



SHENZHEN LEDYI LIGHTING CO., LTD.

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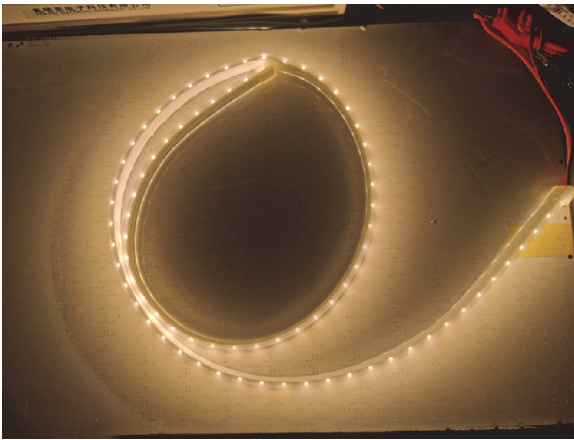
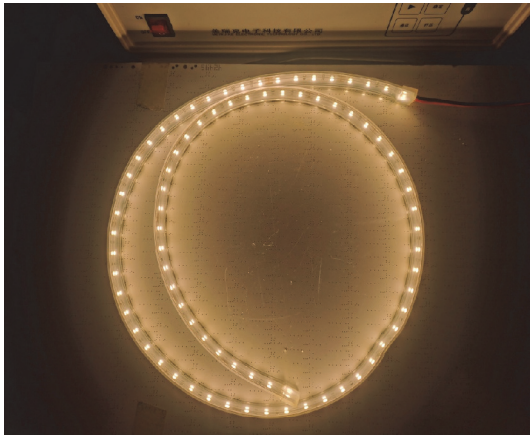
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Product test report

Product name: Sauna light strip	Testers: Li Fangguo	Test date: Start: 2022.12.0110:30 end: 2022.12.0118:30
Test items: High temperature and high humidity test	Type of test: Reliability test	Sample Size: LY80-S3030W27-W24-4.5-IP65
1. Test equipment: ZH-TH-80D programmable constant temperature and humidity test chamber		
2. Test condition: the instrument is programmed to set the temperature at 125 °C and humidity at 85% .		
3. Test requirements: light strip natural spread open into the equipment lighting test		
4. Test notes:		
Before testing		Test parameter setting
		
Testing		Test complete
		

5. Test results: there were no defects before and after the test:

Subjects	Experimental projects	Color temperature (K)	Show	Lumen (LM)	Light Efficiency (LM/W)	Current (a)	Power (W)	X	Y	Notes
Parameter record	Before testing	2667	84.2	1557.4	161.99	0.4006	9.614	0.4608	0.4081	The brightness dropped slightly
	After testing	2676	84.2	1513.8	156.72	0.4025	9.66	0.4603	0.4083	
Description	There was no significant difference before and after the test									

Conclusion: The Sauna led strip can be withstood the high temperature 125 degree.