

TEST REPORT

NO.: A001E140724023K

Date: July 31, 2014

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Applicant: NEW WISDOM INVESTMENT LIMITED.

Address: 4-306, Xianglixinxun, Hongli West Road, Shenzhen, China.

Report on the submitted sample(s) said to be:

Sample(s) name: Multi purpose lamp

Model: WISDOM LAMP 3

DIFF.: WISDOM LAMP 3A/3B/3C/3D/3E

Trade Name: WISDOM

Item/Lot No.: /

Material: /

Buyer: /

Supplier: /

Manufacturer: Shenzhen ZhongFuNeng Electric Equipment CO.,LTD

Sample received date: July 24, 2014

Test period: From July 24, 2014 to July 28, 2014

Testing Requested:

As specified by client, to determine degrees of protection provided by enclosure (IP68) on the submitted sample(s).

Testing Method:

IEC 60529-2013

Testing Conclusion:

IP68: PASS

*****FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)*****

Signed for and on behalf of
Shenzhen AOV Testing Technology Co., Ltd



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1.1 Testing Environment:

Temperature	Relative Humidity	Atmospheric Pressure
23°C	55%RH	100KPa

1.2 Testing Instrument(s):

Equipment	Manufactory	Model	Calibration date	Validity
Dust chamber	BAOYUANTONG Inspection Equipment	SC-010	2014.03.10	1 Year
Waterproof test system	Guangzhou KESO	IPX1-IPX8	2014.03.10	1 Year

1.3 Testing Method/Condition:

Item	IPX6	IPX8
Instrument	Dust chamber	Waterproof test system
Method/Condition	Talc applied in testing Content: 2Kg/m ³ in testing box; Testing duration: 8h.	The depth of the water: 20m, Testing duration: 0.5h.
Acceptance Conditions	No dust enters the sample.	1. No water enters the sample; 2. The water entered into the shell will not affect the normal operation or destroy safety.

2.1 Testing Result:

Item	Sample Name	Model	Sample No.	Description of the phenomenon	Conclusion
IPX6	Multi purpose lamp	WISDOM LAMP 3	1#	No dust enters the sample.	Pass
IPX8			1#	No water enters the sample.	Pass

Note:

- The sample is checked after IPX6 and IPX8.
- Photographs are included.

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Photographs of Sample(s)



Figure 1 sample 1# before testing



Figure 2 sample 1# during testing



Figure 3 sample 1# after testing

End of Report