

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

Boxes and enclosures for electrical accessories

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

See annex 1

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 2

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



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

/

Model / Type Ref.  
Ref. De type

Series NILOE  
References see annex 2

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

Supersedes CBTC n° 610789B/M2 dated 2014-03-21: addition of references

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** IEC 60670-1:2002(ed.1)  
**EDITION** IEC 60670-22:2003(ed.1)

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

106204-610785, 111917-623321, 102524-605709, 102524-605711, 137916-677926

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: 2016-04-01

Signature:

Jean-François BRÜEL  
Certification Officer



## Annex 1 : List of Manufacturers and Factories

Boxes and enclosures for electrical accessories

Factory	Manufacturer
<b>LEGRAND FRANCE</b> 128, avenue du Maréchal de Lattre de Tassigny B.P. 523 - 87045 LIMOGES CEDEX - France	<b>LEGRAND FRANCE</b> 128, avenue du Maréchal de Lattre de Tassigny B.P. 523 - 87045 LIMOGES CEDEX - France
<b>LEGRAND MAGYARORSZAG VILLAMOSSAGI RENSZEREK ZRt</b> Ipartelepí ut 14 pf 10 - 6600 SZENTES - Hungary	<b>LEGRAND FRANCE</b> 128, avenue du Maréchal de Lattre de Tassigny B.P. 523 - 87045 LIMOGES CEDEX - France

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



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Date: 2016-04-01

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 Certification Officer





## Annex 2

## REFERENCES, PRINCIPAL CHARACTERISTICS

## MECHANISMS

Type references	References							IP	spec
	white ONE with claws	white with claws	white without claws sold by 50	white without claws	Ivory with claws	Ivory without claws	aluminium without claws		
6 6xx 49		6 645 49		6 647 49		6 648 49	6 653 49	IP44	
				0 965 17				IP44	
6 6xx 95	6 641 95	6 645 95		6 647 95	6 646 95	6 648 95		IP21	
				0 966 24				IP21	
6 64x 95			6 643 95					IP20	wi covi

Rated insulation voltage	250 V~
Rated connecting capacity	2,5 mm <sup>2</sup>
Maximum number of conductors to be placed in the box	3 (12 mm maxi)

## CLASSIFICATION

Nature of material:	Composite	
Method of installation	Flush, semi-flush or embedded in	Walls, ceilings or floors combustible and non-combustible  Hollow walls, hollow ceilings, hollow floors or furniture.
Type(s) of inlets (outlets)	With inlets for flexible cables	
Clamping means	With cable anchorage	
Minimum and maximum temperatures during installation	De -5 °C à +60 °C / -5 °C to +60 °C	
Boxes and enclosures for hollow walls and the like:	According to the degree of protection of the part mounted in the hollow wall	See above table
Method of fixing the terminals or connecting devices in the connecting box	Without fixing (for floating terminals or connecting devices)	

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



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## ACCESSORIES

## Boxes for surface mounting

References type	References	Configuration	Colours
6 64x 98	6 64A 98	1 poste/1 gang	A = 7 : pur / pure
6 64x 99	6 64A 99	2 postes/2 gang	A = 8 : lin / linen

## Cover plates

Type	References	Designation
6 665 x0	6 650 C0	1 gang IP44 IK07*
6 665 x1	6 650 B1	1 gang
	0 967 0A	
	3 970 D1	
	3 970 95	
6 665 x2	6 650 B2	2 gang
	0 697 1A	
	3 970 D2	
	3 970 96	
6 665 x3	6 650 B3	3 gang
	0 697 2A	
	3 970 D3	
	3 970 97	
6 665 x4	6 650 B4	4 gang
6 665 x5	6 650 B5	5 gang
6 665 x6	6 650 C6	1 gang label holder
6 665 x8	6 650 C8	2 gang 100 mm fixing centres
6 665 x1	6 650 09	1 gang white sold by 100
	A = 0 B = 0 C = 0	White
	B = 1 C = 1	Ivory
	A = 2 B = 2	Red
	A = 4 B = 3	Taupe
	A = 6	D = 3 Bronze
	A = 5	D = 4 Aluminium
	A = 1	D = 5 Onyx
	A = 8	D = 7 Cacao
	A = 7	D = 8 Plum
		D = 9 Dark wood
		3 970 95/96/97 Light wood
	A = 3	Fougere

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



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