

TEST REPORT



REPORT NO.:CTNT2411180120301R

Product name: automotive-fog-light-bulbs


Model No.: PSX26W/12278

Applicant: VEHICODE

Test procedure: Entrustment test

Shenzhen CTNT Testing Technology Co., Ltd.



TEST REPORT 16 CFR § 305.5 (10 CFR 430.32(X).)	
Report Number.	CTNT2411180120301R
Date of issue	Nov.26, 2024
Name of Testing Laboratory preparing the Report	Shenzhen CTNT 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	VEHICODE
Address	ouhaiqunanbaixiangjiedaonanhushequnanhudiduanD-3-03dikuainanhujinyuan9zhuang501shi
Test specification:	
Standard	16 CFR § 305.5 (10 CFR 430.32(X).)
Test procedure	<input checked="" type="checkbox"/> 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
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Test item description	automotive-fog-light-bulbs
Model/Type reference	PSX26W/12278
Trade Mark	VEHICODE
Manufacturer	VEHICODE
Address	ouhaiqunanbaixiangjiedaonanhushequnanhudiduanD-3-03dikuainanhujinyuan9zhuang501shi
Ratings	12V  26W

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Responsible Testing Laboratory (as applicable), 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	
Reviewed By(Supervisor).....:	Oliver Long	
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 automotive-fog-light-bulbs complies with the requirements of 16 CFR § 305.5.	Testing location: Shenzhen CTNT 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@cnt-cert.com Web: www.cnt-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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