

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.: LCS190930008DR

TEST REPORT

Applicant	:	uan City,Guangdong Province amples said to be: LED Tri-proof Light EASTRONG HL-06C020-X20-XXXXX, HL-12C040-X20-XXXXX, HL-15C060-X20-XXX HL-06C020-X21-XXXXX, HL-12C040-X21-XXXXX, HL-15C060-X21-XXX Eastrong (Dongguan) Lighting Co., Ltd 3rd Floor,No.3 Lizhiyuan Industrial 2nd Rd,Luwu,Changping Town,Do uan City,Guangdong Province		
Address	:	3rd Floor,No.3 Lizhiyuan Industrial 2nd Rd,Luwu,Changping Town,Dongg uan City,Guangdong Province		
Report on the submitted	samp	ples said to be:		
Sample Name	:	LED Tri-proof Light		
Trade Mark	:	EASTRONG		
Style/ Item No.	:	HL-06C020-X20-XXXXX, HL-12C040-X20-XXXXX, HL-15C060-X20-XXXXX HL-06C020-X21-XXXXX, HL-12C040-X21-XXXXX, HL-15C060-X21-XXXXX		
Manufacturer	:	Eastrong (Dongguan) Lighting Co., Ltd		
Address	:	3rd Floor,No.3 Lizhiyuan Industrial 2nd Rd,Luwu,Changping Town,Dongg uan City,Guangdong Province		
Sample Receiving Date	:	September 30, 2019		
Testing Period	:	September 30, 2019 ~ October 22, 2019		
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	LCS171212030AR			
2	Silvery metal shell	LCS171212060AR			
3	Transparent plastic	LCS171212053AR			
4	Silvery metal screw	LCS171212061AR			
5	LED	LCS171212055AR			
6	Solder	LCS171212063AR			
7	PCB	LCS171212050AR			
8	White plastic line	LCS171212042AR			
9	Red plastic line	LCS171212041AR			
10	Silvery metal line	LCS171212069AR			
11	Yellow plastic tape(Transformer)	LCS171212032AR			
12	Ceramic(Transformer)	LCS171212022AR			
13	Black plastic(Transformer)	LCS171212033AR			
14	Copper line(Transformer)	LCS171212064AR			
15	Silvery metal needle (Transformer)	LCS171212065AR			
16	Black plastic case(C1)	LCS171212037AR			
17	Silvery metal case(C1)	LCS171212067AR			
18	Black plastic(C1)	LCS171212039AR			
19	Electriolsis paper(C1)	LCS171212038AR			
20	Silvery metal needle(C1)	LCS171212068AR			
21	Triode	LCS171212026AR			
22	Diode	LCS171212025AR			
23	Chips of resistance	LCS171212028AR			
24	Chips of capacitance	LCS171212027AR			
25	PCB	LCS171212050AR			
26	Solder on PCB	LCS171212063AR			



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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

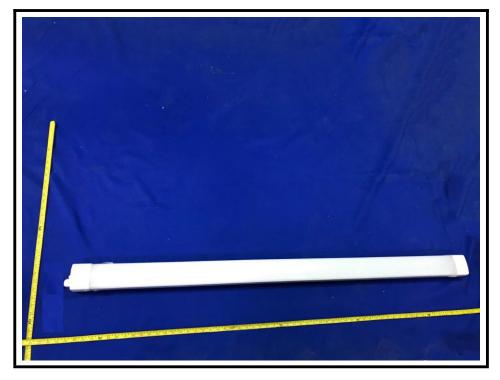
(4) Negative = the concentration of Hexavalent Chromium extracted from 50cm2 sample is less than the detection limit.

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

3. PHOTOGRAPHS OF TEST SAMPLE





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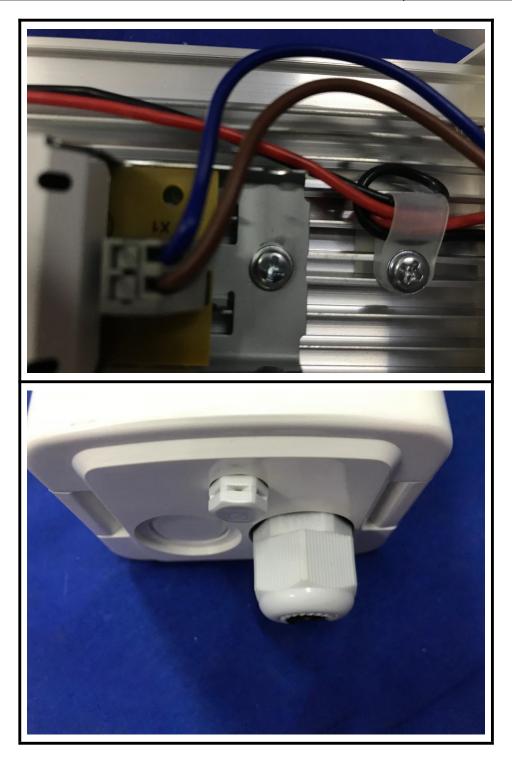




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