

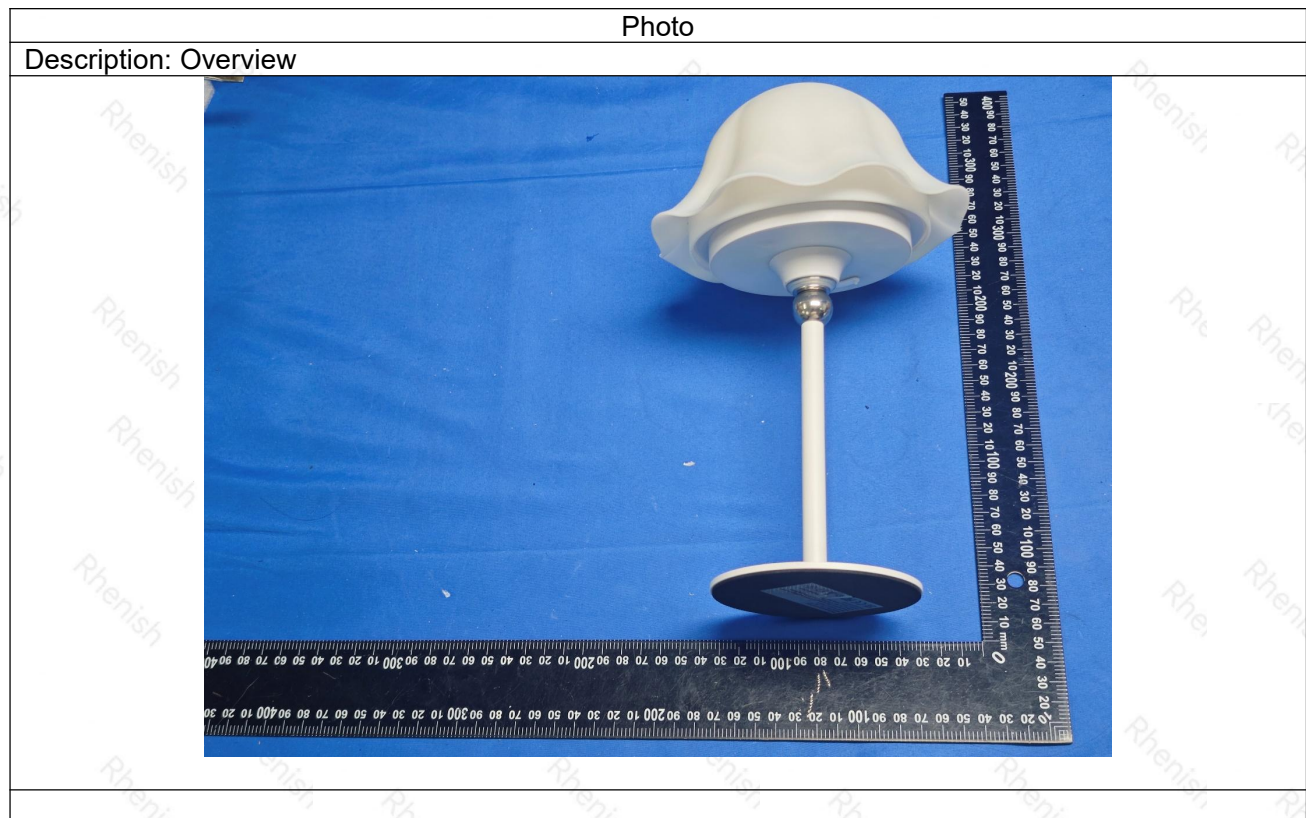
Test report

Applicant :	Zhongshan Muniuren Lighting Co.,Ltd
Address:	No.601-5, Building 3, No. 20 Xinteng Road, Guzhen Town, Zhongshan City
Manufacturer:	Zhongshan Muniuren Lighting Co.,Ltd
Address:	No.601-5, Building 3, No. 20 Xinteng Road, Guzhen Town, Zhongshan City
Product Name:	Water pattern bathroom lamp
Trade Name:	N/A
Model :	ML-YSD002, ML-YSD001, ML-YSD002, ML-YSD003, ML-YSD004, ML-YSD005, ML-YSD006, ML-YSD007, ML-YSD008, ML-YSD009, ML-YSD010
Standard:	IEC 60529:1989+AMD1:1999+AMD2:2013
Test Item:	IP44 test
Prepared By :	Rhenish-Lab Certification & Testing (Shenzhen) Co., Ltd. 101, Building B, Bailu Plaza, No.48, Gonghe Industrial Road, Gonghe, Xixiang Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Test Date:	Apr.09, 2026 to Apr.21, 2026
Date of Report :	Apr.21, 2026
Report No.:	RLT2604043-01

Tested by:	abner wei	Approved by:	
	Abner wei		Cindy Yang

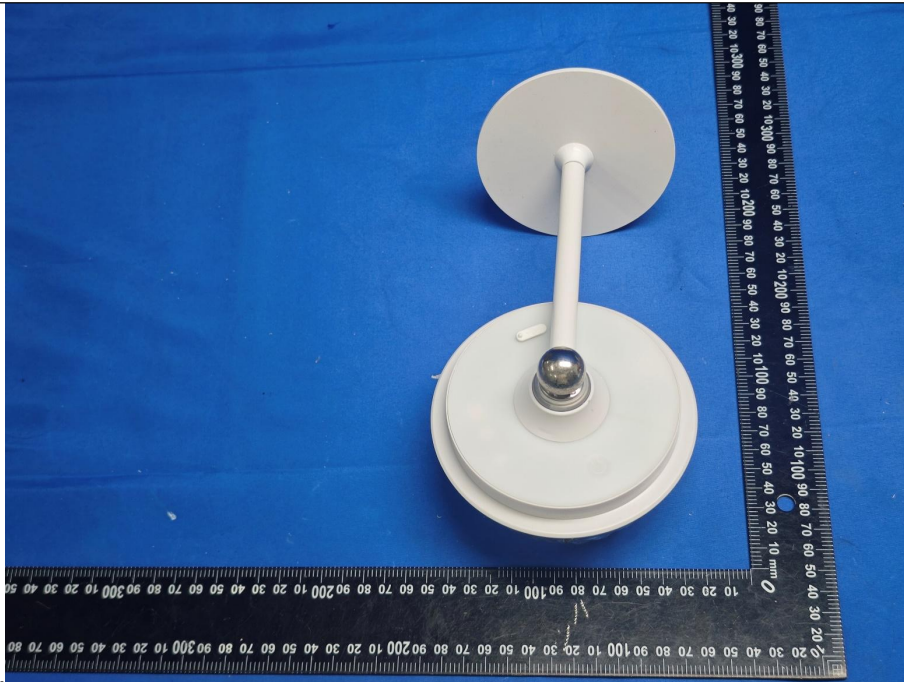
IEC 60529			
Test Item	Requirement + Test	Result - Remark	Verdict
1	IP4X test: The Rigid steel rod 1.0mm diameter with edges free from burrs is pushed against any opening of the sample with force of 1N.	The diameter of the test instrument must not pass through any opening	P
2	IPX4 test: The oscillating tube has holes in the entire semicircle, i.e. 180°. The tube is subjected to almost 360° oscillation, 180° on both sides of the vertical, and the duration of a full oscillation (2x360°) is about 12 seconds. The total test time was 10 minutes. Unless otherwise specified in a specific product standard, the support of the casing being tested shall be drilled to avoid forming a barrier of water, and the casing shall be watered in all directions so that the tube oscillates in each direction to the limit of its travel.	After test, there is no water in the shell	P

Appendix 1: Product Photo



Photo

Description: Overview



Photo

Description: Test-in-process



Photo	Description: Additional model of view
	

Photo	Description: Additional model of view
	

Photo

Description: Additional model of view



Photo

Description: Additional model of view



Photo

Description: Additional model of view



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Description: Additional model of view



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Description: Additional model of view



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--- End of Report ---