



# Test Report

<b>Sample Name</b>	: LED Point Light
<b>Sample Model</b>	: PP0003-LED1.8M-RGBW-85D, PP0003-LEDXXM-RGBW-85D
<b>Inspection Classification</b>	: Commission test
<b>Manufacturer</b>	: Aurora (Shanghai) Technology Co., Ltd
<b>Client</b>	: Aurora (Shanghai) Technology Co., Ltd



Guangzhou LCS Compliance Testing Laboratory Ltd.



Guangzhou LCS Compliance Testing Laboratory Ltd.  
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# Test Report


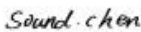

**Client** : Aurora (Shanghai) Technology Co., Ltd  
**Address** : Room 221, 2F, Building 6, No.7001, Zhongchun Road, Minhang District, Shanghai  
**Manufacturer** : Aurora (Shanghai) Technology Co., Ltd  
**Address** : Room 221, 2F, Building 6, No.7001, Zhongchun Road, Minhang District, Shanghai

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

Sample Name : LED Point Light  
Sample Model : PP0003-LED1.8M-RGBW-85D, PP0003-LEDXXM-RGBW-85D  
Sample Quantity : 1PC  
Sample tested Status : Normal  
Sample received Date : May 30, 2022  
Sample tested Date : May 31, 2022~Jun.4, 2022

**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
	Jun.7, 2022		Jun.7, 2022		Jun.7, 2022





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## Revise Record

Report version	Issued date	Revision times	Revised content	Valid version
LCSC051622076K	Jun.7, 2022	/	Original Report	Valid



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# Test Report

## Test Item 1: Low temperature test

### 1) Environment conditions:

Temperature: 25.3°C Humidity: 55%RH

### 2) Tested Sample:

Sample No.	Sample Name	Sample Model	Sample Quantity	Sample Description
C051622076-001	LED Point Light	PP0003-LED1.8M- RGBW-85D	1PC	Normal

Remark: All the model and test product are the same material and structure except for different model names, the report choose the model PP0003-LED1.8M-RGBW-85D as the main test model, other models testing result refer to the model PP0003-LED1.8M-RGBW-85D.

### 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-193	Aug.19, 2022

### 6) Test Results:

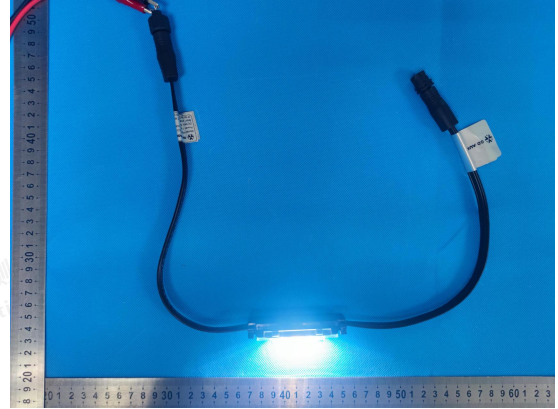
Sample No.	Test result	Judgment
C051622076-001	During the test, the sample function is normal; After the test, the sample appearance and function are normal.	PASS



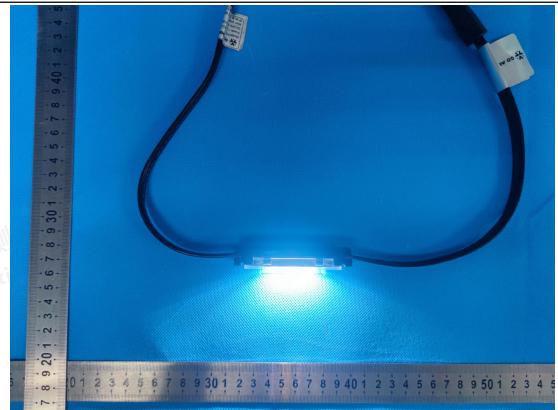
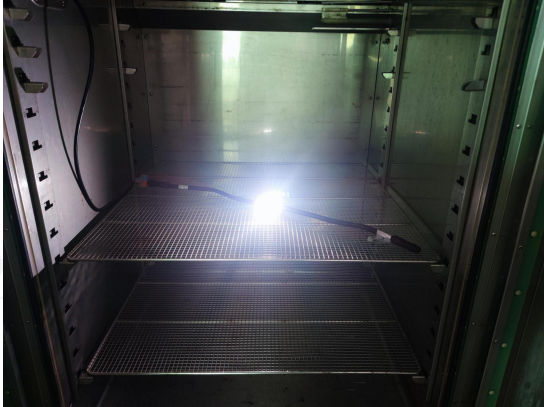


# Test Report

## Sample Photo before the Test:



## Sample Photo during the Test:







# Test Report

## Test Item 2: High temperature test

**1) Environment conditions:**

Temperature:25.4°C      Humidity:57%RH

**2) Tested Sample:**

Sample No.	Sample Name	Sample Model	Sample Quantity	Sample Description
C051622076-001	LED Point Light	PP0003-LED1.8M- RGBW-85D	1PC	Normal

Remark: All the model and test product are the same material and structure except for different model names, the report choose the model PP0003-LED1.8M-RGBW-85D as the main test model. other models testing result refer to the model PP0003-LED1.8M-RGBW-85D.

**3) Reference Basis:** IEC60068-2-2: 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-193	Aug.19, 2022

**6) Test Results:**

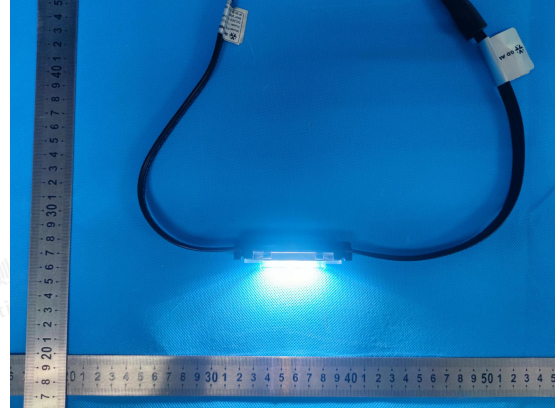
Sample No.	Test result	Judgment
C051622076-001	During the test, the sample function is normal; After the test, the sample appearance and function are normal.	PASS



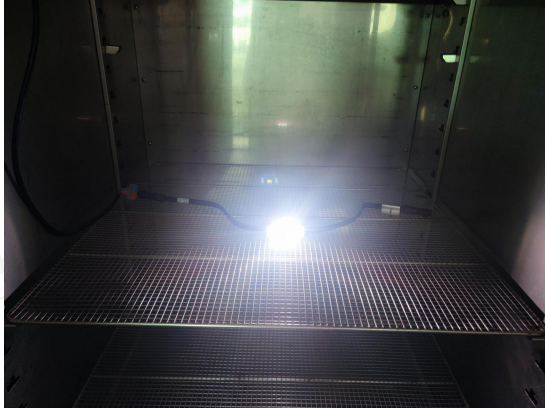


# Test Report

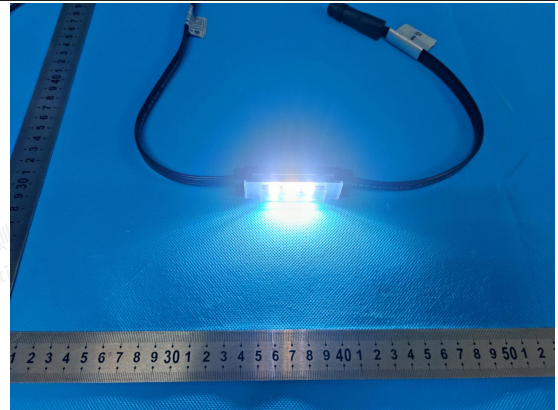
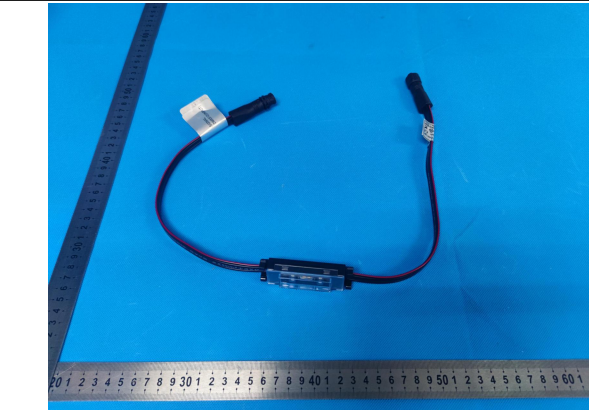
## Sample Photo before the Test:



## Sample Photo during the Test:



## Sample Photo after the Test:





# 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.
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Otherwise, objection invalid.
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7. The report is only for use of internal by customer or scientific research.
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\*\*\*\* End of Report \*\*\*\*



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