







TEST REPORT

Kunde: <i>Client:</i>	AOK Industrial Company Limited
Adresse: <i>Address:</i>	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
Hersteller: <i>Manufacturer:</i>	AOK Industrial Company Limited
Adresse: <i>Address:</i>	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
Name der Marke: <i>Brand Name:</i>	
Beschreibung des Produkts: <i>Product Description:</i>	LED Flood Light
Modelle: <i>Models:</i>	AOK- 1200WfSC-NV-aa-bb-ccdd-zz-P
Bewertung: <i>Rating:</i>	100-277V~, 50/60Hz, 1200W
Verfahren: <i>Method:</i>	IEC 60598-2-5: 2015
Prüfergebnis*: <i>Test result*:</i>	Pass

Datum der Prüfung: <i>Date of Test:</i>	Datum der Emission: <i>Date of Issue:</i>	Klassifizierung: <i>Classification:</i>	Gegenstand der Prüfung: <i>Test item:</i>
2023/11/29	2023/11/30	Commission Test	Static Load Test

Prüflabor (Testlabor) / Testing Laboratory:
Shenzhen Southern LCS Compliance Testing Laboratory Ltd.
101-201, No.39 Building, Xialang Industrial Zone, Heshuikou Community, Matian Street, Guangming District, Shenzhen, China

Test von/Test by:  Eli Yang/ Project Engineer	Check von/Check by:  Torres He/ Director	Genehmigt von/Approved by:  Jesse Liu/ Manager
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Modified Information

Version	Report No.	Revision Date	Summary
V1.0	LCSB08213034S	/	Original Version

General product information and other remarks:N/A



**General product information:**

-The Fixture name may include a suffix for housing color, or business purpose that does not otherwise impact electronics or construction.

Test Item:

Static Load Test.

Test samples:

Clean and new sample were be tested

Test Method:

The means for attaching the floodlight to its support shall be appropriate to the weight of the floodlight. Fixings which carry the weight of the floodlight and internal accessories shall be provided with appropriate means to prevent the dislodgement of any part of the floodlight by vibration, either in service or during maintenance. Parts of floodlights for mounting heights 3 m or higher which are fixed other than with at least two devices, for example, screws or equivalent means of sufficient strength, shall have such extra protection as to prevent those parts falling and endangering persons, animals and surroundings, if a fixing device fails under normal conditions. The points of attachment which allow the floodlight to rotate and which are tested below are excluded from the requirements of this paragraph. Compliance shall be checked by inspection and, for floodlights for use above ground level outdoors, by the additional following test.

The floodlight is mounted with its largest projected area as viewed in elevation lying in the horizontal plane, and with the means of attachment secured in accordance with the manufacturer's recommendations.

For floodlights for use above ground level outdoors, a constant evenly distributed load is applied for 10 min on the floodlight using sand-bags providing 2.4 kN per square metre of floodlight projected area. The floodlight is then turned 180° in the vertical plane, about the point of attachment, and the test is repeated.

Acceptance Conditions:

During the test there shall be no failure or movement about the point of attachment and after either part of this test there shall be no permanent set exceeding 1°.

Test Result:

Pass Fail





test Data:

Test Item	F (N)	Result
Static load test	0.357 m ² x 2.4 kN = 856.8 N	Pass

Equipment used during test:

ID Number	Instrument	Model/ Type	Cal. Date	Due. Date
SLCS-S-120	Stop watch	PC894	2023-05-08	2024-05-07
SLCS-S-071	Electronic weight meter	ETC-150	2023-05-09	2024-05-08
SLCS-S-069	Digital calliper	0-200mm	2023-05-09	2024-05-08



Photo Documentation:

Photo 1: Overall view of model AOK- 1200WfSC-NV-aa-bb-ccdd-zz-P



Photo 2: Overall view of model AOK- 1200WfSC-NV-aa-bb-ccdd-zz-P

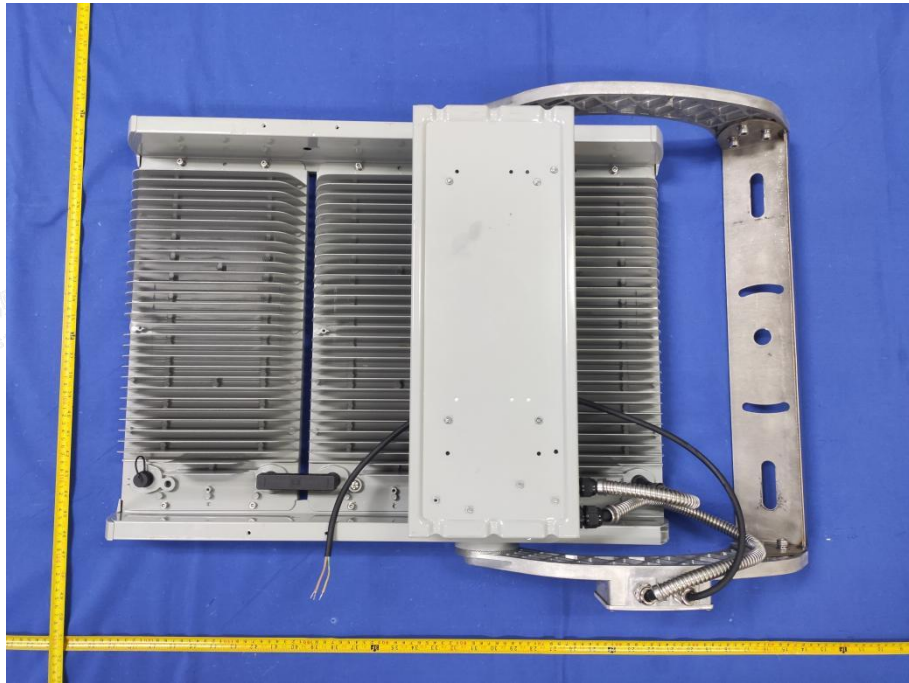




Photo Documentation:

Photo 3: Test result of Static Load Test



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