



INVID-SIREN54KIT

LED Strobe Light with 54 LEDs & Programmable Siren Strobe and Siren Includes Connectors and Power Supply

Features

- Utilizes high-intensity LEDs
- Operating life over 50,000 hours (over 5.7 years)
- Small size
- Simple 2-wire installation
- Weather resistant
- High-impact resistant case
- · High-impact and heat-resistant lens
- Reverse polarity protection
- Visible in all directions
- 5 Vertical LED strips (32 LEDs total) increase visibility from various directions
- 8 flash patterns and adjustable duty cycle
- Adjustable flashing speed
- Backup battery available for continuous lighting applications
- 10 Vertical LED strips (54 LEDs total)
- Built-in 100dB siren (programmable)

Model	INVID-SIREN54
Operating voltage	9~24 VAC/VDC
Current draw (max)*	90~550mA†
# of flash patterns‡	8
Flashing speed	8
Vertical LED strips	10
Total # of LEDs	54
Backup battery*	Yes
Operating temperature	4°~144° F (-20°~65° C)
Electrical protection	Reverse polarity protected
Built-in siren	Yes (100dB)
IP rating	IP55
Dimensions	ø315/16"x31/8" (ø100x79mm)

†With siren enabled, *9VDC battery not included

	DIP Switch Position	Description	Flash Pattern Top View
A		Regular Duty Cycle LED on one-half / off one-half of each cycle (default) (DIP Switch #4 ON, only effective for flash patterns 1, 2, and 5)	
В	ON TO THE TOTAL TO	One-Eighth Duty Cycle LED on one-eighth / off seven-eighths of each cycle (DIP Switch #4 OFF, only effective for flash patterns 1, 2, and 5)	
1		Strobe LEDs flash on and off continuously. (default) (DIP Switch #4 controls the duty cycle)	
2		Rotate Clockwise Light rotates clockwise in a circular fashion continuously. (Beacon) (DIP Switch #4 controls the duty cycle)	
3		Steady ON All LEDs stay on. Ideal for continuous lighting applications.	
4		Flash with Progressive ON LEDs turn on progressively clockwise until all LEDs are lit (sweep), and then turn off.	
5		Rotate Back and Forth LED groups light up one at a time clockwise then counterclockwise. (DIP Switch #4 controls the duty cycle)	
6		Flash with Progressive ON/OFF LEDs turn on progressively clockwise (sweep), then turn off progressively counterclockwise.	
7	1 2 3 4	Opposite Quarters Flashing Continuously LEDs in opposite quarters flash alternately, repeating continuously.	
8	J 2 3 4	Opposite Quarters Flashing with Pause LEDs in opposite quarters flash alternately for 8 cycles, pause for 2 cycles, and then repeat the pattern.	

Users may customize both flash pattern and duty cycle (flash patterns 1, 2, and 5 only). The "One-Eighth Duty Cycle" produces a sharper "strobe" effect more like traditional strobe lights. DIP Switch #4 controls the duty cycle for supported flash patterns.

Ordering Information INVID-SIREN54RKIT: Re

INVID-SIREN54RKIT: Red Strobe and Siren Includes Connectors and Power Supply

INVID-SIREN54GKIT: Green Strobe and Siren Includes Connectors and Power Supply





