

## Z-Wave Protocol Implementation Conformance Statement

### Heatit Z-Dim

#### General Information

<b>Product Identifier:</b>	Z-Dim
<b>Brand Name:</b>	Heatit controls
<b>Product Version:</b>	HW: 1 FW: 1.00
<b>Z-Wave Certification #:</b>	ZC10-19106778

#### Product Features

<b>Color</b>	White
<b>Electric Load Type</b>	Dimmable ELV (Magnetic) Dimmable LED Incandescent
<b>Firmware Updatable</b>	Updatable by Consumer by RF
<b>Neutral Wire Required</b>	Yes
<b>Switch Type</b>	Rotary Knob
<b>Z-Wave Scene Type</b>	Central Scene
<b>Supported Meter Type</b>	Electric Energy
<b>Switch Load Capacity Volt-Ampere</b>	200
<b>Switch Load Capacity Current</b>	0,9
<b>Switch Load Capacity Watts</b>	200

#### 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?	Yes: S2 Authenticated, S2 Unauthenticated

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(Continued)

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## Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	CEPT (Europe)
<b>Z-Wave Product ID:</b>	0x2200
<b>Z-Wave Product Type:</b>	0x0003
<b>Z-Wave Hardware Platform:</b>	ZM5101
<b>Z-Wave Development Kit Version:</b>	6.71.03
<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 / 8	Z-Wave Plus Lifeline Supports the following command classes: • Meter Report: triggered according to Configuration • Switch Multilevel • Central Scene • Device Reset Locally: triggered upon request
2 / 8	Basic Set: triggered at change of output and reflecting its state.
3 / 8	Binary Switch Set: triggered at change of output and reflecting its ON/OFF state.

### Supported Command Classes (19):

Association Group Info	Association V2
Basic V2	Central Scene V3
Configuration V3	Device Reset Locally
Firmware Update Meta-Data V4	Manufacturer Specific V2
Meter V3	Multi-Channel Association V3
Powerlevel	Security S0
Security S2	Supervision
Switch Binary	Switch Multilevel V4
Transport Service V2	Version V3
Z-Wave Plus Info V2	

### Controlled Command Classes (4):

Basic V2	Meter V3
Switch Binary	Switch Multilevel V4