TEKTELIC
communications

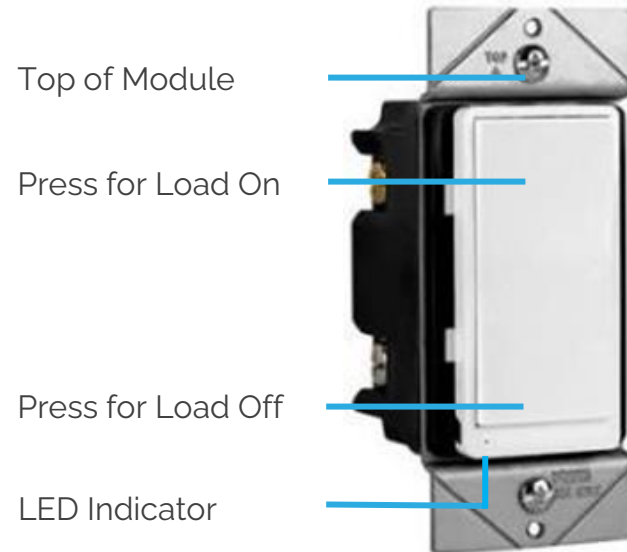# AURA
Quick Start Guide

Activating the Device

WARNING! The device shall be installed in accordance with appropriate electrical codes and regulations. Failing to do so may result in fire, shock or death. Refer to the User Guide at **knowledgehub.tektelic.com** for more information on the installation process.

Top of Module

Press for Load On

Press for Load Off

LED Indicator

Operation

AURA has the formfactor of a standard Decora™ rocker switch/NEMA 5-15R but incorporates a LoRa radio, allowing:

- Power On/Off control and status

- Measurement of:
  - consumed energy (kWh)
  - line voltage (Vrms)
  - load current (Arms)
  - load power (W real, W reactive and W apparent)
  - load power factor

Note:
- The AC Switch is a momentary contact style and will always return to its neutral position when released.

Activation & Troubleshooting

Commissioning the Device Using LeapX Application

To install LeapX Application on your Smart Device, please search for "TEKTELIC LeapX" on the Google Play Store or the Apple App Store. Once the app is installed, you can create an account or log in using the username and password of your existing TEKTELIC account. Then follow the in-app instructions online.

ANDROID APP ON Google Play

Available on the App Store

If the device remains blinking blue for more than two minutes follow these troubleshooting actions:

- Ensure the device is commissioned on the Network Server
- Ensure the local LoRa Gateway has also been provisioned on the Network Server
- Ensure a local LoRa Gateway is online

Note: if you have questions about using device refer to Technical Reference Manual document on **knowledgehub.tektelic.com**.

Configuration & Customization

Default Reporting Periods

Configuration Name	Default Reporting Periods
Energy Consumption	Every Hour

LED Operation

Blue LED	Default Reporting Periods
On	Load power is OFF Module is connected to LoRaWAN
Off	Load power is ON Module is connected to LoRaWAN
90% On – 10% Off, 1s cadence	Load power is OFF Module is connecting to LoRaWAN
10% On – 90% Off, 1s cadence	Load power is ON Module is connecting to LoRaWAN