

## Z-Wave Protocol Implementation Conformance Statement

### Z-Wave Plug-In Dimmer

#### General Information

<b>Product Identifier:</b>	QZ2140-840
<b>Brand Name:</b>	Qolsys Inc.
<b>Product Version:</b>	HW: 255 FW: 50.03
<b>Z-Wave Certification #:</b>	ZC10-18046088

#### Product Features

<b>Firmware Updatable</b>	Updatable by Consumer by RF
<b>Switch Load Capacity Current</b>	2.5Amp
<b>Color</b>	White
<b>Switch Load Capacity Volt-Ampere</b>	120VAC
<b>Switch Load Capacity Watts</b>	300W incandescent
<b>Outdoor Use</b>	No
<b>Switch Type</b>	Push Button Illuminated
<b>Electric Load Type</b>	Dimmable Fluorescent Dimmable LED Fluorescent Incandescent LED

#### Z-Wave Product Information

Supports Z-Wave Beaming Technology?	Yes
Supports Z-Wave Network Security?	Yes
Supports Z-Wave AES-128 Security S0?	No
Supports Security S2?	Yes: S2 Authenticated, S2 Unauthenticated
SmartStart Compatible?	Yes

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(Continued)

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### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	U.S. / Canada / Mexico
<b>Z-Wave Product ID:</b>	0x3032
<b>Z-Wave Product Type:</b>	0x4744
<b>Z-Wave Hardware Platform:</b>	ZM5202
<b>Z-Wave Development Kit Version:</b>	6.81.00
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave
<b>Z-Wave Device Type / Role Type:</b>	Light Dimmer Switch / Always On Slave

### Association Group Information

**Group # / Max    Description**

**Nodes**

1 / 1                    1. Z-Wave Plus Lifeline 2. Device Reset Locally Notification

**Supported Command Classes (16):**

Association Group Info	Association V2
Basic	Configuration V3
Device Reset Locally	Firmware Update Meta-Data V4
Manufacturer Specific V2	Powerlevel
Scene Activation	Scene Actuator Conf
Security S2	Supervision
Switch Multilevel V4	Transport Service V2
Version V3	Z-Wave Plus Info V2

**Controlled Command Classes (1):**

Supervision