

# LICENCE

**No. 18687**

Issued to:

Applicant:

**Legrand Group Belgium N.V.  
Kouterveldstraat 9, Ind. Zone  
1831 DIEGEM  
Belgium**

Licensee:

**Legrand Group Belgium N.V.  
Kouterveldstraat 9, Ind. Zone  
1831 DIEGEM  
Belgium**



Product : socket-outlets (2-pole)  
Trade name(s) : LEGRAND  
Type(s)/model(s) : Series NILOE (See appendix)

The product and any acceptable variation thereto is specified in the annex to this licence and the documents therein referred to.

SGS CEBEC hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard specified in annex
- an inspection of the production location
- a certification agreement with the number 178

SGS CEBEC hereby grants the right to use the CEBEC certification mark

The CEBEC certification mark may be applied to the product as specified in this licence for the duration of the CEBEC certification agreement and under the conditions of the CEBEC certification agreement.

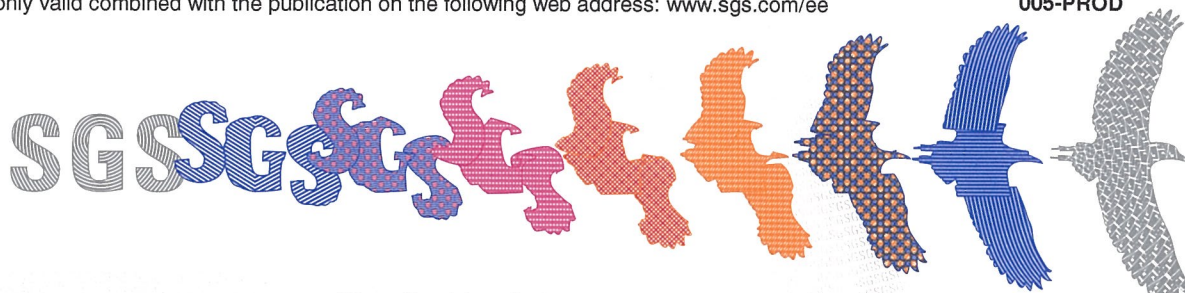
This licence is issued on: 09/01/2014



ir. C. Lana,  
Certification Manager

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This certificate is only valid combined with the publication on the following web address: [www.sgs.com/ee](http://www.sgs.com/ee)



## SPECIFICATION OF THE CERTIFIED PRODUCT

### Product data

Product	:	socket-outlets (2-pole)
Trade name(s)	:	LEGRAND
Type(s)/Model(s)	:	Series NILOE (See appendix)
rated current (In)	:	16 A
rated voltage (Un)	:	250 V~
earthing	:	with pin-earthing
standard sheet	:	V & I
existence of shutters	:	with shutters
degree of protection	:	Ip20, Ip44
method of mounting	:	flush type or surface-type (with boxes)
method of installation	:	design A
terminals	:	screw-type and screwless-type
protection against electric shock	:	normal protection

### Additional information

See Appendix

## TESTS

### Test requirements

NBN C 61-112-1 based on IEC 60884-1:2002 + A1:2006

### Test results

The test results are laid down in certification file ref.599129/01

### Remarks

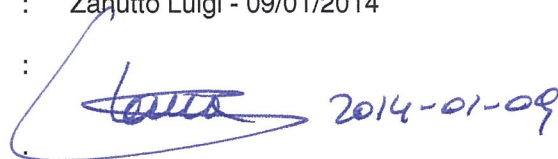
This certificate is based on certificate ref. CB FR 622519B/M1 and test reports ref. 102525-603992, 102525-603992A1, 102525-603993, 102525-603994, 102525-603995, 102525-603992B, 111915-622530, 111915-622535

**Conclusion**

The examination proved that all test requirements were met.

Checked by, project leader : Zaputto Luigi - 09/01/2014

Department Manager,  
Product Certification :



*Luigi Zaputto* 2014-01-09

Certification Manager :

## FACTORY LOCATION(S)

EMB Electrical Industries  
Second Industrial Zone  
12659 SADAT MENOFIA  
Egypt

Legrand SNC  
128, avenue du Maréchal de Lattre de Tassigny  
87045 LIMOGES CEDEX  
France

Legrand ZRt.  
IPartelepí. út 14  
6600 SZENTES  
Hungary



**Mechanism**

References	Function	Terminals	Characteristics	Ip code	Standard sheet
664x28	2P+T/E	st	16A, 250 V~	Ip 20	V
664x34	2P	st	16A, 250 V~	Ip 20	I
664x35	2P+T/E	slt	16A, 250 V~	Ip 20	V
664x36	2P+T/E	slt	16A, 250 V~	Ip 20	V
664x37	2P+T/E	slt	16A, 250 V~	Ip 20	V
664x41	2x2P+T/E	slt	16A, 250 V~	Ip 20	V
664x45	2x2P+T/E	slt	16A, 250 V~	Ip 20	V
66x48	2P+T/E	slt	16A, 250 V~	Ip 44	V

st: screw type

slt: screwless type

x=3 pure without claw, sold by 50 or 20

x=5 pure with claw

x=6 linen with claw

x=7 pure without claw

x=8 linen without claw

**Accessories**

Reference	Designation
665099	Claw
665096	Permeability socket

**Surface type boxes**

Reference	Designation
664x98	1 gang
664x99	2 gang

x=7 pure

x=8 linen

**Cover plates**

Reference	Designation
6650X0	1 gang, Ip44, Ik07
66ZYX1	1 gang
66ZYX2	2 gang
66ZYX3	3 gang
66ZYX4	4 gang
66ZYX5	5 gang
665X08	2 gang 100 mm between axis
665009	1 gang sold by 100

ZYX=500 pure  
ZYX =506  
champagne

ZYX=501 linen  
ZYX=499 light  
wood

ZYX=502 red  
X=0 pure  
X =1 linen

ZYX=503 mole

ZYX=505 prune

