



Ref. Certif. No.

FR_719689/M2

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

CB TEST CERTIFICATE

Product

Electronic switch
Electronic switches

Name and address of the applicant

Legrand Intelligent Electrical (Huizhou) Co., Ltd.
Bldg. B1-B3, East No. 39 Hechang 6th Rd., HZZK Hi-tech
Industrial Development Zone, Huizhou 516001,
Guangdong - CHINA

Name and address of the manufacturer

Legrand Intelligent Electrical (Huizhou) Co., Ltd.
Bldg. B1-B3, East No. 39 Hechang 6th Rd., HZZK Hi-tech
Industrial Development Zone, Huizhou 516001,
Guangdong - CHINA

Name and address of the factory

Note: When more than one factory, please report on page 2

☒ 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.

See Annex

Additional information (if necessary may also be reported on page 2)

Supersedes CBTC FR_719689/M1 dated 03/04/2025.
Update the list of product references

☐ Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60669-1:2017
IEC 60669-2-1:2021

As shown in the Test Report Ref. No. which forms part of this Certificate

ARLI-ESH-P25080041

This CB Test Certificate is issued by the National Certification Body



LABORATOIRE CENTRAL DES INDUSTRIES ELECTRIQUES - LCIE
33 avenue du Général Leclerc
92260 Fontenay-aux-Roses, FRANCE
www.lcie.fr

Date: 19/09/2025

Signature: **Julien GAUTHIER**

Certification Officer



ANNEX

Name and address of the factories:

Legrand Intelligent Electrical (Huizhou) Co., Ltd.

Bldg. B1-B3, East No. 39 Hechang 6th Rd., HZZK Hi-tech Industrial Development Zone, Huizhou 516001, Guangdong - CHINA

NOVATEUR ELECTRICAL & DIGITAL SYSTEMS PVT. LTD

A-2, MIDC AREA, MALEGAON VILLAGE, SINNAR, DIST. NASHIK - 422113, MAHARASHTRA - INDIA

LEGRAND

AVENUE DU PARC ALATA - 60550 VERNEUIL EN HALATTE - FRANCE

RAIS HASSAN SAADI Logistics Dubai

Jebel Ali Free Zone, P.O. Box 7 Dubai - UNITED ARAB EMIRATES

References, ratings and main characteristics:

Model	Description	Color	Earthing terminal	Factory code
281045MW	1G DND/MUR/BELL PUSH BUTTON	MATT WHITE	Without	CXX05
281045MB	1G DND/MUR/BELL PUSH BUTTON	MATT BLACK	Without	
281045DS	1G DND/MUR/BELL PUSH BUTTON	DARK SILVER	Without	
281045CH	1G DND/MUR/BELL PUSH BUTTON	CHAMPAGNE	Without	
281045DB	1G DND/MUR/BELL PUSH BUTTON	DARK BRONZE	Without	
281045BA	1G DND/MUR/BELL PUSH BUTTON	BRUSHED ALUMINIUM	Without	
281045BB	1G DND/MUR/BELL PUSH BUTTON	BRUSHED BLACK	Without	
281045MG	1G DND/MUR/BELL PUSH BUTTON	MATT GREY	Without	
281045MWSG	1G DND/MUR/BELL PUSH BUTTON + EARTHING TERMINAL	MATT WHITE	With	
281045MBSG	1G DND/MUR/BELL PUSH BUTTON + EARTHING TERMINAL	MATT BLACK	With	
281045DSSG	1G DND/MUR/BELL PUSH BUTTON + EARTHING TERMINAL	DARK SILVER	With	
281045CHSG	1G DND/MUR/BELL PUSH BUTTON + EARTHING TERMINAL	CHAMPAGNE	With	
281045DBSG	1G DND/MUR/BELL PUSH BUTTON + EARTHING TERMINAL	DARK BRONZE	With	
281045BASG	1G DND/MUR/BELL PUSH BUTTON + EARTHING TERMINAL	BRUSHED ALUMINIUM	With	
281045BBSG	1G DND/MUR/BELL PUSH BUTTON + EARTHING TERMINAL	BRUSHED BLACK	With	
AA27108MW	DND/MUR/BELL PUSH W/ LED 230V	MATT WHITE	Without	
AA27108MT	DND/MUR/BELL PUSH W/ LED 230V	MATT TITANIUM	Without	
AA27108MB	DND/MUR/BELL PUSH W/ LED 230V	MATT BLACK	Without	
AC27108MW	DND/MUR/BELL PUSH W/ LED 230V	MATT WHITE	Without	
AC27108MT	DND/MUR/BELL PUSH W/ LED 230V	MATT TITANIUM	Without	
AC27108MB	DND/MUR/BELL PUSH W/ LED 230V	MATT BLACK	Without	
AC27108CH	DND/MUR/BELL PUSH W/ LED 230V	CHAMPAGNE	Without	
AC27108DB	DND/MUR/BELL PUSH W/ LED 230V	DARK BRONZE	Without	
AC27108RS	DND/MUR/BELL PUSH W/ LED 230V	ROSE	Without	



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Model	Description		Color	Earthing terminal	Factory code
GA27058CH	230V 1G EXTERNAL PANEL CONTROL PUSH BUTTON DND/MUR	Main part no.: B005159AA	CHAMPAGNE	Without	CXX05
GA27058DS	230V 1G EXTERNAL PANEL CONTROL PUSH BUTTON DND/MUR		DARK SILVER	Without	
GA27058MB	230V 1G EXTERNAL PANEL CONTROL PUSH BUTTON DND/MUR		MATT BLACK	Without	
GA27058GR	230V 1G EXTERNAL PANEL CONTROL PUSH BUTTON DND/MUR		GRAPHITE	Without	
GA27058MW	230V 1G EXTERNAL PANEL CONTROL PUSH BUTTON DND/MUR		MATT WHITE	Without	
GT27058CH	230V 1G EXTERNAL PANEL CONTROL PUSH BUTTON DND/MUR		CHAMPAGNE	Without	
GT27058DS	230V 1G EXTERNAL PANEL CONTROL PUSH BUTTON DND/MUR		DARK SILVER	Without	
GT27058MB	230V 1G EXTERNAL PANEL CONTROL PUSH BUTTON DND/MUR		MATT BLACK	Without	
GT27058MW	230V 1G EXTERNAL PANEL CONTROL PUSH BUTTON DND/MUR		MATT WHITE	Without	
AA27108CH	DND/MUR/BELL PUSH W/ LED 230V		CHAMPAGNE	Without	
AA27108DB	DND/MUR/BELL PUSH W/ LED 230V		DARK BRONZE	Without	
AA27108RS	DND/MUR/BELL PUSH W/ LED 230V		ROSE	Without	

Additional information for AA27108** and AC27108** series:

All the commercial references listed below may be supplemented with a prefix of type LG-, BT-, ...
(to indicate the brand) and/or suffix of type 0, 1, 2, 3, 4, FI, EX, ...In this case, the products are technically the same

	Matt White	Matt Titanium	Matt Black	Champagne	Rose	Dark Bronze	
Type reference	Commercial ref	Commercial ref	Commercial ref	Commercial ref	Commercial ref	Commercial ref	Mechanism ref
B005159AA	AA27108MW	AA27108MT	AA27108MB	AA27108CH	AA27108RS	AA27108DB	AG15212AA
B005159AA	AC27108MW	AC27108MT	AC27108MB	AC27108CH	AC27108RS	AC27108DB	AG15212AA

Frame

Commercial ref	Designation
A1402	1G 1 AND 2M BRITISH STD FRAME
A1403	1G 1 AND 2M BS FRAME W/ EARTH
A14010	2M PANEL MOUNTING SUPPORT
A14011	2M PANEL MOUNTING SUPPORT
A1409	FRAME 2G 2X2M BS



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Cover plates

Commercial ref									Designation
Matt White	Matt Titanium	Matt Black	Frosted White	Frosted Black	Dark Aluminium	Brushed Stainless Steel	Night Blue	Solid Aluminium	
Classic									
AC1102 MW	AC1102 MT	AC1102 MB	AC1102 FW	AC1102 FB	AC1102 DA	AC1102 BS	AC1102 NB	AC1102SA	1G 2M BS PLATE
AC1103 MW	AC1103 MT	AC1103 MB	AC1103 FW	AC1103 FB	AC1103 DA	AC1103 BS	AC1103 NB	AC1103SA	2M ITALIAN/US PLATE

Pattern number	1
Contact opening (gap) and switch performance	micro-gap
Protection degree	IP20
Method of actuating the switch	rocker
Method of mounting	flush-type
Method of installation	design A
Type of terminals	screw-type, for rigid conductors only
Flexible cable outlet	without
Rated current (A) / Rated load (VA or W)	3A (Incandescent lamps), 1A (Door bell)
Rated voltage (V)	100-240V~
Rated frequency (Hz)	50/60Hz



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LABORATOIRE CENTRAL DES
INDUSTRIES ELECTRIQUES
S.A.S au capital de 15.745.984 €
RCS Fontenay-aux-Roses 538 174
33 avenue du Général Leclerc
92260 FONTENAY-AUX-ROSES
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