Zhongshan LCS Compliance Testing Laboratory Ltd.

Add:Y1403, 14th floor, one of the 15 east xinxing avenue, guzhen town, zhongshan city,

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Tel: (86) 0760-85323817 Fax: (86) 0760-85282906

Report No.: LCS220307007DR

# TEST REPORT

Applicant Shenzhen AMB Technology Co., Ltd

Building 3, Huagiang Logistics Industrial Park, Qingfeng Road, Baolong Address

Community, Longgang District, Shenzhen, Guangdong, China

Report on the submitted samples said to be:

Sample Name Waterproof LED Bulb

Trade Mark

BU140C-9WTD, BU140C-15WTD, BU140C-9WTD-F, BU140C-15WTD-F, Style/ Item No.

BU140C-15WTD-W/R

Manufacturer Shenzhen AMB Technology Co., Ltd

Building 3, Huagiang Logistics Industrial Park, Qingfeng Road, Baolong Address

Community, Longgang District, Shenzhen, Guangdong, China

Sample Receiving Date May 16, 2022

**Testing Period** May 16, 2022 ~ May 25, 2022

Results Please refer to next page(s).

> Based on the performed tests on submitted sample(s), the results of Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls(PBBS),

Polybrominated diphenyl ethers(PBDEs) and phthalates such as bis

(2-ethylhexyl) phthalate(DEHP), Butyl benzyl phthalate(BBP), Conclusion

(3-Dibutyl phthalate(DBP), and diisobutyl phthalate(DIBP) comply with the limits as set by ROHS Directive (EU)2015/863 amending Annex II to Directive

2011/65/EU.

Signed for and on behalf of LCS

Written By:\_

Terry.Wang

Cat Zhang Approved by:\_

Cat Zhang

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### 1. LISTS

No.	Part Name	Report No.			
1	White plastic shell	LCS211212030AR			
2	Silvery metal shell	LCS211212060AR			
3	Transparent plastic	LCS211212053AR			
4	Blue plastic	LCS211212011AR			
5	LED	LCS211212055AR			
6	Solder	LCS211212063AR			
7	РСВ	LCS211212050AR			
8	White plastic line	LCS211212042AR			
9	Red plastic line	LCS211212041AR			
10	Silvery metal line	LCS211212069AR			
11	Yellow plastic tape(Transformer)	LCS211212032AR			
12	Ceramic(Transformer)	LCS211212022AR			
13	Black plastic(Transformer)	LCS211212033AR			
14	Copper line(Transformer)	LCS211212064AR			
15	Silvery metal needle (Transformer)	LCS211212065AR			
16	Black plastic case(C1)	LCS211212037AR			
17	Silvery metal case(C1)	LCS211212067AR			
18	Black plastic(C1)	LCS211212039AR			
19	Electrolytic paper(C1)	LCS211212038AR			
20	Silvery metal needle(C1)	LCS211212068AR			
21	Triode	LCS211212026AR			
22	Diode	LCS211212025AR			
23	Chips of resistance	LCS211212028AR			
24	Chips of capacitance	LCS211212027AR			
25	PCB	LCS211212050AR			
26	Solder on PCB	LCS211212063AR			



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### 2. TEST DATA SUMMARY

Test items	Lead (Pb)	Cadmi um (Cd)	Mercur y (Hg)	Hexava lent Chromi um Cr(VI)	PBBs	PBDEs	ВВР	DBP	DEHP	DIBP
Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
3	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
4	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
6	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
8	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
9	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
10	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
11	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
12	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
13	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
14	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
15	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
16	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
17	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
18	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
19	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
20	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
21	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
22	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
23	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
24	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

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| 25 | N.D. |
|----|------|------|------|------|------|------|------|------|------|------|
| 26 | N.D. |

#### Note:

(1) N.D. = Not detected (<MDL)

(2) ppm = mg/kg

(3) N.A. = Not Analyzed

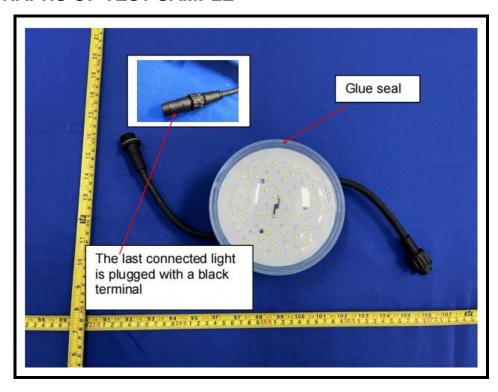
(4) Negative = the concentration of Hexavalent Chromium extracted from 50cm2 sample is less than the detection limit

Remark: Lead in electronic components, which are exempted from (RoHS) the requirements.

#### Disclaimer:

- > The integration report is not equivalent to the test report.
- LCS does not shoulder responsibility for the authenticity of all the test data listed in integration report, which are submitted by the applicants.
- > The applicants are responsible for all legal obligation caused by the inaccuracy and invalidity of the original report.
- > If this disclaimer contradicts any other terms and conditions of LCS, this disclaimer will prevail.
- > The above data are from customers.

## 3. PHOTOGRAPHS OF TEST SAMPLE



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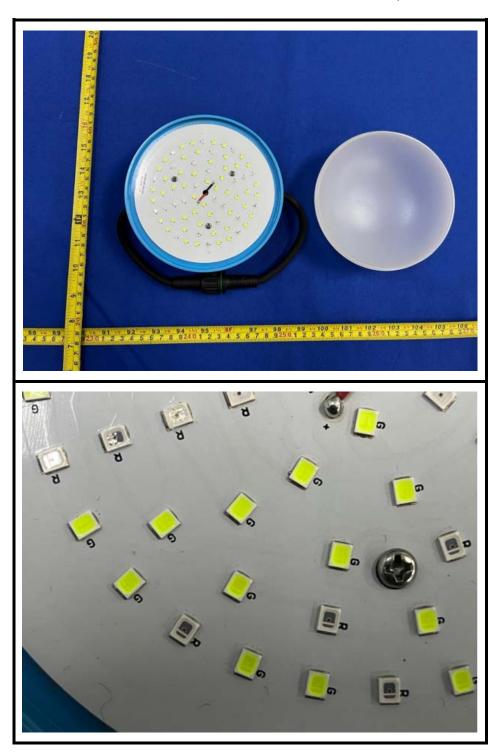






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LCS authenticate the photo on original report only End of Report

