	LE C
10 CFR	430.32(s)(1). (10 CFR 43	80.23(w).)
		(0)) (0))
Report Number:	CTNT2501020050102R	
Date of issue	Feb.26, 2025	
S. N.		S <sup>S</sup>
	Shenzhen CTNT Testing 1	Fechnology Co., Ltd.
	Room 1A106, 1/F., No.1	09, Lijia Road, Henggang, Henggang
Name of Testing Laboratory	Street, Longgang District,	Shenzhen, Guangdong, China
preparing the Report	Tel: 086-755-28680489	26
	E-mail: admin@ctnt-cert.co	om
	Web: www.ctnt-cert.com	
Applicant's name	Shenzhen Chuangzhanji T	echnology Co., Ltd.
	7G, Hua Ri Garden, No. 1	004, Nigang West Road, Meiyuan
Address:	Community, Qingshuihe S	treet, Luohu District, Shenzhen, China
Test specification:		
Standard:	10 CFR 430.32(s)(1). (10	CFR 430.23(w).)
Test procedure	DOE: Appendix U to Subpart B of Part 430 - Uniform Test	
	Method for Measuring the	Energy Consumption of Ceiling Fans
Non-standard test method:	N/A	<u>S</u>
Test Report Form No	DOE-CCF	
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:	fanlight
Model/Type reference:	YW-1, YW2, YW3
Trade Mark:	N/A
Manufacturer:	Shenzhen Chuangzhanji Technology Co., Ltd.
Address:	7G, Hua Ri Garden, No. 1004, Nigang West Road, Meiyuan Community, Qingshuihe Street, Luohu District, Shenzhen, China
Ratings:	120V~ 60Hz 30W

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Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):				
Laboratory Name		Shenzhen CTNT Testing Technology Co., Ltd.		
H		Room 1A106, 1/F., No.109, Lijia Road, Henggang, lenggang Street, Longgang District, Shenzhen, Guangdong, China		
Tested by(Test Engineer)		ge Tian George Tian		
Reviewed By(Supervisor):	Oliver	er Long Oliver Long.		
Approved by(Chief Engineer): Fligh		t Lee		
Summary of testing:				
Tests performed (name of test and test clause):		Testing location:		
Determination of the result includes consideration of		Shenzhen CTNT Testing Teermonogy Co., Ltd.		
measurement uncertainty from the test equipment		Room 1A106, 1/F., No.109, Lijia Road, Henggang,		
and methods.		Henggang Street, Longgang District, Shenzhen,		
A representative sample of the product covered by		Guangdong, China		
this report has been tested and Ceiling fan efficiency		Tel: 086-755-28680489		
complies with the requirements of the 10 CFR		E-mail: admin@ctnt-cert.com		
430.32(s)(1).		Web: www.ctnt-cert.com		

#### 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  $\pm 1$  %.

#### 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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