



Test Report

Sample Name : LED Recessed spot Light

Sample Model : IS0002-LED07-3090-36D

Inspection Classification : Commission test

Manufacturer : Aurora (Shanghai) Technology Co., Ltd

Client : Aurora (Shanghai) Technology Co., Ltd



Guangzhou LCS Compliance Testing Laboratory Ltd.



Guangzhou LCS Compliance Testing Laboratory Ltd.
Add: No 44-1, Qianfeng North Road, Shiqi, Panyu District, Guangzhou, Guangdong, China
Tel: +(86) 020-39166689 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity



Test Report


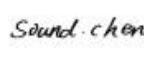

Client : Aurora (Shanghai) Technology Co., Ltd
Address : Room 221, 2F, Building 6, No.7001, Zhongchun Road, Minhang District, Shanghai
Manufacturer : Aurora (Shanghai) Technology Co., Ltd
Address : Room 221, 2F, Building 6, No.7001, Zhongchun Road, Minhang District, Shanghai

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the client:

Sample Name : LED Recessed spot Light
Sample Model : IS0002-LED07-3090-36D
Sample Quantity : 1PC
Sample tested Status : Normal
Sample received Date : Jun.8, 2023
Sample tested Date : Jun.9, 2023~Jun.13, 2023

Test result information:

Test item : Low temperature test, High temperature test
Test standard : IEC 60068-2-1: 2007, IEC 60068-2-2: 2007
Test result : PASS

					
Edited by	Heal Chen	Checked by	Sound Chen	Approved by	Kizard Zhang
	Sep.19, 2023		Sep.19, 2023		Sep.19, 2023





Test Report

Test Item 1: Low temperature test

1) Environment conditions:

Temperature: 23.4°C Humidity: 58%RH

2) Tested Sample:

Sample No.	Sample Name	Sample Model	Sample Quantity	Sample Description
C060223003-001	LED Recessed spot Light	IS0002-LED07-3090-36D	1PC	Normal

3) Reference Basis: IEC 60068-2-1: 2007

4) Test Condition:

1. Temperature: -30°C;
2. Test duration: 48hours;
3. Sample test condition: Non-package/Operation;
4. Judgment requirements: During the test, the sample function is normal; After the test, the sample appearance and function are normal.

5) Test Equipment:

Sequence	Equipment Name	Equipment No.	Valid Date to
1	Temp and humid test chamber	GLCS-S-183	Aug.18, 2023

6) Test Results:

Sample No.	Test result	Judgment
C060223003-001	During the test, the sample function is normal; After the test, the sample appearance and function are normal.	PASS





Test Report

Sample Photo before the Test:

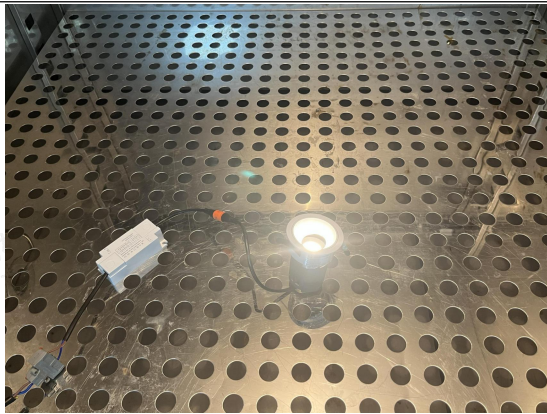


Appearance inspection

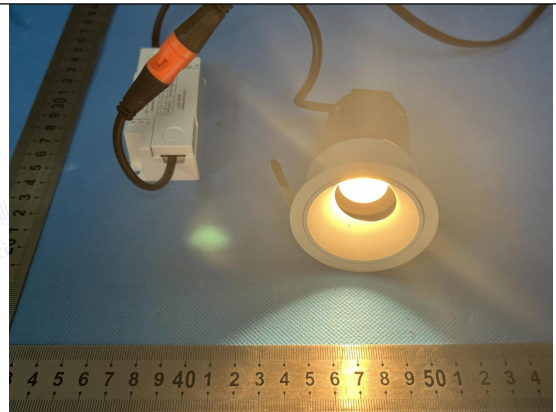


Function inspection

Sample Photo during the Test:



Appearance inspection



Function inspection





Test Report

Test Item 2: High temperature test

1) Environment conditions:

Temperature: 23.6°C Humidity: 56%RH

2) Tested Sample:

Sample No.	Sample Name	Sample Model	Sample Quantity	Sample Description
C060223003-001	LED Recessed spot Light	IS0002-LED07-3090-36D	1PC	Normal

3) Reference Basis: IEC 60068-2-2: 2007

4) Test Condition:

1. Temperature: 70°C;
2. Test duration: 48hours;
3. Sample test condition: Non-package/Operation;
4. Judgment requirements: During the test, the sample function is normal;After the test, the sample appearance and function are normal.

5) Test Equipment:

Sequence	Equipment Name	Serial No.	Valid Date to
1	Temp and humid test chamber	GLCS-S-183	Aug.18, 2023

6) Test Results:

Sample No.	Test result	Judgment
C060223003-001	During the test, the sample function is normal; After the test, the sample appearance and function are normal.	PASS



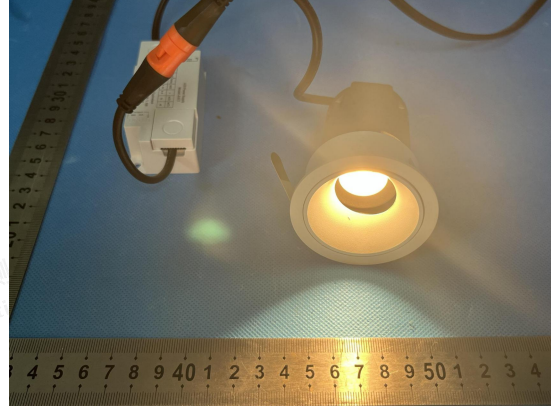


Test Report

Sample Photo before the Test:

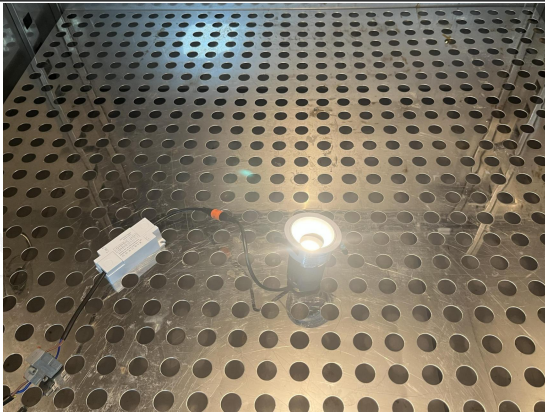


Appearance inspection



Function inspection

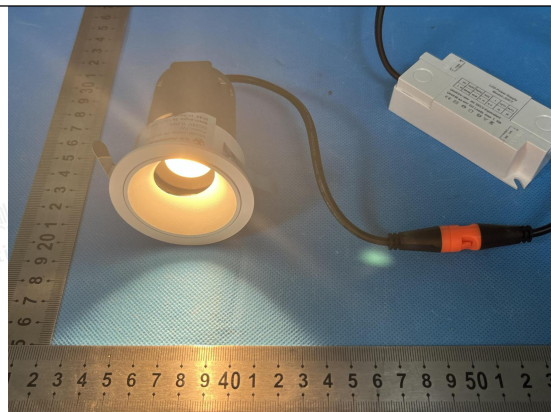
Sample Photo during the Test:



Sample Photo after the Test:



Appearance inspection



Function inspection





Test Report

NOTES:

1. The report be without test report seal is considered as INVALID.
2. The content of reports cannot be copied without written consent of lab.
3. The report will be invalid without signature of testing person, review person and approved person.
4. Report will be invalid if altered.
5. If there is any objection to the test report, it should be submitted to the lab within 15 days.
Otherwise, objection invalid.
6. Lab is responsible to the testing samples only.
7. The report is only for use of internal by customer or scientific research.
8. The applicant and manufacturer's information, product name, model, trademark and other information in this report are provided by the applicant, and the laboratory is not responsible for verifying their authenticity.



Lab Address: No 44-1, Qianfeng North Road, Shiqi, Panyu District, Guangzhou, Guangdong, China

Tel: 86-020-39166689

P.C: 511450

Fax: 86-020-39166619

URL: www.lcs-cert.com

**** End of Report ****



Guangzhou LCS Compliance Testing Laboratory Ltd.

Add: No 44-1, Qianfeng North Road, Shiqi, Panyu District, Guangzhou, Guangdong, China

Tel: +(86) 020-39166689 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity