

## **TECHNICAL SPECIFICATIONS**



## PC 5X / PC 8X

PC 5X / PC 8X ABS plastic coaxial ceiling loudspeakers for places where high sound quality and modern design are the main requirements.

These ceiling loudspeakers are suitable for low impedance systems only. They are specially made without transformers for the excellent sound reproduction. Metal grill, white colour plastic body with moulded AMC logo looks elegant in any interior environment. Main application of these speakers: strong and clear background music reproduction.

|                       | PC 5X  | PC 8X   |
|-----------------------|--|---|
| Rated power           | 20 W (8 Ω)                                       | 40 W (8 Ω)  |
| Sensitivity           | 88 dB (1 W/1 m)                                  | 89 dB (1 W/1 m)                                   |
| Maximum SPL           | 101 dB (Pmax/1 m) at 6816 Hz                     | 105 dB (Pmax/1 m) at 6435 Hz                      |
| Frequency response    | 100 Hz – 20 kHz                                  | 50 Hz – 20 kHz                                    |
| Dispersion at 1000 Hz | 120° conical                                     | 120° conical                                      |
| Driver dimensions     | 5" (130 mm) woofer, 0,5" (13 mm)tweeter, coaxial | 8" (200 mm) woofer, 0,5" (13 mm) tweeter, coaxial |
| Dimensions            | ø 190 mm × 80 mm                                 | ø 274 mm × 105 mm                                 |
| Weight                | 1 kg   | 1,83 kg   |
| Material              | Plastic, metal grill                             | Plastic, metal grill                              |
| Colour                | White (RAL 9016)                                 | White (RAL 9016)                                  |

unit: mm



AMC Baltic reserves the right to improve products at any time. Specifications are subject to change without notice.