



Ref. Certif. No.

FR_707737/A1

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Recessed luminaires

LED Recessed Luminaires (LED DOWN LIGHT)

Name and address of the applicant

ATC MIDDLE EAST FZCO

BCW, JAFZA One, Tower A, 11th Floor Jebel Ali Free Zone
Dubai - United Arab Emirates

Name and address of the manufacturer

Foshan Aidike Trading Co., Ltd.

Floor 5th, No. 9 Nanmian Road, Junan Town, Shunde District
Foshan City, Guangdong Province - CHINA

Name and address of the factory

Foshan Aidike Trading Co., Ltd.

Floor 5th, No. 9 Nanmian Road, Junan Town, Shunde District
Foshan City, Guangdong Province - CHINA

Note: When more than one factory, please report on page 2

Additional Information on page 2

Ratings and principal characteristics

220-240 V~, 50/60 Hz, Class II, IP20, Non-user replaceable LEDs,
Not suitable for covering with thermally insulation material
See Annex

Trademark / Brand (if any)

RAFEED

Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

See Annex

Additional information (if necessary may also be reported on page 2)

Supersedes CBTC FR_707737/M1 dated 18/09/2020.
Update the list of product references
Update the product name
Update the address of applicant

Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60598-1:2014+A1:2017
IEC 60598-2-2:2011

As shown in the Test Report Ref. No. which forms part of this Certificate

AQCW-19OC3115LCSZP
AQCW-19OC3115LCSZP-A1

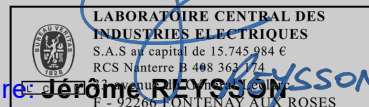
This CB Test Certificate is issued by the National Certification Body



LCIE – Laboratoire Central des Industries Electriques
33, avenue du Général Leclerc – BP8
FR 92 266 Fontenay aux Roses Cedex
www.lcie.fr

Date: 24/09/2020

Signature: 
Certification Officer



ANNEX

References, ratings and main characteristics:

Ratings for down lamp:

Model number	Rated Voltage (Vdc)	Rated wattage (W)	ta	Model of LED Driver
RFE-0305A	24-42 Vdc	40 W	25	RFE-40W
RFE-0415A	24-42 Vdc	40 W	25	RFE-40W
RFE-0306A	24-42 Vdc	40 W	25	RFE-40W
RFE-0326A	30-42 Vdc	30 W	25	RFE-30W
RFE-0416A	30-42 Vdc	30 W	25	RFE-30W
RFE-0327A	30-42 Vdc	30 W	25	RFE-30W
RFE-0303B	30-40 Vdc	20 W	25	RFE-20W
RFE-0414B	30-40 Vdc	20 W	25	RFE-20W
RFE-0304B	30-40 Vdc	20 W	25	RFE-20W
RFE-0301B	30-42 Vdc	11 W	25	RFE-11W
RFE-0413B	30-42 Vdc	11 W	25	RFE-11W
RFE-0302B	30-42 Vdc	11 W	25	RFE-11W
RFE-0345B	30-40 Vdc	8 W	25	RFE-8W
RFE-0411B	30-40 Vdc	8 W	25	RFE-8W
RFE-0346B	30-40 Vdc	8 W	25	RFE-8W
RFE-0347B	30-40 Vdc	8 W	25	RFE-8W
RFE-0412B	30-40 Vdc	8 W	25	RFE-8W
RFE-0348B	30-40 Vdc	8 W	25	RFE-8W

Rating for LED driver:

Model Number	Input	Output	Class of protection against electric shock	ta/tc
RFE-40W	220-240 V~, 50/60 Hz	Constant current type; Prated: 40 W, Output: 24-42 Vdc, Max. 42 Vdc, Irated: 925 mA, SELV	Class II, IP20	25 °C / 75 °C
RFE-30W	220-240 V~, 50/60 Hz	Constant current type; Prated: 30 W, Output: 30-42 Vdc, Max. 42 Vdc, Irated: 625 mA, SELV	Class II, IP20	25 °C / 75 °C



LCIE – Laboratoire Central des Industries Electriques
 33, avenue du Général Leclerc – BP8
 FR 92 266 Fontenay aux Roses Cedex
www.lcie.fr

Date: 24/09/2020

Signature:  **Jérôme REISSON**
 Certification Office



ANNEX

Model Number	Input	Output	Class of protection against electric shock	ta/tc
RFE-20W	220-240 V~, 50/60 Hz	Constant current type; Prated: 20 W, Output: 30-40 Vdc, Max. 40 Vdc, Irated: 500 mA, SELV	Class II, IP20	25 °C / 65 °C
RFE-11W	220-240 V~, 50/60 Hz	Constant current type; Prated: 11 W, Output: 30-42 Vdc, Max. 42 Vdc, Irated: 225 mA, SELV	Class II, IP20	25 °C / 65 °C
RFE-8W	220-240 V~, 50/60 Hz	Constant current type; Prated: 8 W, Output: 30-40 Vdc, Max. 40 Vdc, Irated: 180 mA, SELV	Class II, IP20	25 °C / 60 °C

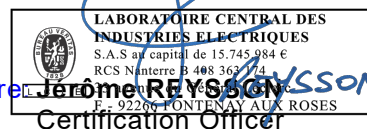
For more information relating to the ratings and the main characteristics please refer to the CB Test Report:
AQCW-19OC3115LCSZP AQCW-19OC3115LCSZP-A1



LCIE – Laboratoire Central des Industries Electriques
33, avenue du Général Leclerc – BP8
FR 92 266 Fontenay aux Roses Cedex
www.lcie.fr

Date: 24/09/2020

Signature



Jérôme REYSSON
Certification Officer