

sengled

YOUR LIGHT CAN DO MORE

**Sengled Smart LED  
with Motion Sensor PAR38 Bulb**

Model: E13-N11



## **Introduction:**

Sengled Smart LED with Motion Sensor PAR38 Bulbs offer a simple way to combine an LED floodlight and motion sensor. Motion events can trigger the Sengled Smart LED bulb under dark condition. This bulb enables customers to control multiple functions of their lights—On/Off, dimming, schedules, etc.—through the Sengled Home app or 3rd party voice control programs like Amazon Alexa or Google Assistant.

Note: A hub is required to control these bulbs.

## **Important Safety Information:**

Before installing the Sengled Smart LED bulb, read and follow all precautions, including:

- Before replacing your current bulbs, please turn off the power and let cool to avoid electrical shocks and burns.
- Risk of electric shock.  
Do not attempt to disassemble bulb.
- Not suitable for use with standard wall dimmers.
- Not suitable for completely enclosed fixtures.
- Suitable for use in operating environment between -4°F and 104°F (-20°C and 40°C).
- Not for use in emergency lighting.

## Installation Instructions:

The following instructions are applicable to adding your Smart LED bulb to a Sengled hub. If you have a third-party hub, such as SmartThings or Amazon Echo Plus, or would like to find our latest list of supported third party hubs, please refer to [support.sengled.com](http://support.sengled.com).

- 1 Download the latest version of the Sengled Home App from the Apple App Store or Google Play Store.

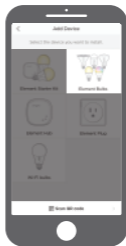


- 2 Register and sign in to your Sengled account in the app.

- 3 Open the Sengled Home App. Go to Devices, select the + sign, and choose Bulbs.

Follow in-app instructions to finish installation.

- 4 Ensure your Sengled Home app can discover the bulb(s). If the app unsuccessfully discovers the bulb(s), please refer to the next section "Reset Instructions" for how to reset your bulb before attempting to add it back in.



Congratulations on successfully installing your smart bulbs!

## Operation:

The following outlines some of the popular operational modes for Sengled PAR38 bulbs. Additional benefits are available through the Sengled Home app. If you have questions please refer to [support.sengled.com](http://support.sengled.com) for the PAR38 bulbs user manual or Sengled Home app user manual.

### **A Turning the bulb on and off**

The Sengled Smart LED PAR38 bulb can be controlled through the Sengled Home app. It will also be triggered on by motion events under dark conditions, and turn off automatically after a preset time after the last motion event has been detected.

### **B Dimming**

Smart LED bulbs can be dimmed through the Sengled Home app, through partner programs such as Amazon Alexa, Google Assistant, IFTTT, etc., or the Sengled Smart Switch. Manual dimming via wall dimmers is not supported.

### **C Scheduling**

The bulb can be scheduled with the Sengled Home App.

### **D Check motion event log**

Each bulb's motion event log is available via the Sengled Home app.

## **E Voice Control**

- Set up Amazon Alexa by adding **Sengled Home** Skill. (Check the in-app how-to page)
- Set up Google Assistant by adding **Sengled Home** Skill. (Check the in-app how-to page)

## **F Third Party Control**

Utilize a third-party program (like IFTTT) to control your lights. (Check the in-app how-to page)

## **Frequently Asked Questions:**

### **1. What can be used to dim these lights?**

We recommend using the Sengled Home app or a compatible smart device to dim or brighten your Sengled Smart LED. If the Sengled Smart LED is installed on a wall dimmer, the dimmer must be set at 100% at all times. Manual dimming through the wall dimmer is not supported.

### **2. Why will PAR38 bulbs not be triggered by motion events during the day?**

These Smart LED bulbs have two different sensors in them, one for motion and one for light. The LED will only trigger when the motion sensor detects motion and the light sensor detects low lighting conditions.

### **3. Can PAR38 bulbs be used simultaneously with other Sengled bulbs?**

Yes, a single Sengled Hub can support up to 64 devices of the Sengled Element family (Element Classic, Element Plus, Element Color Plus, Element 100W, and Element Smart Plug).

## Product Specifications:

Element PAR38 Bulb	Bright White
Model Number	E13-N11
Color Temperature	3000K
Lamp Type	PAR38 Floodlight Bulb
Socket	E26
Brightness	1200 Lumens
Power Consumption	14.5W (rated)
Replacement power	90W
Dimmer Switch Compatible	No
Lifetime (hours)	25,000
Color Rendering Index (CRI)	90
Beam Angle	40 degrees
Detection	100°
Distance	Up to 40 ft
Warranty	3 years
Voltage	110-130 Vac
Operation temperature	-4~104°F
Operation humidity	0-95%
Diameter*Height	4.8 * 5.2 in
Weight	12.9 oz (366g)

## **Limited Warranty:**

3-year limited warranty from original purchase date. To learn more about the Limited Warranty for Sengled products, please visit [www.sengled.com/warranty](http://www.sengled.com/warranty).

## **Support:**

If you encounter any issues, please reach out to your local Sengled Support team.

Visit the following website for web support:

<https://support.sengled.com/>

Send emails to:

[Support@sengled.zendesk.com](mailto:Support@sengled.zendesk.com) (USA)

[SengledCanada@sengled.zendesk.com](mailto:SengledCanada@sengled.zendesk.com) (CA)

Dial Customer Support Line 1-877-401-5990

10:00am-8:00 pm CST on Mon-Fri

11:00am-8:00 pm CST on Sat

Closed on Sunday