

Zhongshan LCS Compliance Testing Laboratory Ltd. Add: No. 23F, Building A, Zhongshan Harbor of, iDEAS, No 25 Gangyi Road, Torch Development Zhongshan, Guangdong, China Tel: (86) 0760-85282956 Fax: (86) 0760-85282906 Internet: Http://www.LCS-cert.com

Report No.: LCS200403007DR

# **TEST REPORT**

Applicant	:	Shenzhen AMB Technology Co., Ltd
Address	:	Building 3, Huaqiang Logistics Industrial Park, Qingfeng Road, Baolong Community, Longgang District, Shenzhen, Guangdong, China
Report on the submitted sa	ampl	es said to be:
Sample Name	:	Smart Dimmable IP67 LED Tube
Trade Mark	:	szAMB
Style/ Item No.	:	WP6F-T16-60W, WP6F-T16-50W, WP6F-T16-40W, WP6F-T16-30W, WP5F-T16-36W, WP5F-T16-45W, WP5F-T16-40W, WP5F-T16-30W, WP4F-T16-30W, WP4F-T16-24W, WP4F-T16-20W, WP3F-T16-20W, WP3F-T16-15W, WP2F-T16-15W, WP2F-T16-10W, WP6G-T10-36W, WP6G-T10-30W, WP6G-T10-24W, WP6G-T10-20W, WP5G-T10-30W, WP5G-T10-28W, WP5G-T10-25W, WP5G-T10-20W, WP4G-T10-24W, WP4G-T10-20W, WP4G-T10-18W, WP4G-T10-15W, WP3G-T10-15W, WP3G-T10-12W, WP3G-T10-10W, WP2G-T10-10W, WP2G-T10-8W, WP2G-T10-6W
Manufacturer	:	Shenzhen AMB Technology Co., Ltd
Address	:	Building 3, Huaqiang Logistics Industrial Park, Qingfeng Road, Baolong Community, Longgang District, Shenzhen, Guangdong, China
Sample Receiving Date	:	June 10, 2020
Testing Period	:	June 10, 2020 ~ June 19, 2020
Results	:	Please refer to next page(s).
Conclusion	:	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), (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

Sallieli Written By:\_ Sallie Li



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#### 1. LISTS

No.	Part Name	Report No.				
1	White plastic shell	LCS191212030AR				
2	Silvery metal shell	LCS191212060AR				
3	Transparent plastic	LCS191212053AR				
4	Silvery metal screw	LCS191212061AR				
5	LED	LCS191212055AR				
6	Solder	LCS191212063AR				
7	РСВ	LCS191212050AR				
8	White plastic line	LCS191212042AR				
9	Red plastic line	LCS191212041AR				
10	Silvery metal line	LCS191212069AR				
11	Yellow plastic tape(Transformer)	LCS191212032AR				
12	Ceramic(Transformer)	LCS191212022AR				
13	Black plastic(Transformer)	LCS191212033AR				
14	Copper line(Transformer)	LCS191212064AR				
15	Silvery metal needle (Transformer)	LCS191212065AR				
16	Black plastic case(C1)	LCS191212037AR				
17	Silvery metal case(C1)	LCS191212067AR				
18	Black plastic(C1)	LCS191212039AR				
19	Electrolytic paper(C1)	LCS191212038AR				
20	Silvery metal needle(C1)	LCS191212068AR				
21	Triode	LCS191212026AR				
22	Diode	LCS191212025AR				
23	Chips of resistance	LCS191212028AR				
24	Chips of capacitance	LCS191212027AR				
25	РСВ	LCS191212050AR				
26	Solder on PCB	LCS191212063AR				



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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	BBP	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

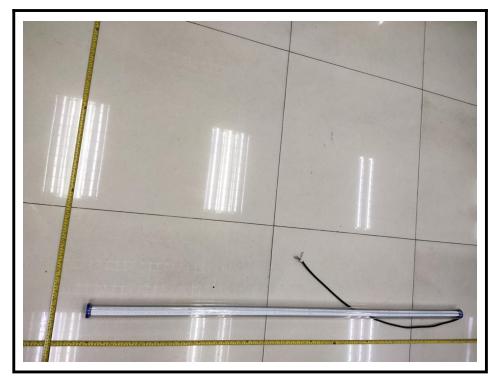
(4) Negative = the concentration of Hexavalent Chromium extracted from 50cm2 sample is less than the detection limit.

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.  $\geq$
- If this disclaimer contradicts any other terms and conditions of LCS, this disclaimer will prevail.

## 3. PHOTOGRAPHS OF TEST SAMPLE

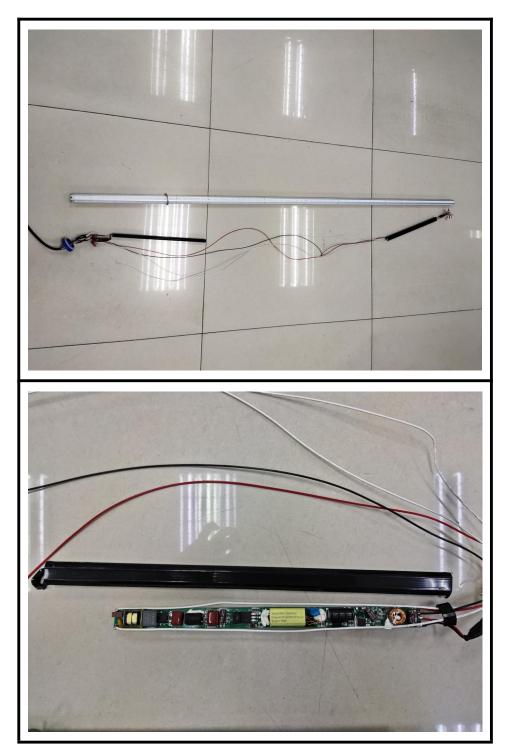




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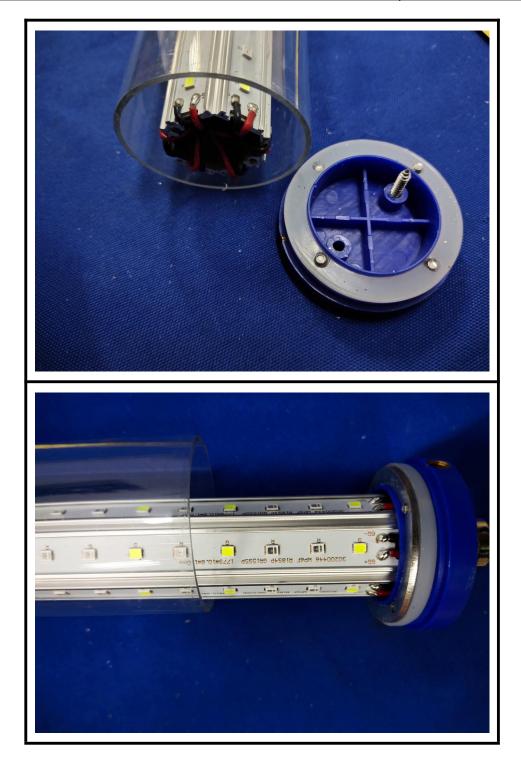


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#### LCS authenticate the photo on original report only **End of Report**