

IEC

IECEE

Ref. Certif. No.

FR_719672/M1

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

CB TEST CERTIFICATE

Product

Electronic switch
Sensor light

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

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)

1) 
2) 

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_719672 dated 24/07/2024.
Addition of product references
Update the list of components

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-P24121997

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: 02/04/2025

Signature:


LABORATOIRE CENTRAL DES
INDUSTRIES ELECTRIQUES
S.A.S au capital de 15.745.984 €
RCS Fontenay-aux-Roses 538 393 125
33 avenue du Général Leclerc
92260 FONTENAY-AUX-ROSES
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 - BP 21 - 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:

Reference	Color	Earthing terminal	main part no.	Factory code
281096MW	Matt white	Without	/	XXD02
281096MWSG	Matt white	With		
281096MG	Matt grey	Without		
281096MB	Matt black	Without		
281096MBSG	Matt black	With		
281096DS	Dark silver	Without		
281096DSSG	Dark silver	With		
281096CH	Champagne	Without		
281096CHSG	Champagne	With		
281096DB	Dark bronze	Without		
281096DBSG	Dark bronze	With		
281096BA	Brushed aluminium	Without		
281096BASG	Brushed aluminium	With		
281096BB	Brushed black	Without		
281096BBSG	Brushed black	With		
281096BC	Brushed champagne	Without		
JW4382IR	White	Without		
JG4382IR	Grey	Without		
JB4382IR	Black	Without		
AG12478BA	Grey	Without		
AC25101MW	Matt white	Without	AG12478CA	
AC25101MB	Matt black	Without		
AC25101MT	Matt Titanium	Without		
GA65096CH	Champagne	Without		
GA65096DS	Dark silver	Without		
GA65096MB	Matt black	Without		
GA65096GR	Graphite	Without		
GA65096MW	Matt white	Without		

Additional information for AC25101 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.



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ANNEX

references

	Matt White	Matt Titanium	Matt Black	
Type reference	Commercial ref	Commercial ref	Commercial ref	mechanism ref
AG12478CA	AC25101MW	AC25101MT	AC25101MB	A026807DA

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

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	AC1102M T	AC1102M B	AC1102 FW	AC1102 FB	AC1102D A	AC1102B S	AC1102NB	AC1102SA	1G 2M BS PLATE
AC1103 MW	AC1103M T	AC1103M B	AC1103 FW	AC1103 FB	AC1103D A	AC1103B S	AC1103NB	AC1103SA	2M ITALIAN/US PLATE

Pattern number	1
Contact opening (gap) and switch performance	without contact gap (semiconductor switching device)
Protection degree	IP20
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)	1W
Rated voltage (V)	100-240V~
Rated frequency (Hz)	50/60Hz



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