

## Z-Wave Protocol Implementation Conformance Statement

# In Wall Roller shutter Controller

### General Information

<b>Product Identifier:</b>	PAN34-US
<b>Brand Name:</b>	Philio
<b>Product Version:</b>	HW: 1 FW: 1.01
<b>Z-Wave Certification #:</b>	ZC12-21080297

### Product Features

<b>Color</b>	White
<b>Firmware Updatable</b>	Updatable by Consumer by RF
<b>Window Covering Control Features</b>	Automatic Calibration Position Aware Supports Open/Close Motion

### 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
SmartStart Compatible?	Yes

### Z-Wave Technical Information

<b>Z-Wave Frequency:</b>	U.S. / Canada / Mexico, Columbia
<b>Z-Wave Product ID:</b>	0x0080
<b>Z-Wave Product Type:</b>	0x0001
<b>Z-Wave Hardware Platform:</b>	ZGM130
<b>Z-Wave Development Kit Version:</b>	7.15.1
<b>Z-Wave Library Type:</b>	Enhanced 232 Slave
<b>Z-Wave Device Type / Role Type:</b>	Window Covering DT / Always On Slave

### Association Group Information

Group # / Max	Description
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### Supported Command Classes (20):

Association Group Information V3

Basic V2

Device Reset Locally

Indicator V3

Meter V3

Notification V8

Security S0

Supervision

Transport Service V2

Window Covering

Association V2

Configuration V4

Firmware Update Meta-Data V5

Manufacturer Specific V2

Multi-Channel Association V3

Powerlevel

Security S2

Switch Multilevel V4

Version V3

Z-Wave Plus Info V2