

## Z-Wave Protocol Implementation Conformance Statement

### In-Wall Smart Dimmer

#### General Information

<b>Product Identifier:</b>	39351 / 54897 / 54898/ ZW301
<b>Brand Name:</b>	UltraPro
<b>Product Version:</b>	HW: 255 FW: 5.53
<b>Z-Wave Certification #:</b>	ZC10-20106985

#### Product Features

<b>Z-Wave Scene Type</b>	Scene & Central Scene
<b>Neutral Wire Required</b>	Yes
<b>Switch Type</b>	Decorator Paddle Push with Indicator
<b>Switch Load Capacity Watts</b>	600 (Incandescent) - 300 (CFL/LED)
<b>Firmware Updatable</b>	Updatable by Consumer by RF

#### 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

#### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	U.S. / Canada / Mexico
<b>Z-Wave Product ID:</b>	0x3339
<b>Z-Wave Product Type:</b>	0x4944
<b>Z-Wave Hardware Platform:</b>	ZM5202
<b>Z-Wave Development Kit Version:</b>	6.81.04
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave
<b>Z-Wave Device Type / Role Type:</b>	Light Dimmer Switch / Always On Slave

# Z-Wave Protocol Implementation Conformance Statement

(Continued)

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### Association Group Information

**Group # / Max**    **Description**

**Nodes**

- 1 / 5            Group 1 supports Lifeline, Multilevel Switch Report, and Central Scene notification
- 2 / 5            Supports Basic Set and is controlled by pressing the ON or OFF button with the local load
- 3 / 5            Supports Basic Set and is controlled by double pressing the ON or OFF button

**Supported Command Classes (16):**

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

**Controlled Command Classes (1):**

- Basic V2