

# STROBE-BRIK™

## SA-5-LED-24

Stand-alone LED strobe with internal or external triggering

### LED Power!

The stand-alone LED strobe provides for very bright flashing effects, making them perfect for an endless variety of applications. The robust package is IP-65 rated for theme park, theatrical, and exterior use. All you need is 24V and a trigger source

### Applications

- Museums
- Carnivals
- Theater
- Casinos
- Concerts
- Haunted Houses
- Horror Scenes
- Night Clubs
- Signage Displays
- Wet locations

### Features

- Exterior-rated IP-65 housing
- Internal or external triggering
- 6' line cord
- Integrate with any number of related effects
- Durable aluminum enclosure with polycarbonate lens
- Integrated heat sink design provides for powerfully bright strobe or continuous-duty effects
- Available frosted or clear lens
- Available in Colors (Red, Green, Blue, Amber, Warm White, Neutral White, Cool White)



SA-5-LED-24

### Operation

#### **Internal Trigger:**

- 1 flash per second

#### **External Trigger:**

- 24VDC normally open contact to 24V
- Internal trigger mode will activate when external trigger is held high (Closed)
- External trigger can be dry contact or solid state relay

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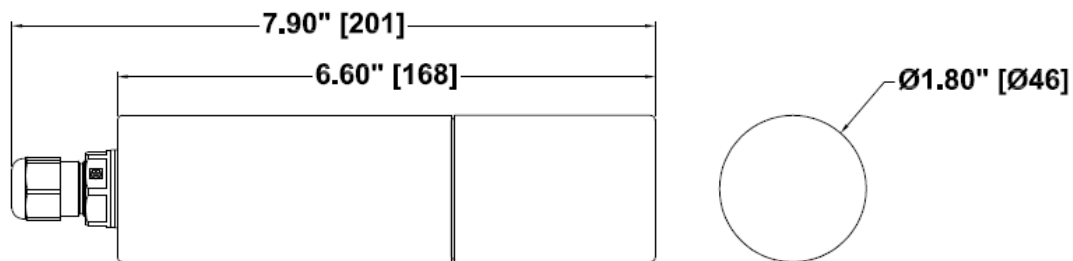
## SA-5-LED-24

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### Specifications

- 24VDC @ 1amp
- Size: 1.8" (46mm) diameter, 7.9" (201mm) length
- Power draw: 3-5 watt
- Maximum working temperature: 80°C Ambient at 2Hz
- Note: Strobe generates heat. The unit must be allowed to dissipate heat safely to the surrounding environment.

### Dimensions



dimensions in inches [mm]

### Available Models

Model Number	Input Power	Flash Energy	External Trigger
SA-5-LED-24-IT	24VDC	1000 Lumen	No
SA-5-LED-24-ET	24VDC	1000 Lumen	Yes

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### Specifications

- 1.73" dia. X 4.65" long

Part Number	Type	Watts @1000mA	Luminous Flux [Lm] @ 1000 mA	Dominant Wave- length [nm]	Viewing Angle [Degrees]
SA-5-LED-24-CWH	Cool White	2.5	228	5000-1000K	125
SA-5-LED-24-NWH	Neutral White	2.5	200	3700-8300K	125
SA-5-LED-24-WWH	Warm White	2.5	180	2600-3700K	125
SA-5-LED-24-RED	Red	1.6	140	620k	125
SA-5-LED-24-GRN	Green	2.5	200	520k	125
SA-5-LED-24-BLU	Blue	2	80	465k	125
SA-5-LED-24-AMB	Amber	1.6	120	585	125

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### Quick Start

#### Internal trigger unit

1. Connect the unit to the 24VDC source. **Damage will occur if the unit is connected to the incorrect source voltage.**
2. Connect the trigger to 24V
3. Unit will flash at the rate of one flash per second (1 FPS).

#### External trigger unit

1. Connect the unit to the 24VDC source. **Damage will occur if the unit is connected to the incorrect source voltage.**
2. Connect the trigger wire to the normally open contact of a relay, SSR or push button.
3. The unit will flash when the contact is closed at 1 FPS while the signal is on.