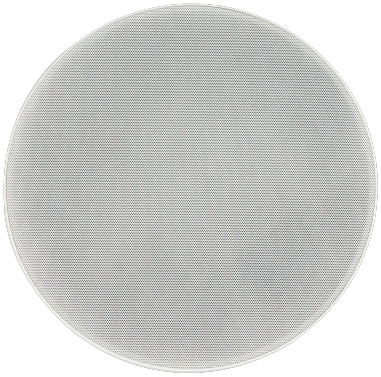
# NAC-182
# Ceiling Speaker





70V/100V /8Ω  6.5" Coaxial Woofer

## INTRODUCTION

The NAC-182 is a high-quality ceiling speaker with an elegant design that blends seamlessly into modern interiors. Featuring a coaxial driver configuration, it delivers clear voice reproduction and balanced music performance. It supports 70 V / 100 V line input and 8 Ω low-impedance input, making it suitable for shops, offices, hotels, and other indoor environments.

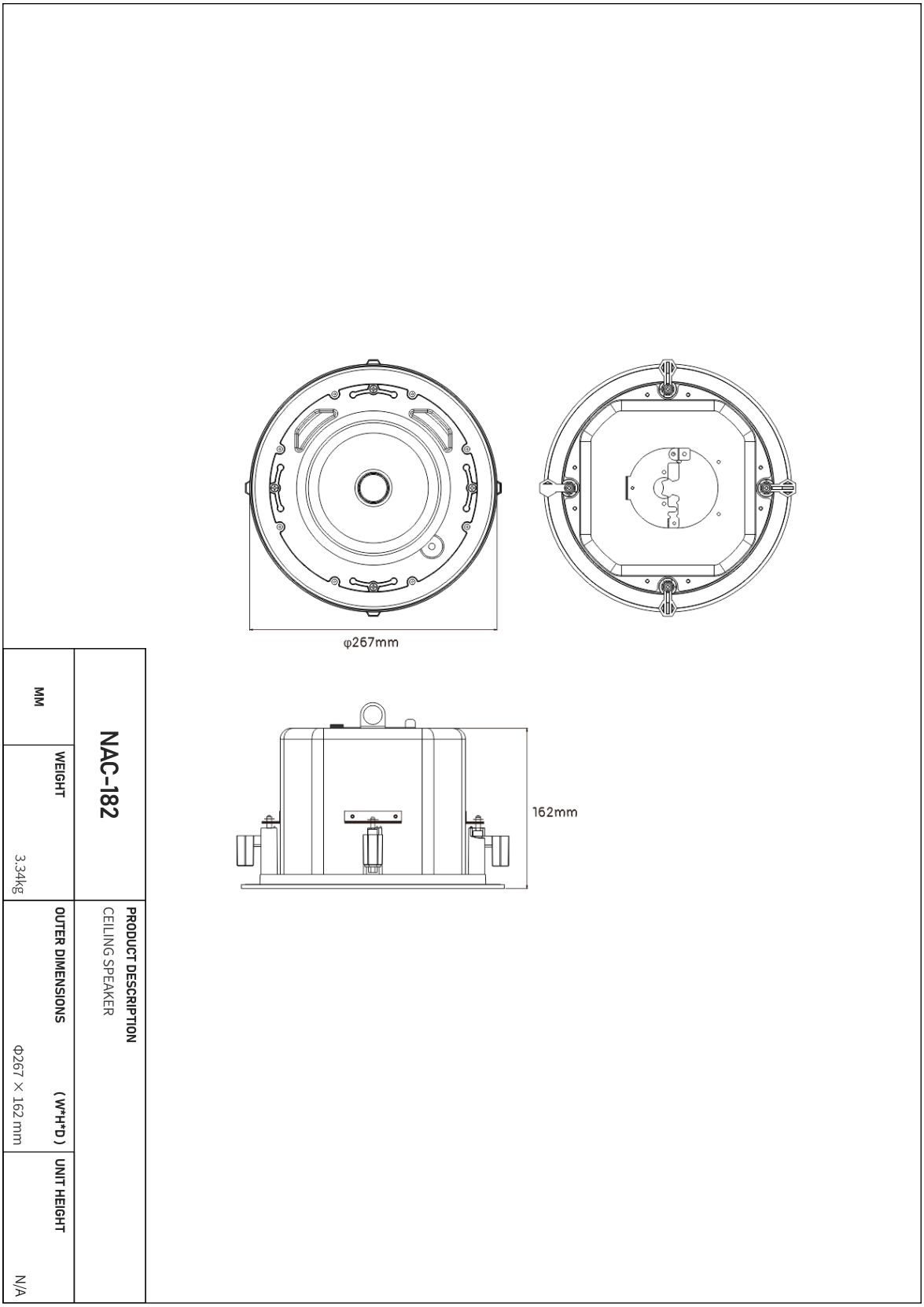
## MAIN FEATURES

- **Coaxial Speaker Design:** Adopts a coaxial driver configuration with a 6.5" woofer and 1" tweeter for clear voice reproduction and balanced music performance..
- **Flexible Input Options:** Supports 70 V / 100 V line input and 8 Ω low-impedance input for flexible system integration.
- **Elegant Indoor Installation:** Features an elegant appearance for seamless ceiling installation in shops, offices, hotels, and other indoor environments.

## PARAMETERS:

| | |
|---|---|
| Frequency Response | 60 Hz~20 kHz |
| Sensitivity | 85 dB ± 3 dB (1 m / 1 W) |
| Max. SPL | 100 dB (1 m / 30 W) |
| Rated Power | 30 W |
| Power Taps (100 V) | 30 W / 15 W / 7.5 W / 3.75 W |
| Power Taps (70 V) | 30 W / 15 W / 7.5 W / 3.75 W / 1.8 W |
| Low-Impedance Input | 8 Ω |
| Rated Impedance | 333 Ω (30 W) / 667 Ω (15 W) / 1.33 kΩ (7.5 W) / 2.67 kΩ (3.75 W) / 2.72 kΩ (1.8 W) |
| Input Voltage | 70 V / 100 V |
| Speaker Design | Coaxial speaker |
| Speaker Component | 6.5" woofer + 1" tweeter |
| Housing Material | ABS + iron back enclosure |
| Grille Material | Powder-coated iron mesh |
| Color | White grille / Black back enclosure |
| Mounting | Ceiling-mounted |
| Application Environment | Indoor |
| Operating Temperature | -25°C to +55°C |
| Operating Humidity | ⩽95% RH, non-condensing |
| Cutout Dimension | Φ240 mm |
| Dimensions | Φ267 × 162 mm |
| Package Dimensions | 315 × 310 × 245 mm |
| Weight | 3.34 kg |
| Warranty | 2 years |

## DIMENSION




| | |
|---|---|
| PRODUCT DESCRIPTION | NAC-182 |
| CEILING SPEAKER | |
| OUTER DIMENSIONS ( W*H*D ) | WEIGHT |
| Φ267 × 162 mm | 3.34kg |
| UNIT HEIGHT | MM |
| N/A | |