

TEST REPORT



REPORT NO.: CTNT2410080090301R

Product name:	Candle Warmer Lamp	
Model No.:	WN-CL03-01	
Applicant:	Elenhome	
Test procedure:	Entrustment test	





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Report No. CTNT2410080090301R

	TEST REPORT	
16 CFR § 305.5 (10 CFR 430.32(X).)		
Report Number:	CTNT2410080090301R	
Date of issue:	Oct.14,2024	
	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.com	
	Web: www.ctnt-cert.com	
Applicant's name:	Elenhome	
Address	nai huo su she 19 dong 5 dan yuan 1 hao, xing hua ling qu	
	xiang tang xi jie 9 hao, taiyuan, shanxi, CN, 030000	
Test specification:		
Standard:	16 CFR § 305.5 (10 CFR 430.32(X).)	
Test procedure:	☑DOE: Appendix R to Subpart B of Part 430—Uniform Test	
	Method for Measuring Electrical and Photometric	
	Characteristics of General Service Fluorescent Lamps,	
	Incandescent Reflector Lamps, and General Service	
	Incandescent Lamps	
Non-standard test method::	N/A	
Test Report Form No	DOE-GL-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, exc	cept 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:	Candle Warmer Lamp	
Model/Type reference::	WN-CL03-01, WN-CL01, WN-CL02, WN-CL03, WN-CL06, WN-CL07, MT014	
Trade Mark:	Elenhome	
Manufacturer:	Elenhome	
Address::	nai huo su she 19 dong 5 dan yuan 1 hao, xing hua ling qu xiang	
	tang xi jie 9 hao, taiyuan, shanxi, CN, 030000	
Ratings:	120V~60Hz	

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Responsible Testing Laboratory (as applicat	ble), testing procedure and testing location(s):
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
Summary of testing:	
Tests performed (name of test and test clau	use): Testing location:
Determination of the result includes considerati	tion Shenzhen CTNT Testing Technology Co., Ltd.
of measurement uncertainty from the test	Room 1A106, 1/F., No.109, Lijia Road, Henggan
equipment and methods.	Henggang Street, Longgang District, Shenzhen,
A representative sample of the product covered	Guangdong, China
this report has been tested and Candle Warme Lamp complies with the requirements of 16 CF	Tel: 086-755-28680/89
305.5.	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 ≤ 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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