

Tested by:

Report No.: SHES150800513501

Date of issue: 2015-10-08

# **TEST REPORT**

Product ...... LED Street Light Model No. ...... D-150MLDE, D-120MLED, D-20HLED, T-75MNLED MODEL Electrical Rating .....: IK09 Applicant...... Smart Led Balkan Province, China Manufacturer's Name ...... Same as applicant. Address ...... Same as applicant. Testing Laboratory...... SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. Number of Samples received ...: 4 Date of samples reception.....: 2015-08-28 Date Test Conducted...... 2015-08-28 to 2015-09-28 Test Requested .....: IK09 Test Method (standards) ...... IEC 62262:2002 Test result...... PASS CONCLUSION ...... The submitted sample complied with IK09 Test

Henry Hu

Reviewed by:



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#### **TEST RESULTS**

Standards used IEC 62262:2002

<u>Olause</u>	IK09 Test		Pass
Clause	Requirement + Test	Result – Remark	Verdict

# TEST PREPARATION:

The test item was performed on all models

#### **TEST CONDITION:**

- 1. Impact energy 10 J
- 2. The number of impacts shall be five on each exposed face.

#### **OBSERVATIONS:**

There was no obvious damage on the enclosure.



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# Overview of the sample



Model D-150MLED



Model D-150MLED

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This report details the results of the testing carried out on one sample. The results contained in this test report do not relate to other samples of the same product.

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Model D-120MLED



Model D-120MLED

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Model D-20HLED



Model D-20HLED

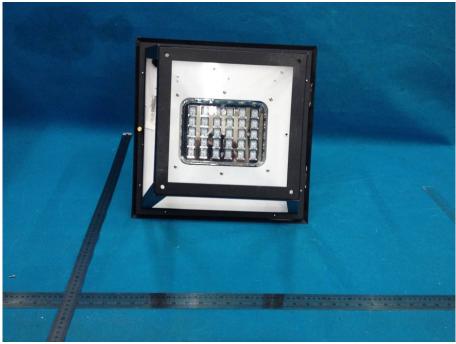
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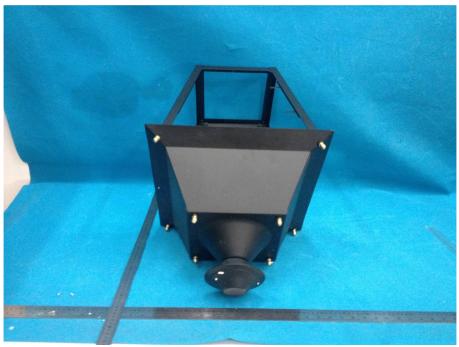
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Model: T-75MNLED MODEL



Model: T-75MNLED MODEL

End of Report ---

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