



Accréditation
N° 5-0014
Portée
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Ref. Certif. No.

FR 583005/A1

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 FRANCE

128, avenue du Maréchal de Lattre de Tassigny, B.P. 523 - 87045 LIMOGES
CEDEX - France

Name and address of the manufacturer
Nom et adresse du fabricant

LEGRAND FRANCE

128, avenue du Maréchal de Lattre de Tassigny B.P. 523 - 87045 LIMOGES
CEDEX - France

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

LEGRAND FRANCE

128, avenue du Maréchal de Lattre de Tassigny B.P. 523 - 87045 LIMOGES
CEDEX - France

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

See annex 1 (2 pages)

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



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

Series ARTEOR

References see annex 1 (2 pages)

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

See annex 1 (2 pages)

Supersedes the CBTC n° 583005 dated 2010-06-17 (rem oval of a
reference)

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

EDITION

IEC 60669-1:1998 +A1:1999 +A2:2006 (third edition)

IEC 60669-2-1:2002 (fourth ed)

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

88703-583002, 88710-581055, 88710-581056, 88710-581059, 88710-581061,
118022-636275

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: 2013-02-05

Signature:

Jean-François BRUEL
Certification Officer

Annex 1

REFERENCES

Type references	References				badge	Designation
	square		round			
	white	magnesium	white	magnesium		
AS003	572052	574062				automatic switch without neutral
AS004	572053	574061				automatic switch with neutral
CXG01	572226	572726				skirting lights with detector
CXF05	572051	572551	573455	573655		sensitive switch
CXF07	572231	573493				badge switch
					572259	badge for switch CXF07

Types of electronic switch:Electronic switches incorporating heat or light sensors :

AS003, CXG01: Electronically operated semiconductor switching device

AS004: Electronically operated mechanical switching device

Electronic switches with card

CXF07: Mechanically operated semiconductor switching device

Electronic switches sensitive

CXF05: Electronically operated mechanical switching device

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

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Jean-François BRUEL
Certification Officer

RATING AND PRINCIPAL CHARACTERISTICS

Pattern number:	1
Contact opening (gap):	micro-gap : CXF05, AS004 without contact gap semiconductor switching device : AS003, CXG01, CXF07
Protection degree:	IP20
Method of actuating :	card : CXF07 proximity : AS003, AS004, CXG01 sensitive : CXF05
Method of mounting:	flush-type
Method of installation:	design A
Type of terminals:	screw-type
Rated current (A) - Rated load (VA or W):	<p>AS003 400W incandescent lamps 400W halogen lamps 400VA ferromagnetic transformers for ELV halogen lamps</p> <p>AS004 1000W incandescent lamps 1000W halogen lamps 500VA ferromagnetic transformers for ELV halogen lamps 500VA fluorescent compact lamps 100VA motor 500VA fluorescent tubes</p> <p>CXF05 1000W incandescent lamps 1000W halogen lamps 500VA ferromagnetic transformers for ELV halogen lamps 500VA fluorescent compact lamps 100VA motor 500VA fluorescent tubes</p> <p>CXF07 30VA</p> <p>CXG01 with incorporated LED</p>
Minimum load (VA or W)	CXF07: 1,5VA
Rated voltage (V)	AS003, AS004, CXG01, CXF05 : 100 V - 240 V CXF07: 12V – 24V
Rated frequency (Hz)	AS003, AS004, CXG01, CXF05 : 50/60Hz CXF07: 50/60Hz - $\overline{\overline{\overline{\quad}}}$

ACCESSORIES

Plates references					Designation
square		round		frame	
white	magnesium	white	magnesium		
576560	576562	575600	575602	576021	2 modules

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



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