

## **INSPECTING DATA**

### **FOR**

**Tea-Energy China Limited**

**LED Panel Lamp**

**Model: SP-3030-XX-YYY-AA-BB, SP-3060-XX-YYY-AA-BB, SP-3012-XX-YYY-AA-BB, SP-6060-XX-YYY-AA-BB, SP-6012-XX-YYY-AA-BB, RP-YYY-XX-AA-BB.  
(YYY-Stands for Power (060-60W), XX-Stands for Dimmability (ND-not dimmable, D-dimmable), AA-Stands for color temperature (CW-Cool White, NW-Neutral White, WW-Warm White ), BB-Stands for flow Code.)**

**Prepared For : Tea-Energy China Limited  
4th Floor, 0100029 Building, Xiawei Industrial Zone, Xiahu  
Community, Guanlan Town, Longhua District, Shenzhen, China**

**Prepared By : Shenzhen LCS Compliance Testing Laboratory Ltd.  
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Bao'an District, Shenzhen, Guangdong, China**

**Date of Test : May 26, 2014 – June 05, 2014**

**Date of Report : June 05, 2014**

**Report Number : LCS1405261166S**

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## 1. INFORMATION

Name of the sample : LED Panel Lamp  
Applicant : Tea-Energy China Limited  
Address : 4th Floor, 0100029 Building, Xiawei Industrial Zone, Xiahu Community, Guanlan Town, Longhua District, Shenzhen, China

## 2. LISTS

No.	Part Name	Testing Organization	Report No.	Issue date
1	Electrolytic Capacitor	SGS	CANEC1301384401	2013.03.01
2	PCB	SGS	CANEC1205990605	2013.03.23
3	LED	SGS	CANEC1205572912	2013.05.14
4	Aluminum Lamp Shell	SGS	CANEC1205990605	2013.03.23
5	Plastic Lamp Cover	SGS	CANEC1308205401	2013.06.01
6	SMD Resistor	SGS	CANEC1308205401	2013.03.26
7	SMD Capacitor	SGS	CANEC1307896552	2013.12.26
8	Transformer	SGS	CANEC1308256963	2013.06.12
9	Screw	SGS	CANEC1307854787	2013.12.30
10	Capacitor	SGS	CANEC1308741369	2013.06.28

Shenzhen LCS Compliance Testing Laboratory Ltd.

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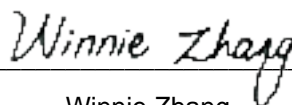
Report No. LCS1405261166S

Result : Please refer to next page

Conclusion : The results shown on the report comply with the limit in commission decision  
of 21 July 2011 amending Directive 2011/65/EU (RoHS).

Signed for and on behalf of  
Shenzhen LCS Compliance Testing Laboratory Ltd.

# RoHS



Winnie Zhang  
Manager

Date: June 05, 2014

### 3. TEST DATA SUMMARY

Test items	Lead (Pb)	Cadmium (Cd)	Mercury (Hg)	Hexavalent Chromium Cr(VI)	PBBs	PBDEs
Unit	ppm	ppm	ppm	ppm	ppm	ppm
1	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.
3	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.
5	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.
7	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.
9	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.

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 50cm<sup>2</sup> 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.

#### 4. PHOTOGRAPHS OF TEST SAMPLE

Photo of test product



Fig. 1 Overview

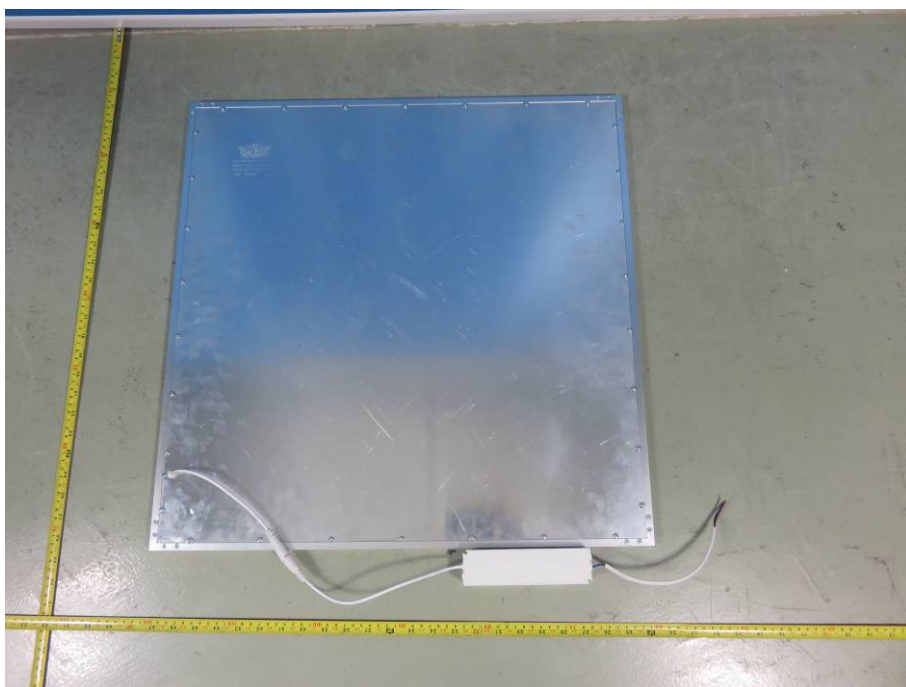


Fig. 2 Overview



**Fig. 3 Overview**



**Fig. 4 Overview**