

IK07 TEST REPORT FOR

Product : LED FLOOD LIGHT

Model : ES-3016-100-XW , ES-3016-200-XW, ES-3016-300-XW,
X can be S,W, K, N, T, D, L, C, P to represent LED color
temperature for CCT.

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”.

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 FLOOD LIGHE

Model : ES-3016-100-XW, ES-3016-200-XW, ES-3016-300-XW.

Other information : All models have similar structures, so choose the largest size of the model ES-3016-300-XW 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



Approved by 
Neil Zhong

Name: Neil Zhong
Title: LAB Manager

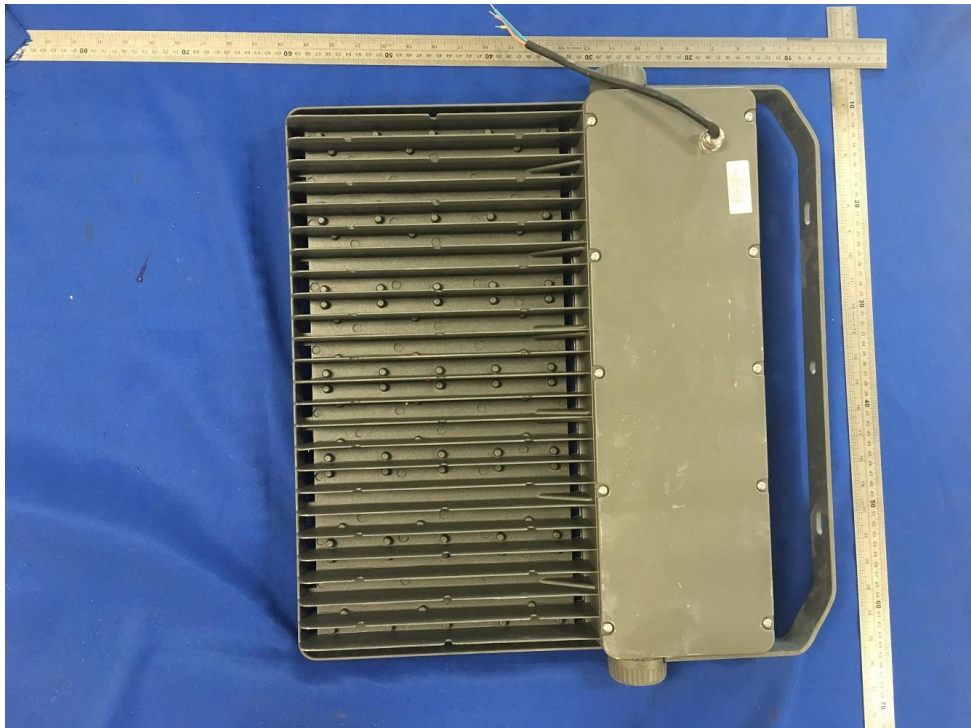
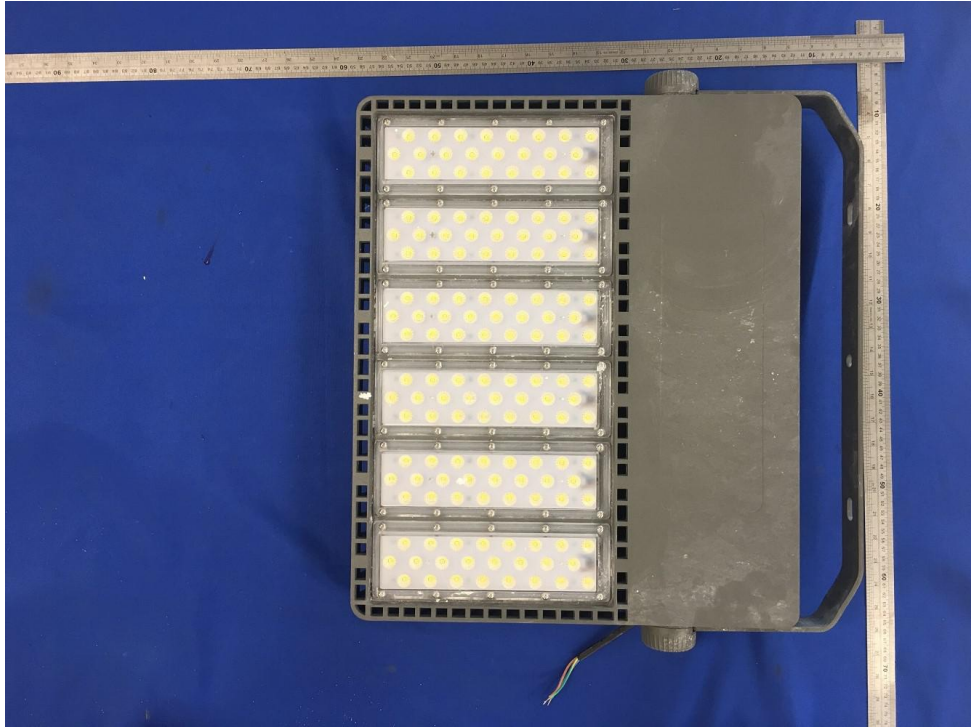
Prepared by:

Mary Gao

Name: Mary Gao
Title: Engineer

1. Test Item				
Test Method	IEC 62262:2002			
Test Condition	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. The energy of impact test specimens for 2J; --- 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.			
Test Equipment	Equipment Name	Equipment No.	Model	Validity Period
	IK impact tester	TTS-YQ-172	FZ-7812A	2019.02.14
Test Result	Sample No.	Requirement	Test Result	Conclusion
	S18071002#-01	No crack on the sample	No crack on the sample	P
Test Photos				
	In the test		After the test	

Sample
Photos



Sample

End of Report