


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

CB TEST CERTIFICATE

Product	HEBS Switches
Name and address of the applicant	LEGRAND FRANCE 128 AVENUE DU MARECHAL DE LATTRE DE TASSIGNY 87045 LIMOGES CEDEX - FRANCE
Name and address of the manufacturer	LEGRAND FRANCE 128 AVENUE DU MARECHAL DE LATTRE DE TASSIGNY 87045 LIMOGES CEDEX - FRANCE
Name and address of the factory	See annex
Note: When more than one factory, please report on page 2	<input checked="" type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	See annex
Trademark / Brand (if any)	
Customer's Testing Facility (CTF) Stage used	/
Model / Type Ref.	Serie : dooxie References : see annex
Additional information (if necessary may also be reported on page 2)	Supersedes CBTC FR_703301 dated 16/07/2018. Addition of product references <input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 60669-1:1998(ed.3) +A1:1999 +A2:2006 IEC 60669-2-1:2002(ed.4) +A1:2008 IEC 60669-2-5:2013
As shown in the Test Report Ref. No. which forms part of this Certificate	159718-732695A ; 160795-735212, 154352-718190B

This CB Test Certificate is issued by the National Certification Body

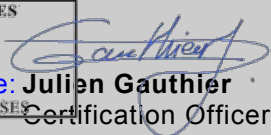


LCIE – Laboratoire Central des Industries Electriques
33, avenue du Général Leclerc – BP8
FR 92 266 Fontenay aux Roses Cedex
www.lcie.fr

Date: 27/09/2019



LABORATOIRE CENTRAL DES
INDUSTRIES ELECTRIQUES
S.A.S au capital de 15.745.984 €
RCS Nanterre B 408 363 174
33 avenue du Général Leclerc
F - 92266 FONTENAY AUX ROSES

Signature: 
Julien Gauthier
Certification Officer

ANNEX

Name and address of the factories:**LEGRAND FRANCE**

128 AVENUE DU MARECHAL DE LATTRE DE TASSIGNY
87045 LIMOGES CEDEX - FRANCE

SPHERIS TECHNOLOGY CO, LTD.

9 SAIWEI ROAD, SHUIXI TOWN, HIGH AND NEW TECH DEVELOPMENT ZONE
338004 XINYU CITY
JIANGXI PROVINCE - CHINA

BTICINO SPA

4 VIA LUCIANO MANARE
22036 ERBA - ITALY



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ANNEX (Continued)

REFERENCES - RATING AND MAIN CHARACTERISTICS

Mechanisms

Type reference	References		Nominal characteristics	Terminals	Pattern	contact opening	Method of mounting	Specificity
	White	Aluminium						
ZLS27 + ZLG08 + ZLE21	6 006 70	6 007 70	16A 250V~ 50/60Hz 3V	slt	2P+E - 1 1	micro without	flush surface	pack gateway french standard
ZLE21	6 000 85	6 001 85	3V	/	1	without	surface	master switch
ZLE23	6 000 84	6 001 84	3V	/	1	without	surface	remote switch up / sleep
ZLS27	6 003 91	6 004 91	16A 250V~ 50/60Hz	slt	2P+E - 1	micro	flush	french standard
ZLD15	6 000 81	6 001 81	300W 100-240V~ 50/60Hz	st	1	without	flush	dimmer / switch
ZLS26	0 648 88		300W 100-240V~ 50/60Hz	st	1	micro	surface	micromodule switch
ZLE18	6 000 83	6 001 83	3V	/	1	without	surface	remote switch on - off
ZLSH06	6 000 86	6 001 86	500VA 100-240V~ 50/60Hz	st	4	micro	flush	roller blind
ZLE20	6 000 87	6 001 87	3V	/	1	without	surface	remote switch central roller blind
ZLE19	6 000 88	6 001 88	3V	/	2 x 1	without	surface	remote switch 2 x on - off
	6 006 90	6 007 90						pack french standard + dimmer
	6 006 99	6 007 99						pack micromodule
	6 006 92	6 007 92						pack dimmer
	6 006 94	6 007 94						pack french standard
	6 006 96	6 007 96						pack roller blind
	6 006 98	6 007 98						3 x french standard
	6 006 86	6 007 86						pack gateway french standard + pack dimmer

slt : screwless terminal

st : screw terminal

Note :

Integrated socket-outlet ZLS27 (french standard) complies with IEC 60884-1 2002 + A1 2006 + A2 2013 see LCIE test report N°154453-711374



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ANNEX (END)

Characteristics of appliances

pattern number	see table
contacts opening (gap)	see table
degree of protection	IP 20
method of mounting	flush type - surface type see table
method of installation	design A
type of terminals	see table
rated current (A) or (AX)	see table

Rated current (A) - rated load (VA or W) :

for 240V~**ZLS26 - ZLD15 :**

300 W halogen lamps

60 W LED or 10 lamps

60 W fluorescent compact lamps

300 VA feromagnetic transformers for ELV halogen lamps

300 VA electronic transformers for ELV halogen lamps

for 230V~**ZLS27**

3680W incandescent lamps

3680W cos ϕ 0,8**for 240V~****ZLSH06 :**

500 VA motor

Minimum current (A) - minimum load (VA or W) : **ZLS26 - ZLD15 : 5W**

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