

# RoHS TEST REPORT

NO.: B-R15047165

Date: Apr. 10, 2015

**Customer:** SeeShine Lighting Technologies Limited  
**Address:** 9th Floor, Building 5, Guanlan Xinlida Industrial Park, Bao'an District, Shenzhen, Guangdong, PRC. China  
**Client No.:** 07553329

**Report on the submitted sample said to be:**

**Sample name:** AC HV LED Light

**Model No.:** SS-G10-COB-6W-AC, SS-BB-3W-AC, SS-GG9-HP-1.8W-AC, SS-DL-65mm-SS-COB-7W-AC, SS-DL-70mm-SS-COB-7W-AC, SS-DL-70mm-SS-COB-7W-AC-IP44, SS-CB-14-CR-4W, SS-DL-75mm-SS-SMD-8W-RD-90D-IP65, SS-DL-92mm-SS-SMD-12W-RD-90D-IP65, SS-FL-15W-AC, SS-FL-30W-AC, SS-FL-40W-AC, SS-FL-60W-AC, SS-FL-80W-AC, SS-FL-100W-AC, SS-FL-120W-AC, SS-FL-150W-AC, SS-FL-200W-AC

**Sample Model:** SS-FL-200W-AC

**Manufacturer:** SeeShine Lighting Technologies Limited

**Address:** 9th Floor, Building 5, Guanlan Xinlida Industrial Park, Bao'an District, Shenzhen, Guangdong, PRC. China

**Sample received date:** Apr. 02, 2015

**Testing period:** From Apr. 02, 2015 to Apr. 09, 2015

**Testing method:**

With reference to IEC 62321:2008 Ed 1.0, IEC 62321:2013 Ed 1.0

(1) Section 6: Screening by X-ray Fluorescence Spectrometry (XRF)

(2) Chemical test:

Testing Item	Pretreatment method	Measuring instrument	MQL
Lead (Pb)	IEC 62321-5:2013 Ed 1.0, section 7.3	ICP-OES	2mg/kg
Cadmium (Cd)	IEC 62321-5:2013 Ed 1.0, section 7.3	ICP-OES	2 mg/kg
Mercury (Hg)	IEC 62321-4:2013 Ed 1.0, section 7.2	ICP-OES	2 mg/kg
Chromium (Cr VI)	IEC 62321:2008 Ed 1.0, Annex C	UV-VIS	2 mg/kg 0.02 mg/kg*
PBBs/ PBDEs	IEC 62321:2008 Ed 1.0, Annex A	GC-MS	5 mg/kg

**Note:**\*0.02mg/kg refers to the MQL of sample extraction liquid.

**Conclusion**

**Tested samples** .....: Screening components of submitted samples

**Standard**.....: Screening by XRF spectroscopy and chemical confirmation test for RoHS directive (2011/65/EU)

**Result**.....: Pass

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

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(Anna)

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(Joseph)

Approved by: Robert  
(Robert)



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