



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  
Address .....: Xinqiao Industry Zone, Yangming Street, Yuyao, 315400 Zhejiang Province, China  
Manufacturer's Name .....: Same as applicant.  
Address .....: Same as applicant.  
Testing Laboratory.....: SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.  
Address .....: No. 588 West Jindu Road, Songjiang District, Shanghai, China  
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

Tested by:

Lisa Li

Reviewed by:

Henry Hu



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## TEST RESULTS

Standards used IEC 62262:2002

Clause	Requirement + Test	Result – Remark	Verdict
--	IK09 Test	--	Pass

### 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.

### Overview of the sample



Model D-150MLED



Model D-150MLED



Model D-120MLED



Model D-120MLED





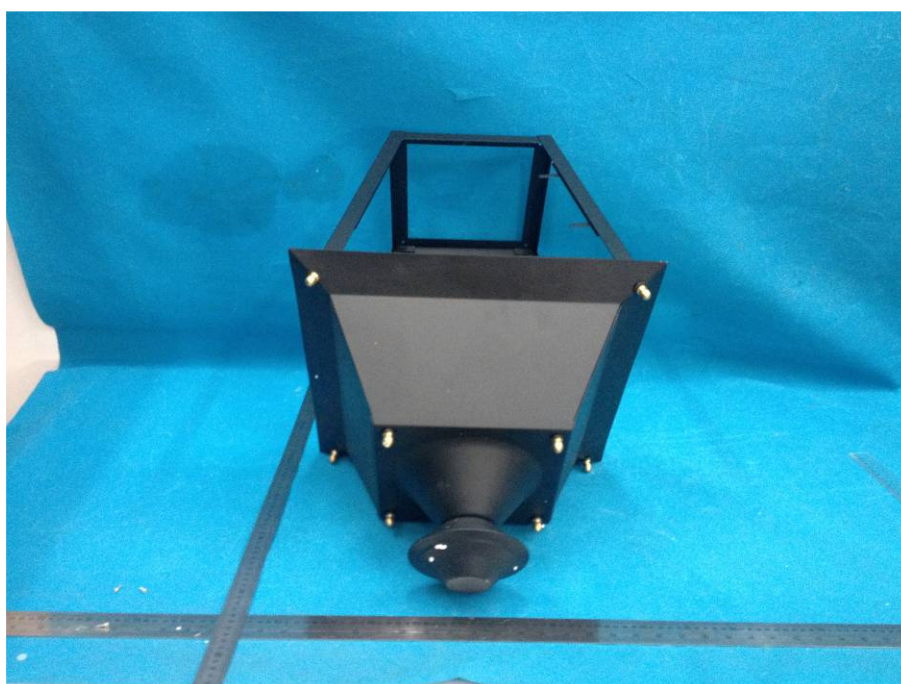
Model D-20HLED



Model D-20HLED



Model: T-75MNLED MODEL



Model: T-75MNLED MODEL

— End of Report —