

# TEST REPORT

REPORT NO.:CTNT2412160110301R

Product name: FAN LIGHT

Model No.:

KDM72PLY8B01R1-2

Applicant:

Jiangmen Oumeiqi Lighting Electric Appliance Co., Ltd.

Test procedure: Entrustment Test

## Shenzhen CTNT



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	TEST REPORT				
10 CFR	430.32(s)(1). (10 CFR 43	0.23(w).)			
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Report Number:	CTNT2412160110301R				
Date of issue	: Jan.08, 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	: Tel: 086-755-28680489				
	E-mail: admin@ctnt-cert.cc	om			
	Web: www.ctnt-cert.com				
Applicant's name:	Jiangmen Oumeiqi Lightin	g Electric Appliance Co., Ltd.			
Address:	1F, No.1 of Zonghe Buildir	ng, No.21, Caihong Road,			
Address	JianghaiDistrict, Jiangmen City, Guangdong Province, P.R.				
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	S <sup>C</sup>			
Test Report Form No	DOE-CCF				
Test Report Form(s) Originator:	1.0				
Master TRF:	CTNT				
General disclaimer:	L.S.				
The test results presented in this report	relate only to the object test	ed.			

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Test item description:	FAN LIGHT
Model/Type reference:	KDM72PLY8B01R1-2, KDM72PLY8B06R1-2, KDM72PLY8B02R1-2, KDM72PLY8B04R1-2, KDM72PLY8B05R1-2
Trade Mark:	addlon
Manufacturer:	Jiangmen Oumeiqi Lighting Electric Appliance Co., Ltd. 1F, No.1 of Zonghe Building, No.21, Caihong Road,
Address:	JianghaiDistrict, Jiangmen City, Guangdong Province, P.R.China
Ratings:	120V~ 60Hz 58W

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Report No. CTNT2412160110301R

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) :		ge Tian Geofge Tid		orge Tian
Reviewed By(Supervisor):	Olive	Long	D	Liver Long.
Approved by(Chief Engineer):	Flight	Lee		CTAIT
Summary of testing:			Y	NA SIL
<b>Tests performed (name of test and test clause):</b> Determination of the result includes consideration of measurement uncertainty from the test equipment		Testing location: Shenzhen CTNT Testing Teonnology Co., Ltd. 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 effic	Tel: 086-755-28680489			
complies with the requirements of the 10 CFR 430.32(s)(1).		E-mail: admin@ctnt-cert.com		
		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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