



IK07 TEST REPORT FOR

Product	:	LED STREET LIGHT		
Model	BA50XGSWW0007,BA80XGSWW0007,BA0DXGSWV BA0BXGSWW0007, BA0EXGSWW0007, X can be S,W : T, D, L, C, P to represent LED color temperature for CO			
Model	•	1, D, L, C, 1 to represent LED color temperature for CC1.		
Client	:	ENERGYLED ELECTRONICS CORPORATION		
Factory	:	ENERGYLED ELECTRONICS CORPORATION		
Test sort	:	Entrustment inspection		

Issued By: NEW TESTING CENTRE CO., LTD.

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Marking

- 1. The test report is invalid without the official stamp of test center.
- 2. Nobody is allowed to photocopy or partly photocopy this test report without written permission of test center.
- 3. The test report is invalid without the signatures of approver, reviewer and testing engineer.
- 4. The test report is invalid if altered.
- 5. Objections to the test report must be submitted to test center within 15 days.
- 6. The test report is valid for the tested samples only.
- 7. As for test verdict, "—"means is "no need for judgment" "N/A" means is "not applicable", "P" mean "pass", "F" means "fail".

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Applicant : ENERGYLED ELECTRONICS CORPORATION

Address : (Zone 22) Guiyuan Rd. North, Jixi Rd. West, Duanzhou District, Zhaoqing City,

Guangdong Province China

Trade Mark : Energyled

Report on the submitted sample(s) said to be:

Sample Name : LED STREET LIGHT

Model : BA50XGSWW0007, BA80XGSWW0007, BA0DXGSWW0007,

BA0BXGSWW0007, BA0EXGSWW0007.

Other information : All models have similar structures, so choose the largest size of the model

BA0EXGSWW0007 for tested.

Sample(s) received Date : July. 26, 2018

Testing period : July. 26, 2018 to August. 02, 2018

Test Result:

Please refer to the next pages

Test Conclusion:

	Section No.	Test Name	Test Method	Evaluation
	1	IK07	IEC62262:2002	P



Name: Neil Zhong Title: LAB Manager Prepared by:

Name: Mary Gao

Title: Engineer



1. Test Item Test Method IEC 62262:2002 The test remark and the matters needing attention: --- The sample is placed on the ground, Begin the impact test from a height of 400 mm using the drop ball 0.5 kg, Test The energy of impact test specimens for 2J; Condition --- The impact of 5 points evenly distributed in the sample, in the left, right, and each point of a shock; --- Check the sample after the test. Equipment Name Model Validity Period Equipment No. Test Equipment IK impact tester TTS-YQ-172 FZ-7812A 2019.02.14 Conclusion Sample No. Requirement Test Result Test Result S18071003#-01 P No crack on the sample No crack on the sample Test Photos In the test After the test

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End of Report