



Ref. Certif. No.

FR 685326

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

SYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OC

CB TEST CERTIFICATE / CERTIFICAT D'ESSAI OC

Product
Produit

Electronic switches

Name and address of the applicant
Nom et adresse du demandeur

Legrand Low Voltage Electrical (WUXI) Co., Ltd
NO.B-15 National Hi-tech Industrial Development Zone, Wuxi, Jiangsu
Province, China

Name and address of the manufacturer
Nom et adresse du fabricant

Legrand Low Voltage Electrical (WUXI) Co., Ltd
NO.B-15 National Hi-tech Industrial Development Zone, Wuxi, Jiangsu
Province, China

Name and address of the factory
Nom et adresse de l'usine

Legrand Low Voltage Electrical (WUXI) Co., Ltd
NO.B-15 National Hi-tech Industrial Development Zone, Wuxi, Jiangsu
Province, China

Note: When more than one factory, please report on page 2
Note: Lorsqu'il y a plus d'une usine, veuillez utiliser la 2ème page

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

230V~, 50/60Hz
See Annex 1

Trademark (if any)
Marque de fabrique (si elle existe)



Type of Manufacturer's Testing Laboratories used
Type de programme du laboratoire d'essais constructeur

Model / Type Ref.
Ref. De type

048941, 048942, 048943, 048944, 048945, 048946, 048947, 048948

Additional information (if necessary may also be
reported on page 2)
Informations complémentaires (si nécessaire, peuvent
être indiquées sur la 2ème page)

/

A sample of the product was tested and found
to be in conformity with
Un échantillon de ce produit a été essayé et a été
considéré conforme à la

PUBLICATION
IEC 60669-1:1998(ed.3) +A1:1999 +A2:2006
IEC 60669-2-1:2002(ed.4) +A1:2008

EDITION

As shown in the Test Report Ref. No. which forms part
of this Certificate
Comme indiqué dans le Rapport d'essais numéro de
référence qui constitue partie de ce Certificat

LCIE China n° ADC-16FE0667ACSC

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**

**Laboratoire Central des Industries Électriques**

33, av du Général Leclerc – BP 8
FR 92266 Fontenay-aux-Roses cedex
www.lcie.fr

Date: 2016-04-08

Signature:



Annex 1

REFERENCES AND MAIN CHARACTERISTICS

Type reference	IP degree	Method of mounting	PCBA	Characteristics
048941	048944	IP41	Different adjustment for cooperating with shell	230V~, 50/60Hz, 4,3A (Incandescent lamps), Max.2,1A (Electronic step-down converter for extra low-voltage incandescent lamps), Max.2,1A (Iron core transformer for extra low-voltage incandescent lamps), 2,1A (Fluorescent lamps), 1,1A (LED)
048942	048945	IP42		
048943	048946	IP55		
048947	048948	IP20	surface-type	

Type of electronic switch	Electronic switches incorporating heat or light sensors: Electronically operated mechanical switching device
Pattern number	1
Contact opening (gap)	mini-gap
Protection degree	See above
Method of actuating	optical
Method of mounting	surface-type(048947,048948, 048942,048945, 048943, 048946) / flush-type (048941,048944) / height > 1,7 m
Method of installation	design A
Type of terminals	screw-type
Flexible cable outlet	without
Rated current (A) - Rated load (VA or W)	4,3A (Incandescent lamps), Max.2,1A (Electronic step-down converter for extra low-voltage incandescent lamps), Max.2,1A (Iron core transformer for extra low-voltage incandescent lamps), 2,1A (Fluorescent lamps), 1,1A (LED)
Minimum current (A) - Minimum load (VA or W)	NA
Kind of load controlled	incandescent lamp / fluorescent lamps / declared
Rated voltage (V)	230V~
Rated frequency (Hz)	50/60Hz
Characteristic of fuses	F12,5AH250V

Additional Information (if necessary)
Informations complémentaires (si nécessaire)



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