

TEST REPORT



REPORT NO.: CTNT2409260030101

Product name: Ceiling Fan

Model No.: AF-AE60-LED

Applicant: AIRFAIR ELECTRICAL CORP. OF CHINA

Test procedure: Entrustment Test

Shenzhen Zhongwei Testing Technology Co., Ltd.



This report may not be reproduced in part without permission to avoid ambiguous interpretation.

This report can be checked and verified in the following ways.

Tel: 0755-28680489

E-mail: admin@cnt-cert.com

Web: www.cnt-cert.com

TEST REPORT**IEC 62471:2006****Photobiological safety of lamps and lamp systems****Report Number** : CTNT2409260030101**Date of issue** : Nov 08, 2024**Name of Testing Laboratory****preparing the Report**..... :

Shenzhen Zhongwei Testing Technology Co., Ltd.

Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street,
Longgang District, Shenzhen, Guangdong, China

Tel: 086-13662574496

E-mail: admin@cntnt-cert.com

Web: www.cntnt-cert.com

Applicant's name : AIRFAIR ELECTRICAL CORP. OF CHINA**Address** : NO. 19-21, DONGMEI INDUSTRIAL REGION, SIJIU, TAISHAN,
GUANGDONG, P.R.C.**Manufacturer's name** : AIRFAIR ELECTRICAL CORP. OF CHINA**Address** : NO. 19-21, DONGMEI INDUSTRIAL REGION, SIJIU, TAISHAN,
GUANGDONG, P.R.C.**Test specification:****Standard** : IEC 62471:2006**Test procedure** : Entrustment Test**Non-standard test method** : N/A**Test Report Form No.** : IEC 62471B**Test Report Form(s) Originator** : VDE Testing and Certification Institute**Master TRF**..... : Dated 2018-08-16**General disclaimer:**

The test results presented in this report relate only to the object tested.

This report shall not be reproduced, except in full, without the written approval of the Issuing CTNT Testing Laboratory.

The authenticity of this Test Report and its contents can be verified by contacting the CTNT, responsible for this Test Report.

Test item description : Ceiling Fan**Trade Mark** : N/A**Model/Type reference** : AF-AE60-LED

This report may not be reproduced in part without permission to avoid ambiguous interpretation.

This report can be checked and verified in the following ways.

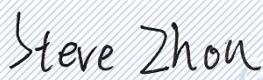
Tel: 0755-28680489

E-mail: admin@cntnt-cert.com

Web: www.cntnt-cert.com

Test item particulars	:	
Tested lamp	:	☒ continuous wave lamps ☐ pulsed lamps
Tested lamp system.....	:	N/A
Lamp classification group	:	☒ exempt ☐ risk 1 ☐ risk 2 ☐ risk 3
Lamp cap	:	N/A
Bulb	:	N/A
Rated of the lamp.....	:	220-240V~ 50/60Hz 22W
Furthermore, marking on the lamp	:	N/A
Seasoning of lamps according IEC standard.....	:	N/A
Used measurement instrument.....	:	Photobiological safety test system
Temperature by measurement.....	:	24.6°C
Information for safety use	:	N/A

Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):

Laboratory Name	Shenzhen Zhongwei Testing Technology Co., Ltd.	
Testing location/ address.....	Room 114, 2/F., Building C, No.108, Lijia Road, Henggang Street, Longgang District, Shenzhen, Guangdong, China	
Tested by(Test Engineer)	Steve Zhou	
Reviewed By(Supervisor).....	Oliver Long	
Approved by(Chief Engineer)	Flight Lee	

List of Attachments (including a total number of pages in each attachment):

- Photo document
- Test data graph

Summary of testing:

Tests performed (name of test and test clause): Determination of the result includes consideration of measurement uncertainty from the test equipment and methods. According to the test of IEC 62471:2006 Photobiological safety of lamps and lamp systems. The unit classification is the Low-Risk.	Testing location: Shenzhen Zhongwei Testing Technology Co., Ltd. Room 114, 2/F., Building C, No.108, Lijia Road, Henggang Street, Longgang District, Shenzhen, Guangdong, China Tel: 086-755-28680489 E-mail: admin@cnt-cert.com Web: www.cnt-cert.com
--	--

Possible test case verdicts:

- test case does not apply to the test object : N/A
- test object does meet the requirement : P (Pass)
- test object does not meet the requirement : F (Fail)

This report may not be reproduced in part without permission to avoid ambiguous interpretation.

This report can be checked and verified in the following ways.

Tel: 0755-28680489

E-mail: admin@cnt-cert.com

Web: www.cnt-cert.com