



**SERIES:** CPS-5933X-X105PM | **DESCRIPTION:** SIREN

**FEATURES**

- multiple tone options
- black or white case color
- mounting bracket



**SPECIFICATIONS**

| parameter             | conditions/description  | min      | typ | max        | units    |
|-----------------------|---|----------|-----|------------|----------|
| rated voltage         |   |          | 24  |            | Vdc      |
| operating voltage     |   | 12       |     | 24         | Vdc      |
| current consumption   | at rated voltage<br>continuous warble tone model<br>6 pattern tone model        |          |     | 130<br>200 | mA<br>mA |
| sound pressure level  | at 10 cm, rated voltage<br>continuous warble tone model<br>6 pattern tone model | 95<br>90 |     |            | dB<br>dB |
| tone                  | continuous warble tone and 6 pattern tone models                                |          |     |            |          |
| dimensions            | 59 x 65.5 x 33  |          |     |            |          |
| weight                |   |          | 57  |            | g        |
| material              | ABS (black or white models)   |          |     |            |          |
| terminal              | wire leads  |          |     |            |          |
| operating temperature |   | -20      |     | 70         | °C       |
| storage temperature   |   | -20      |     | 60         | °C       |
| RoHS                  | yes   |          |     |            |          |
| IP level              | IP44  |          |     |            |          |

**PART NUMBER KEY**

**CPS - 5933 X - X 105PM**

Base Number

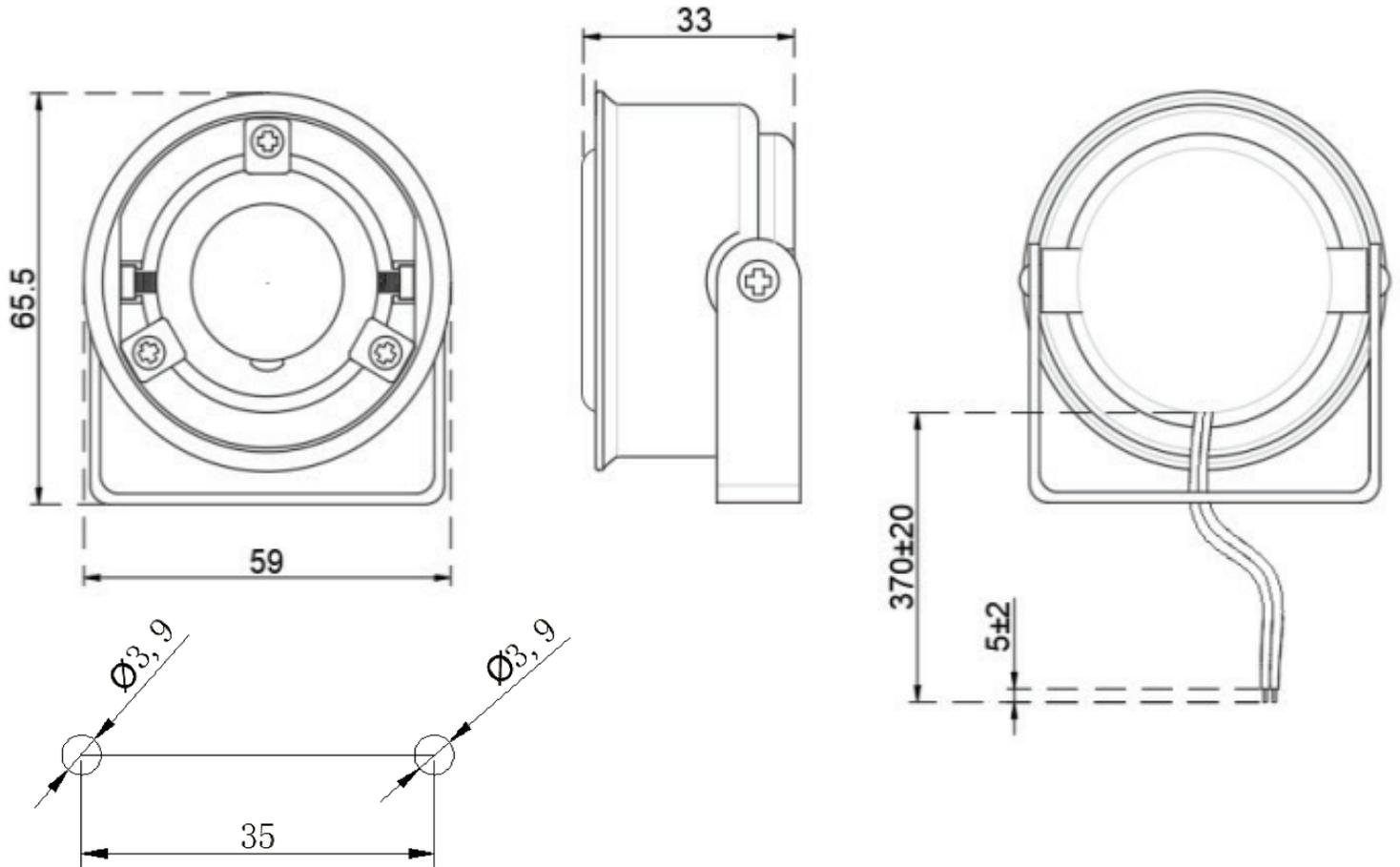
Case Color Options:  
"blank" = black  
W = white

Tone Options:  
1 = continuous warble tone  
6 = 6 pattern tone

## MECHANICAL DRAWING

units: mm  
tolerance:  $\pm 3$  mm

wire: UL 1007, 24 AWG



Recommended Mounting Hole Layout

## REVISION HISTORY

| rev. | description                       | date       |
|------|-----------------------------------|------------|
| 1.0  | initial release                   | 11/09/2023 |
| 1.01 | CUI Devices rebranded to Same Sky | 09/11/2024 |
| 1.02 | updated tone details              | 12/02/2025 |
| 1.03 | current consumption clarification | 01/13/2026 |

The revision history provided is for informational purposes only and is believed to be accurate.



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