



Ref. Certif. No.

FR_717274

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

CB TEST CERTIFICATE

Product

Recessed luminaires
LED Down Light

Name and address of the applicant

ATC MIDDLE EAST FZ CO.
BCW, JAFZA One, Tower A, 11th Floor Jebel Ali Free Zone,
Dubai - UNITED ARAB EMIRATES

Name and address of the manufacturer

Foshan Aidike Technology 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 Technology 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

Class II, IP20, 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/A1 dated 24/09/2020 and FR_710819 dated 08/02/2021.
Addition of product references
Update further to the evolution of the standard(s)

Additional Information on page 2

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

IEC 60598-1:2020
IEC 60598-2-2:2011

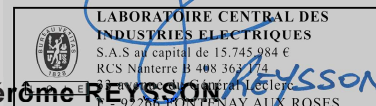
As shown in the Test Report Ref. No. which forms part of this Certificate

AREN-EGZ-P22110035-1

This CB Test Certificate is issued by the National Certification Body



LABORATOIRE CENTRAL DES INDUSTRIES ELECTRIQUES - LCIE
33 avenue du Général Leclerc
92260 Fontenay-aux-Roses, FRANCE
www.lcie.fr



Signature: Jérôme REYSSON
Certification Officer

Date: 18/07/2023

ANNEX

References, ratings and main characteristics:

Model number	Rated Voltage (V)	Power wattage	Model of LED Driver	CCT (K)
RFE-0305A	220-240 V~, 50/60 Hz	40 W	RFE-40W	6000 K
AR60042-1	220-240 V~, 50/60 Hz	40 W	RFE-40W	6000 K
AR60042-2	220-240 V~, 50/60 Hz	40 W	RFE-40W	6000 K
RFE-0415A	220-240 V~, 50/60 Hz	40 W	RFE-40W	4000 K
AR40254-1	220-240 V~, 50/60 Hz	40 W	RFE-40W	4000 K
AR40254-2	220-240 V~, 50/60 Hz	40 W	RFE-40W	4000 K
RFE-0306A	220-240 V~, 50/60 Hz	40 W	RFE-40W	3000 K
AR30041-1	220-240 V~, 50/60 Hz	40 W	RFE-40W	3000 K
AR30041-2	220-240 V~, 50/60 Hz	40 W	RFE-40W	3000 K
RFE-0326A	220-240 V~, 50/60 Hz	30 W	RFE-30W	6000 K
AR60253-1	220-240 V~, 50/60 Hz	30 W	RFE-30W	6000 K
AR60253-2	220-240 V~, 50/60 Hz	30 W	RFE-30W	6000 K
RFE-0416A	220-240 V~, 50/60 Hz	30 W	RFE-30W	4000 K
AR40252-1	220-240 V~, 50/60 Hz	30 W	RFE-30W	4000 K
AR40252-2	220-240 V~, 50/60 Hz	30 W	RFE-30W	4000 K
RFE-0327A	220-240 V~, 50/60 Hz	30 W	RFE-30W	3000 K
AR30251-1	220-240 V~, 50/60 Hz	30 W	RFE-30W	3000 K
AR30251-2	220-240 V~, 50/60 Hz	30 W	RFE-30W	3000 K
RFE-0303B	220-240 V~, 50/60 Hz	20 W	RFE-20W	6000 K
AR60040-1	220-240 V~, 50/60 Hz	20 W	RFE-20W	6000 K
AR60040-2	220-240 V~, 50/60 Hz	20 W	RFE-20W	6000 K
RFE-0414B	220-240 V~, 50/60 Hz	20 W	RFE-20W	4000 K
AR40247-1	220-240 V~, 50/60 Hz	20 W	RFE-20W	4000 K
AR40247-2	220-240 V~, 50/60 Hz	20 W	RFE-20W	4000 K
RFE-0304B	220-240 V~, 50/60 Hz	20 W	RFE-20W	3000 K
AR30039-1	220-240 V~, 50/60 Hz	20 W	RFE-20W	3000 K
AR30039-2	220-240 V~, 50/60 Hz	20 W	RFE-20W	3000 K
RFE-0301B	220-240 V~, 50/60 Hz	11 W	RFE-11W	6000 K
AR60038-1	220-240 V~, 50/60 Hz	11 W	RFE-11W	6000 K
AR60038-2	220-240 V~, 50/60 Hz	11 W	RFE-11W	6000 K
RFE-0413B	220-240 V~, 50/60 Hz	11 W	RFE-11W	4000 K
AR40246-1	220-240 V~, 50/60 Hz	11 W	RFE-11W	4000 K
AR40246-2	220-240 V~, 50/60 Hz	11 W	RFE-11W	4000 K
RFE-0302B	220-240 V~, 50/60 Hz	11 W	RFE-11W	3000 K
AR30037-1	220-240 V~, 50/60 Hz	11 W	RFE-11W	3000 K
AR30037-2	220-240 V~, 50/60 Hz	11 W	RFE-11W	3000 K
RFE-0345B	220-240 V~, 50/60 Hz	8 W	RFE-8W	6000 K



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Model number	Rated Voltage (V)	Power wattage	Model of LED Driver	CCT (K)
AR60033-1	220-240 V~, 50/60 Hz	8 W	RFE-8W	6000 K
AR60033-2	220-240 V~, 50/60 Hz	8 W	RFE-8W	6000 K
RFE-0411B	220-240 V~, 50/60 Hz	8 W	RFE-8W	4000 K
AR40249-1	220-240 V~, 50/60 Hz	8 W	RFE-8W	4000 K
AR40249-2	220-240 V~, 50/60 Hz	8 W	RFE-8W	4000 K
RFE-0346B	220-240 V~, 50/60 Hz	8 W	RFE-8W	3000 K
AR30031-1	220-240 V~, 50/60 Hz	8 W	RFE-8W	3000 K
AR30031-2	220-240 V~, 50/60 Hz	8 W	RFE-8W	3000 K
RFE-0347B	220-240 V~, 50/60 Hz	8 W	RFE-8W	6000 K
AR60034-1	220-240 V~, 50/60 Hz	8 W	RFE-8W	6000 K
AR60034-2	220-240 V~, 50/60 Hz	8 W	RFE-8W	6000 K
RFE-0412B	220-240 V~, 50/60 Hz	8 W	RFE-8W	4000 K
AR40250-1	220-240 V~, 50/60 Hz	8 W	RFE-8W	4000 K
AR40250-2	220-240 V~, 50/60 Hz	8 W	RFE-8W	4000 K
RFE-0348B	220-240 V~, 50/60 Hz	8 W	RFE-8W	3000 K
AR30032-1	220-240 V~, 50/60 Hz	8 W	RFE-8W	3000 K
AR30032-2	220-240 V~, 50/60 Hz	8 W	RFE-8W	3000 K
MR60305	100-240 V~, 50/60 Hz	7 W	HDLP-17W	6000 K
MR60305-1	100-240 V~, 50/60 Hz	7 W	HDLP-17W	6000 K
MR60305-2	100-240 V~, 50/60 Hz	7 W	HDLP-17W	6000 K
MR40304	100-240 V~, 50/60 Hz	7 W	HDLP-17W	4000 K
MR40304-1	100-240 V~, 50/60 Hz	7 W	HDLP-17W	4000 K
MR40304-2	100-240 V~, 50/60 Hz	7 W	HDLP-17W	4000 K
MR30303	100-240 V~, 50/60 Hz	7 W	HDLP-17W	3000 K
MR30303-1	100-240 V~, 50/60 Hz	7 W	HDLP-17W	3000 K
MR30303-2	100-240 V~, 50/60 Hz	7 W	HDLP-17W	3000 K
RFE-0307	220-240 V~, 50/60 Hz	60 W	RFE-60W	6000 K
AR60036-1	220-240 V~, 50/60 Hz	60 W	RFE-60W	6000 K
AR60036-2	220-240 V~, 50/60 Hz	60 W	RFE-60W	6000 K
RFE-0405	220-240 V~, 50/60 Hz	60 W	RFE-60W	4000 K
AR40283-1	220-240 V~, 50/60 Hz	60 W	RFE-60W	4000 K
AR40283-2	220-240 V~, 50/60 Hz	60 W	RFE-60W	4000 K
RFE-0308	220-240 V~, 50/60 Hz	60 W	RFE-60W	3000 K
AR30035-1	220-240 V~, 50/60 Hz	60 W	RFE-60W	3000 K
AR30035-2	220-240 V~, 50/60 Hz	60 W	RFE-60W	3000 K



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