

Test Report

Sample Name	: LED street lights
Sample Model	: See Page 3
Inspection Classification	: Commission test
Manufacturer	: AOK Industrial Company Limited
Client	: AOK Industrial Company Limited

Guangzhou LCS Compliance Testing Laboratory Ltd.



Guangzhou LCS Compliance Testing Laboratory Ltd.

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Test Report

Client : AOK Industrial Company Limited

Address : 1/F of 1#Building, East Block of 3/F of Building 1, And 2/F of Building 4, ST George' s
Science and Technology Industrial Park, Northside of Xinyu Road, Xiangshan
Community, Xinqiao Street Baoan District, 518000 Shenzhen, Guangdong, CHINA

Manufacturer : AOK Industrial Company Limited

Address : 1/F of 1#Building, East Block of 3/F of Building 1, And 2/F of Building 4, ST George' s
Science and Technology Industrial Park, Northside of Xinyu Road, Xiangshan
Community, Xinqiao Street Baoan District, 518000 Shenzhen, Guangdong, CHINA

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the client:

Sample Name : LED street lights

Sample Model : See Page 3

Sample Quantity : 1PC

Sample tested Status : Normal

Sample received Date : Jan.15, 2024

Sample tested Date : Jan.15, 2024~Apr.7, 2024

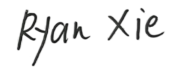
Trade mark : 

Test result information:

Test item : NSS test

Test standard : ISO 9227: 2022&EN ISO 10289: 2001

Test result : See the text

					
Edited by	Zoe Pi	Checked by	Ryan Xie	Approved by	Kizard Zhang
	Jul.30, 2026		Jul.30, 2026		Jul.30, 2026



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Model list:

AOK-400WHMA-NV-O37-ZZ-XXYY-T3-P	AOK-400WHMA-NV-L5-ZZ-XXYY-T5-P	AOK-500WHMA-NV-O37-ZZ-XXYY-T3-P
AOK-500WHMA-NV-L5-ZZ-XXYY-T5-P	AOK-600WHMA-NV-O37-ZZ-XXYY-T3-P	AOK-600WHMA-NV-L5-ZZ-XXYY-T5-P
AOK-600WHMA-NV-L5-SN-6570-T5-P		

Customer Declaration: All models are identical including the materials, circuit diagram; Only the power is different. The report choose the model AOK-600WHMA-NV-L5-SN-6570-T5-P as the main test model. Other models testing result refer to the model AOK-600WHMA-NV-L5-SN-6570-T5-P.



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Test Item: NSS test

1) Environment conditions:

Temperature: 23.5℃ Humidity: 57%RH

2) Tested Sample:

Sample No.	Sample Name	Sample Model	Sample Quantity	Sample Description
C231025004-001	LED street lights	AOK-600WHMA-NV-L5-SN-6570-T5-P	1PC	Normal

3) Reference Basis:ISO 9227: 2022&EN ISO 10289: 2001

4) Test Condition:

1. Saline Concentration: 5 %NaCl;
2. PH Value: 7.0;
3. Salt Buckets Temperature: 35℃;
4. Pressure Buckets Temperature: 47℃;
5. Spray Volume: 1.5 ml/ 80cm² /h;
6. Spray Time: 2000 hours.

5) Test Equipment:

Sequence	Equipment Name	Equipment No.	Valid Date to
1	Salt spray tester	GLCS-S-208	Aug 13, 2024
2	Ph detector	GLCS-S-170	Aug 13, 2024
3	Electronic balance	GLCS-S-172	Aug 13, 2024
4	Conductivity tester	GLCS-S-210	Aug 13, 2024

6) Test Results:

Sample No.	Test time	Test result	Area of defects A (%)	Blistering	Cracking	Rating
C231025004-001	500h	After the test, the sample appearance has no obvious corrosion	No defects	0%	0%	10
	1000h	After the test, the sample appearance has slight corrosion	$0.1 < A \leq 0.25$	0.12%	0.20%	8
	1500h	After the test, the sample appearance has slight corrosion	$0.25 < A \leq 0.5$	0.35%	0.46%	7
	2000h	After the test, the sample appearance has slight corrosion	$0.25 < A \leq 0.5$	0.37%	0.48%	7



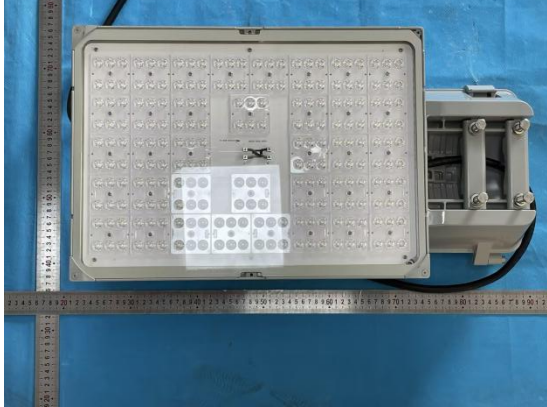
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Sample Photo before the test:

Appearance Inspection-Front



Appearance Inspection-Back

Sample Photo during the test:**Sample Photo after the test:**

Appearance Inspection-Front



Appearance Inspection-Back



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NOTES:

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4. Report will be invalid if altered.
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Otherwise, objection invalid.
6. Lab is responsible to the testing samples only.
7. The report is only for use of internal by customer or scientific research.
8. The applicant and manufacturer's information, product name, model, trademark and other information in this report are provided by the applicant, and the laboratory is not responsible for verifying their authenticity.

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**** End of Report ****



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