

# External Siren



## Overview

Simulated rotation siren, designed with resin, is applicable in extreme environments. By using LED bead lamp, the light is direct and gathered. It produces audible and visual alerts and it supports buckled installation method.

## Main Feature

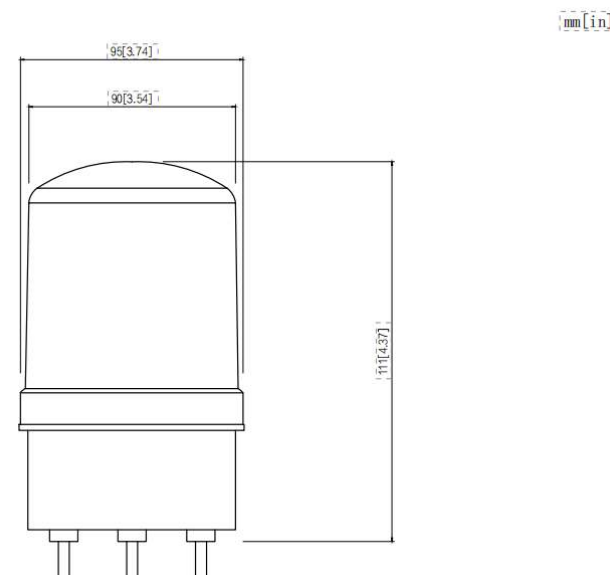
- LED beam lamp. Illumination > 800 Lux, Life expectancy > 40000 h
- PS Lampshade: anti-UV and great transmittance.
- ABS base: impact resistance and thermal resistance.
- Buckled lampshade: easy installation.
- Simulated rotation: stable in vibration or shaking.

## Specification

|                     |                                      |                   |               |
|---------------------|--------------------------------------|-------------------|---------------|
| Operating Voltage   | 12 VDC                               | Operating Current | ≤ 200mA       |
| Sound Pressure      | 105dB                                | Light Source      | LED Bead Lamp |
| Strobe Flash        | Simulated Rotation                   | Color             | Red           |
| Working Temperature | -20 °C to 70 °C<br>(-4 °F to 158 °F) | Working Humidity  | 10% to 90%    |
| Material            | Lampshade: PS<br>Base: ABS           | Installation      | Bolt          |

- Power Cable: The siren supports two-wiring.
- Alternating Current : Red - Line, Black - Neutral.
- Direct Current : Red - Positive Electrode, Black - Negative Electrode.

## Dimension



## Installation

- Check whether the power supply matches the siren before wiring.
- Fixed the siren to mounting surface with 3 M4 screws.  
The mounting surface should be smooth and withstand mechanical strength.
- Connect the power cable refer to the wiring description.  
Make sure the wiring correct and turn on the power.

## Notes

- Please read the instructions carefully and use the siren correctly.
- The technical parameters for selection or customization during installation refer to the actual product.
- If the product does not work properly, contact your dealer or the nearest service.  
Never attempt to disassemble the siren yourself.