



TEST REPORT

Applicant: Shenzhen Sun-Light Technology Co.,Ltd

Address: No.2,2/F, Block D,No.3,Row 5, Xinqiao Third Industrial Area, Shajing, Baoan District,
Shenzhen, China

Sample Information

Sample Name: LED High-Bay Light

Sample Model: HC-150

Other model: N/A

Trade Mark:



Sample Quantity: 1pc

Test Information

Receive Date: July.12, 2016

Testing Date: July.12, 2016-Aug.1,2016

Test ambient: $(-40 \pm 1) ^\circ\text{C}$, $(105 \pm 1) ^\circ\text{C}$

Test Method: by the client

Tested: *Robert Chen*

Date: Aug.1,2016

Authorized: *Kelan*



Date: Aug.1,2016



Test Item :

- 1. Test Standard : reference IEC60068-2-1 According to customer requirements
- 2. Test Condition : references customer requirements

Test conditions	Test Result
<ul style="list-style-type: none">1. -40 °C low temperature test for 45 minutes, and then high temperature 105 °C test 45 minutes;2. Cycle test, a total of 225 hours low temperature test, high temperature 225 hours, end the test;Then treat the sample return to room temperature, the relevant eligibility checks.	<ul style="list-style-type: none">1. After tested the sample enclosure showed no shrinkage or distortion and no brittle.2. Luminaire can work normally at rated voltage specification, and electrical properties conform to the relevant requirements;3. Test Result--- OK

Test equipment:

Equipment Name	Model/Type	Next Calibration Date
Constant temperature and humidity testing machine	HTT-009	2017.02.19



Sample photos

Front



Rear





Test photos :

Photo 1: Test temperature of the EUT



Photo 2: photo of test (low temperature)





Photo 3: photo of test (high temperature)



Photo 4: photo of after tested





*** End of report ***

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