## **TOA PC-648R**



## **6W CEILING SPEAKER**

Integrated with a resin panel and speaker frame, the **PC-648R** is the ceiling mount speaker with a metal attached. It features spring clamp mechanism for easy speaker mounting to the ceiling. The input impedance can be easily changed by changing the tap position of the transformer.



## Specification:

| Rated Input                | 6 W (100 V line), 3 W (70 V line)   |
|----------------------------|---|
| Rated Impedance            | 100 V line: 1.7 kΩ (6 W), 3.3 kΩ (3 W), 10 kΩ (1 W) 70 V line: 1.7 kΩ (3 W), 3.3 kΩ (1.5 W), 10 kΩ (0.5 W)  |
| Sensitivity                | 90 dB (1 W, 1 m) (500 - 5,000 Hz, pink noise)   |
| Frequency Response         | 100 - 18,000 Hz (peak -20 dB)   |
| Speaker Component          | 12 cm (5") cone-type  |
| Dimensions for Fixing Hole | Mounting hole: φ145±5 mm (φ5.71"±0.2")<br>Ceiling thickness: 5 - 25 mm (0.2" - 0.98")   |
| Speaker Mounting Method    | Spring clamp  |
| Finish                     | Baffle: Polypropylene resin, off-white (RAL 9010 or equivalent color) Grille: Surface-treated steel plate net, off-white (RAL 9010 or equivalent color) paint |
| Dimensions                 | φ168 × 77 (D) mm (φ6.61" × 3.03")   |
| Weight                     | 470 g (1.04 lb)   |