# **SWN-KPD**

# **Lighting Control Keypad**

Date:	
Quantity:	
Company:	
Project:	

The SWN-KPD Lighting Control Keypad is a wireless, intelligent user-configurable keypad that allows for locally controlled lighting management.

The SWN-KPD keypad provides familiar push-button lighting control with direct communication to SiteWorx Tune advanced lighting control application.



## **Key Features & Benefits**

- Line powered with wireless communication for easy installation into any standard electrical box
- 4 programmable buttons that can enable or disable highly-customizable lighting scenes
- Includes vacancy, bi-level dimming, manual On/Off, automatic full off, and scene controls when used with SiteWorx Tune advanced lighting control application
- Enables compliance with local codes such as CA Title 24, Part 6
- Incorporates and extends the SiteWorx wireless mesh network

The SiteWorx® suite of applications and array of smart devices can meter your utilities, monitor your entire facility, and observe critical areas. SiteWorx starts delivering meaningful data and actionable insights right out of the box. Now you can make data-informed decisions, spot hidden problems, and take immediate action. All while keeping your people safe and productive and your operation efficient and sustainable.

SiteWorx Tune is an intelligent lighting control application that uses smart sensors and advanced cloud-based software to maximize energy savings, improve productivity, and maintain safe, comfortable light levels. It brings new control and savings to your lighting infrastructure. With SiteWorx Tune, you can stay informed via the Savings dashboard, which displays real-time energy usage and savings data.

SiteWorx products are designed and manufactured to satisfy the highest quality standards of customers worldwide. Our products deliver performance, reliability, and long life and are supported by a global network of partners and product specialists.









# **Specifications**

#### **SENSING AND CONTROL**

#### Wireless Networking

- IEEE 802.15.4 compliant
- 2.4 GHz Band

# **Connected IoT Platform**

• SiteWorx Facility Insights Application Suite

# **Onboard Intelligence**

• (4x) user-configurable push-buttons

## **ELECTRICAL**

## **Input Voltage**

120 to 277 VAC, 50/60 Hz 40 mA

#### **Power Consumption**

<0.5 W Standby</li>

#### **Power Wires**

16 AWG flying leads

#### **ENVIRONMENTAL**

#### **Operating Temperature**

• 0° to 50°C (32° to 122°F)

## **Operating Humidity**

• 0% to 95%, non-condensing, for indoor use only

#### **PHYSICAL**

#### **Dimensions (H x W x D)**

- Without Wall Plate
  - 45 x 112 x 47 mm (1.8 x 4.4 x 1.9 inches)
- With Wallplate

70 x 117 x 47 mm (2.8 x 4.6 x 1.9 inches)

## Weight

• 90 g (3.15 oz)

## **WARRANTY**

5-Year Limited

## **CERTIFICATIONS & SAFETY**

#### **Approbations**

 UL/cUL, UL-NOM, FCC Part 15 Class B, E148771, CSA, Title 24, ASHRAE 90.1-2016, IECC

## **Environmental Suitability**

IP30

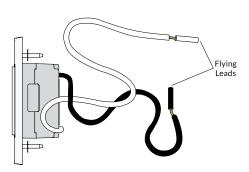


# **Ordering Information**

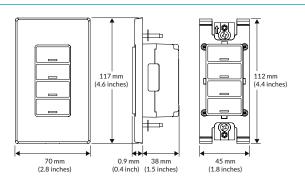
# **Part Number**

SWN-KPD-ST

# **Power Connection Installation**



# **Dimensions**



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