

Declaration of Conformity

For ZigBee Certified Programs



ZigBee®

Control your world

Manufacturer Company: **LEGRAND FRANCE ISERE**
Address: **RUE ARAGO – BP95**
City: **SAINT-MARCELLIN**
State:
Zip Code: **38163**
Country: **FRANCE**

Contact Name: **VULCANO BRUNO**
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Testing Type
(select one)

- ☐ **End Product - Public Application Profile Product**
(Specify the profile here: e.g. ZigBee Smart Energy, ZigBee Remote Control, etc.)
- ☒ **End Product - Manufacturer Specific Profile**
- ☐ **Compliant Platform**
(Feature Set - e.g. ZigBee Pro, ZigBee RF4CE, etc.)

Product Information
(required for all products)

Product Name: **ZLE01 to ZLE03, ZLE05, ZLE07 to ZLE10**
Product type: **ZigBee LEGRAND Transmitter products**
Firmware version: **1.2.2 (01, 02, 05, 08, 09) / 1.2.3 (03, 07) / 1.2.4 (10)**
Hardware version: **See versions into "ZLE Profile Declaration of Conformity.pdf"**
Radio Chipset: **Ember EM260**
Tested PHY/MAC version: **3_3_3**

End Product Information
(required for end products)

Manufacturer SKU or unique part #: **See all SKU into the "ZLE SKU list.pdf"**
ZigBee Compliant Platform used: **EM260 + Stack 3_3_3**
Feature Set used: **ZigBee-PRO**

Test Service Provider

- ☐ **NTS Corporation**
☒ **TRaC Global**
☐ **TUV Rheinland Group**

The manufacturer herewith declares that the above product has been assessed and found compliant to the test program selected below. The tests have been performed by a ZigBee Alliance authorized test service provider. The tested specimen is identical to the marketed product (excluding test modes used for the compliance testing). The manufacturer will notify the ZigBee Alliance in the event that the product is being modified. Retesting might apply.

For the Manufacturer

For the Test Service Provider

By (Signature)

12/12/2013
Date

Serial number of test sample: _____

By (Signature)

Date

VULCANO Bruno
Print name

Print name

Document # 074895

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For Compliant Platform Testing:

Please list all optional features that have been implemented in your product.

Reference	Feature	Implemented

Please use an extra sheet if required.

Revision History

If the product has been modified and recertified, please provide the revision history since the last certified version.

Rev #	Description	Date
01	Manufacturer Specific certification v1	10/18/2012
02	Manufacturer Specific certification with new functionalities to join Legrand Bus technology products through a gateway	12/12/2013

Manufacturer Initials

Document # 074895

- Declaration Of Conformity -

ZigBee Profile for ZLE Model

- Product Information -

Model Reference :	ZLExx
Model Description :	ZigBee LEGRAND Transmitter products
Tested PHY/MAC version:	3_3_3
RF Chipset used:	EMBER EM260

- References associated -

Model Reference	Model Description	Hardwares associated
ZLE01	SWITCH CONTROL 1G, 2G, DIMMER, SHUTTER and 4S, 1ON/OFF, 2ON/OFF, FOR CÉLIANE, NEREYA, NILOË AND MOSAIC RANGES	AG00781Ax, AG00782Ax, AG00783Ax, AG00785Ax, AG00786Ax, AG03977Ax, AG03978Ax
ZLE02	REMOTE CONTROL IR/RF	AG00793Ax
ZLE03	Multi scénarii remote	AG01152Ax
ZLE05	POCKET PUSH	B000203Ax
ZLE07	TRANSMITTER WITH AUXILIARY INPUTS	AG02884Ax, AG04332Ax
ZLE08	SWITCH CONTROL 1G, 2G, DIMMER, SHUTTER and 4S for AXOLUTE, LIVING and LIGHT ranges	AG02898Ax, AG02899Ax, AG02900Ax, AG02901Ax, AG02902Ax
ZLE09	SOLAR SWITCH CONTROL 1G, 2G, 1ON/OFF, for MOSAIC	AG03802Ax, AG03974Ax, AG03975Ax
ZLE10	TABLE REMOTE 6 BUTTONS	AG04271Ax

By this document, the developer and the manufacturer LEGRAND ISERE implanted in St-MARCELLIN (38, FRANCE), confirm that the variant models ZLExx have the same ZigBee profile, chipset and s/w as the main models, tested in laboratory.

Electronic Design team manager

Bruno VULCANO
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VISA



Laboratory manager

Eric Boissonnet
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VISA



- Manufacturer SKU List -

Manufacturer SKU	Description	Trademark	Range	ZLExx	HARDWARE Version
0 672 35	CDE GENE ECLAIR.RF ZBEE	LEGRAND	CELIANE	ZLE01	AG00781Ax
6 630 90	SE SWITCH CONTROL 1 GANG	LEGRAND	NEREYA	ZLE01	AG00781Ax
6 651 01	INTER. RF BLANC	LEGRAND	NILOE	ZLE01	AG00781Ax
0 784 43	SIMPLE SWITCH W	LEGRAND	MOSAIC	ZLE01	AG00781Ax
0 791 43	SIMPLE SWITCH G	LEGRAND	MOSAIC	ZLE01	AG00781Ax
0 672 36	CDE GENE ECLAIR.DBLE RF ZBEE	LEGRAND	CELIANE	ZLE01	AG00782Ax
6 651 02	INTER. DOUBLE RF BLANC	LEGRAND	NILOE	ZLE01	AG00782Ax
0 784 44	DOUBLE SWITCH W	LEGRAND	MOSAIC	ZLE01	AG00782Ax
0 791 44	DOUBLE SWITCH G	LEGRAND	MOSAIC	ZLE01	AG00782Ax
0 672 39	CDE GENE VARIATEUR RF ZBEE	LEGRAND	CELIANE	ZLE01	AG00783Ax
6 630 94	SE DIMMING CONTROL	LEGRAND	NEREYA	ZLE01	AG00783Ax
0 784 09	DIMMING CONTROL REF 1 GANG W	LEGRAND	MOSAIC	ZLE01	AG00783Ax
0 791 09	DIMMING CONTROL REF 1 GANG G	LEGRAND	MOSAIC	ZLE01	AG00783Ax
0 672 64	CDE GENE VR RF ZBEE	LEGRAND	CELIANE	ZLE01	AG00785Ax
6 630 97	SE SHUTTER CONTROL	LEGRAND	NEREYA	ZLE01	AG00785Ax
6 651 11	VOLET-ROULANT RF BLANC	LEGRAND	NILOE	ZLE01	AG00785Ax
0 784 28	SHUTTER CONTROL RF W	LEGRAND	MOSAIC	ZLE01	AG00785Ax
0 791 28	SHUTTER CONTROL RF G	LEGRAND	MOSAIC	ZLE01	AG00785Ax
0 672 40	INTERSCENARIO 4 SCENARIOS RADIO ZigBee CELIANE	LEGRAND	CELIANE	ZLE01	AG00786Ax
6 630 99	SE 4 SCENARIOS CTRL	LEGRAND	NEREYA	ZLE01	AG00786Ax
0 784 49	4 SCENES CONTROL RF W	LEGRAND	MOSAIC	ZLE01	AG00786Ax
0 791 49	4 SCENES CONTROL RF G	LEGRAND	MOSAIC	ZLE01	AG00786Ax
0 784 35	ZIGBEE BATTERY EMITTER 1 ON/OFF	LEGRAND	MOSAIC	ZLE01	AG03977Ax
0 784 36	ZIGBEE BATTERY EMITTER 2 ON/OFF	LEGRAND	MOSAIC	ZLE01	AG03978Ax
0 882 32	TELECOMMANDE IR/RF	LEGRAND	HG	ZLE02	AG00793Ax
3527N	TELECOMMANDE RADIO+IR RF ZB (BT-3527N)	Bticino	HG	ZLE02	AG00793Ax

Manufacturer SKU	Description	Trademark	Range	ZLExx	HARDWARE Version
0 882 33	TELECOMMANDE MULTISCENARIOS	LEGRAND	HG	ZLE03	AG01152Ax
5 738 70	POCKET REMOTE CONTROL	LEGRAND	HG	ZLE05	B000203Ax
3528N	TELECOMMANDE 4 BOUTONS RF ZB (BT-3528N)	Bticino	HG	ZLE05	B000203Ax
0 883 31	RFZB TRANSMIT WITH AUX INPUTS	LEGRAND	HG	ZLE07	AG02884Ax
0 883 32	RFZB TRANSMIT SCENARIO WITH AUX INPUTS	LEGRAND	HG	ZLE07	AG04332Ax
3577	EMETTEUR A ENTREES AUX RF ZB (BT-3577)	Bticino	HG	ZLE07	AG02884Ax
L4596N	CDE GENE ECLAIR.RF ZB LIVING (BT-L4596N)	Bticino	LIVING	ZLE08	AG02898Ax
N4596N	CDE GENE ECLAIR.RF ZB LIGHT (BT-N4596N)	Bticino	LIGHT	ZLE08	AG02898Ax
HA4596	CDE GENE ECLAIR.RF ZB SQUARE (BT-HA4596)	Bticino	AXOLUTE	ZLE08	AG02898Ax
HB4596	CDE GENE ECLAIR.RF ZB ELLIPTIC (BT-HB4596)	Bticino	AXOLUTE	ZLE08	AG02898Ax
L4597N	CDE GENE ECLAIR.DBLE RF ZB LIV (BT-L4597N)	Bticino	LIVING	ZLE08	AG02899Ax
N4597N	CDE GENE ECLAIR.DBLE RF ZB LIG (BT-N4597N)	Bticino	LIGHT	ZLE08	AG02899Ax
HA4597	CDE GENE ECLAIR.DBLE RF ZB SQU (BT-HA4597)	Bticino	AXOLUTE	ZLE08	AG02899Ax
HB4597	CDE GENE ECLAIR.DBLE RF ZB ELL (BT-HB4597)	Bticino	AXOLUTE	ZLE08	AG02899Ax
L4598N	CDE GENE VARIATEUR RF ZB LIV (BT-L4598N)	Bticino	LIVING	ZLE08	AG02900Ax
N4598N	CDE GENE VARIATEUR RF ZB LIG (BT-N4598N)	Bticino	LIGHT	ZLE08	AG02900Ax
HA4598	CDE GENE VARIATEUR RF ZB SQU.(BT-HA4598)	Bticino	AXOLUTE	ZLE08	AG02900Ax
HB4598	CDE GENE VARIATEUR RF ZB ELL.(BT-HB4598)	Bticino	AXOLUTE	ZLE08	AG02900Ax
L4599N	CDE GENE VR RF ZB LIVING (BT-L4599N)	Bticino	LIVING	ZLE08	AG02901Ax
N4599N	CDE GENE VR RF ZB LIGHT (BT-N4599N)	Bticino	LIGHT	ZLE08	AG02901Ax
HA4599	CDE GENE VR RF ZB SQUARE (BT-HA4599)	Bticino	AXOLUTE	ZLE08	AG02901Ax
HB4599	CDE GENE VR RF ZB ELLIPTICAL (BT-HB4599)	Bticino	AXOLUTE	ZLE08	AG02901Ax
L4589N	INTERSCENARIO RF ZB LIVING (BT-L4589N)	Bticino	LIVING	ZLE08	AG02902Ax
N4589N	INTERSCENARIO RF ZB LIGHT (BT-N4589N)	Bticino	LIGHT	ZLE08	AG02902Ax
HA4589	INTERSCENARIO RF ZB SQUARE (BT-HA4589)	Bticino	AXOLUTE	ZLE08	AG02902Ax
HB4589	INTERSCENARIO RF ZB ELLIPTICAL (BT-HB4589)	Bticino	AXOLUTE	ZLE08	AG02902Ax
0 784 37	ZIGBEE SOLAR PUSH BUTT.1 GANG	LEGRAND	MOSAIC	ZLE09	AG03802Ax
0 784 38	ZIGBEE SOLAR PUSH BUTT.2 GANGS	LEGRAND	MOSAIC	ZLE09	AG03974Ax
0 784 39	ZIGBEE SOLAR SWITCH ON/OFF	LEGRAND	MOSAIC	ZLE09	AG03975Ax
0 883 07	TABLE REMOTE 6 BUTTONS	LEGRAND	HG	ZLE10	AG04271Ax



CERTIFICATE

ZIGBEE CERTIFIED PRODUCT

The ZigBee Alliance is pleased to congratulate LEGRAND on the completion of the ZigBee Certification Program testing of the following product:

Type of Device	Manufacturer Specific Category: Manufacturer Specific - Manufacturer Specific Device
Manufacturer	LEGRAND
Model Identification	IR & RF Remote Control With Screen
Firmware Version	1.2.3
Hardware version	AG01152Ax
Certification Date	March 17, 2014
Certification ID Number	ZIG14041MSP25868-24

This Certificate serves to confirm that the above mentioned product has passed all relevant tests in conjunction with the ZigBee Certification Program and is deemed compliant to it. The manufacturer has been granted the right to use the following term and all associated logos:

**Certified ZigBee
Product**



The usage of this term is limited to the described device and does not encompass any changes, firmware upgrades or subsequent versions and models after the listed test date.

All usage guidelines for the ZigBee Logo also apply to the term above.

We congratulate you on the completion of the program!

Sincerely,

ZigBee Alliance

March 17, 2014

Date

Signature