

FR_707737

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

CB TEST CERTIFICATE Product Recessed luminaires LED Recessed Luminaires 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** Foshan Aidike Trading Co., Ltd. Name and address of the manufacturer 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 RAFEED Trademark / Brand (if any) Customer's Testing Facility (CTF) Stage used Model / Type Ref. See Annex Additional information (if necessary may also be reported on page 2) ☐ Additional Information on page 2 A sample of the product was tested and found to IEC 60598-1:2014+A1:2017 be in conformity with IEC 60598-2-2:2011 As shown in the Test Report Ref. No. which AQCW-19OC3115LCSZP forms part of this Certificate

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: 17/01/2020



Signature: Jérôme REYSSON

Certification Officer



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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 | 40 | 25 °C | RFE-40W | |
| RFE-0415A | 24-42 | 40 | 25 °C | RFE-40W | |
| RFE-0306A | 24-42 | 40 | 25 °C | RFE-40W | |
| RFE-0326A | 30-42 | 30 | 25 °C | RFE-30W | |
| RFE-0416A | 30-42 | 30 | 25 °C | RFE-30W | |
| RFE-0327A | 30-42 | 30 | 25 °C | RFE-30W | |
| RFE-0303A | 30-42 | 20 | 25 °C | RFE-20W | |
| RFE-0414A | 30-42 | 20 | 25 °C | RFE-20W | |
| RFE-0304A | 30-42 | 20 | 25 °C | RFE-20W | |
| RFE-0301A | 24-42 | 10 | 25 °C | RFE-10W | |
| RFE-0413A | 24-42 | 10 | 25 °C | RFE-10W | |
| RFE-0302A | 24-42 | 10 | 25 °C | RFE-10W | |
| RFE-0345A | 36-40 | 8 | 25 °C | RFE-8W | |
| RFE-0411A | 36-40 | 8 | 25 °C | RFE-8W | |
| RFE-0346A | 36-40 | 8 | 25 °C | RFE-8W | |
| RFE-0347A | 36-40 | 8 | 25 °C | RFE-8W | |
| RFE-0412A | 36-40 | 8 | 25 °C | RFE-8W | |
| RFE-0348A | 36-40 | 8 | 25 °C | RFE-8W | |

Rating for LED driver:

| Model Number | Input | Output | Class | IP | 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 |
| RFE-20W | 220-240 V~, 50/60 Hz | Constant current type; Prated: 20 W, Output: 30-42 Vdc, Max. 42 Vdc, Irated: 500 mA, SELV | Class II | IP20 | 25 °C / 65 °C |
| RFE-10W | Constant current type; Prated: 10 W, Output: 24-42 Vdc, Max. 42 Vdc, Irated: 250 mA, SELV | | Class II | IP20 | 25 °C / 75 °C |
| RFE-8W | 220-240 V~, 50/60 Hz | Constant current type; Prated: 8 W, Output: 36-40 Vdc, Max. 40 Vdc, Irated: 180 mA, SELV | Class II | IP20 | 25 °C / 60 °C |



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