

Z-Wave Protocol Implementation Conformance Statement

Qubino Flush Dimmer

General Information

| | |
|--------------------------------|----------------------|
| Product Identifier: | ZMNHDD2 |
| Brand Name: | QUBINO |
| Product Version: | HW: 3 FW: 3.03:03.03 |
| Z-Wave Certification #: | ZC10-16125357 |

Product Features

| | |
|-------------------------------------|--|
| Switch Load Capacity Current | AC 0,6A; DC 0,85A |
| Switch Load Capacity Watts | AC 140W; DC 21W |
| Sensors | Air Temperature |
| Supported Meter Type | Electric Energy |
| Switch Type | Push Button |
| Color | Light Blue |
| Electric Load Type | Dimmable LED ELV (Electronic) Incandescent |

Z-Wave Product Information

| | |
|--------------------------------------|-----|
| Supports Z-Wave Beaming Technology? | Yes |
| Supports Z-Wave Network Security? | Yes |
| Supports Z-Wave AES-128 Security S0? | Yes |
| Supports Security S2? | No |
| SmartStart Compatible? | No |

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(Continued)

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Z-Wave Technical Information

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|--|---------------------------------------|
| Z-Wave Frequency: | Australia / New Zealand |
| Z-Wave Product ID: | 0x0051 |
| Z-Wave Product Type: | 0x0001 |
| Z-Wave Hardware Platform: | ZM5202 |
| Z-Wave Development Kit Version: | 6.51.07 |
| Z-Wave Library Type: | Enhanced 232 Slave |
| Z-Wave Device Type / Role Type: | Light Dimmer Switch / Always On Slave |

Association Group Information

| Group # / Max | Description |
|----------------------|--------------------------------------|
| Nodes | |
| 1 / 1 | Z-Wave Plus Lifeline |
| 2 / 16 | Basic On/Off |
| 3 / 16 | Start Level Change/Stop Level Change |
| 4 / 16 | Multilevel Set |
| 5 / 16 | Basic On/Off |
| 6 / 16 | Notification Report |
| 7 / 16 | Binary Sensor |
| 8 / 16 | Basic On/Off |
| 9 / 16 | Notification Report |
| 10 / 16 | Binary Sensor Report |
| 11 / 16 | Multilevel Sensor Report |

Supported Command Classes (19):

| | |
|----------------------------------|------------------------------|
| Association Group Information V2 | Association V2 |
| Basic | Configuration |
| Device Reset Locally | Manufacturer Specific V2 |
| Meter V4 | Multi-Channel Association V3 |
| Multi-Channel V4 | Notification V5 |
| Powerlevel | Security S0 |
| Sensor Binary | Sensor Multilevel V7 |
| Switch All | Switch Binary |
| Switch Multilevel V3 | Version V2 |
| Z-Wave Plus Info V2 | |

Controlled Command Classes (2):

| | |
|-------|----------------------|
| Basic | Switch Multilevel V3 |
|-------|----------------------|