

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

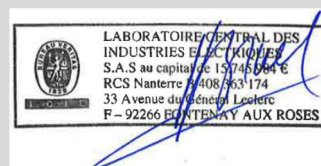
## CB TEST CERTIFICATE

Product	<b>Switch for fixed electrical installation</b> Switches for fixed-electrical installations
Name and address of the applicant	<b>LEGRAND FRANCE</b> 128, avenue du Maréchal de Lattre de Tassigny B.P. 523 , 87045 LIMOGES CEDEX - France
Name and address of the manufacturer	<b>LEGRAND (BEIJING) ELECTRICAL Co Ltd</b> N° 4 Chaoqian Road, Ke Ji Yuan Qu, Chang Ping District,102200 BEIJING - Chine
Name and address of the factory	Additional Information on page 2, Annex 1
Note: When more than one factory, please report on page 2	
Ratings and principal characteristics	45 A, 250 V~
Trademark (if any)	LEGRAND
Customer's Testing Facility (CTF) Stage used	/
Model / Type Ref.	Series SYNERGY References: see annex 2
Additional information (if necessary may also be reported on page 2)	Supersedes CBTC no. 60055284A/M1 dated 2016-09-01 (Editorial correction) Additional Information on page 3, Annex 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
As shown in the Test Report Ref. No. which forms part of this Certificate	141956-686288A, 141956-686288B

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](http://www.lcie.fr)



LABORATOIRE CENTRAL DES  
INDUSTRIES ELECTRIQUES  
S.A.S au capital de 15745000 €  
RCS Nanterre 408763174  
33 Avenue du Général Leclerc  
F - 92266 FONTENAY AUX ROSES

Date: 18/01/2017

Signature: **Jean-François BRUEL**  
Certification Officer



Ref. Certif. No.

60055284A/M1/A1

ANNEX 1

Name and address of the factory

LEGRAND (BEIJING) ELECTRICAL Co Ltd  
N° 4 Chaoqian Road, Ke Ji Yuan Qu, Chang Ping District ; 102200 BEIJING – China

LEGRAND ELECTRIC Ltd (2000AP)  
Unit 12 N° 1 Industrial Estate Medomsley Road Consett ; County Durham DH8 6SR – United Kingdom



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Date: 18/01/2017

Signature: Jean-François BRUEL  
Certification Officer

**ANNEX 2**
**REFERENCES, MAIN CHARACTERISTICS**

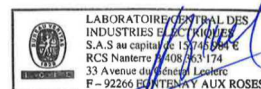
Model	White	White E	Traditional Satin brass	Traditional brushed stainless steel	Traditional polished stainless steel	Authentic brushed Stainless steel	Authentic Polished Stainless steel	Authentic Glossy gold	Dimension (mm)	Specificity	Pilot light
Method of application	flush type	flush type	flush type	flush type	flush type	flush type	flush type	flush type			
Method of installation	B	B	B	B	B	B	B	B			
Type reference	IA018B	IA018B	IA018	IA018	IA018	IA018B	IA018B	IA018B			
Reference	7 300 20	7 300 20E							146x86		
	7 300 21	7 300 21E	7 334 21	7330 21	7 332 21	8 330 21	8 332 21	8 334 21	146x86		yes
	7 301 20	7 301 20E							146x86	rocker red	
	7 300 22			7 330 22	7 332 22	8 330 22	8 332 22	8 334 22	86x86		
	7 300 23		7 334 23	7 330 23	7 332 23	8 330 23	8 332 23	8 334 23	86x86		yes
	7 301 22								86x86	rocker red	

Model	Modern nickel	Modern silver	Sleek design brushed stainless steel	Sleek design polished stainless steel	Sleek design glossy gold	Metal clad	Dimension (mm)	Specificity	Pilot light
Method of application	flush type	flush type	flush type	flush type	flush type	flush type			
Method of installation	A	A	A	A	A	B			
Type reference	IA018	IA018	IA018B	IA018B	IA018B	IA018B			
Reference							146x86		
						7 338 21	146x86		yes
							146x86		
	7 312 22	7 310 22					86x86		
	7 312 23	7 310 23	8 320 23	8 322 23	8 324 23		86x86		yes
							86x86	rocker red	

Pattern number:	2
Contact opening (gap) :	normal gap
Protection degree:	IP20
Method of installation:	design A
Type of terminals:	screw-type
Rated current (A ) or (AX)	45 A
Rated voltage (V):	250 V~



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