



Paradigm

THE ULTIMATE IN SOUND FOR MUSIC AND HOME THEATER™



AMS-300

Design	2-driver, 2-way in-ceiling / in-wall, die-cast chassis / mounting bracket
Crossover	2nd-order electro-acoustic at 1.5 kHz
High-Frequency Driver	25-mm (1 in) PTD™ dome with die-cast heatsink faceplate
Bass/Midrange Driver(s)	210-mm (8 in) mineral-filled polypropylene cone, die-cast chassis
Low Frequency Extension	40 Hz (DIN)
Frequency Rresponse on axis	±2 dB from 60 Hz - 20 kHz
Frequency Rresponse 30 off axis	±2 dB from 60 Hz - 18 kHz
Sensitivity-Room/Anechoic	90 dB / 86 dB
Suitable Amplifier Power Range	150 - 15 watts
Maximum Input Power	100 watts
Impedance	Compatible with 8 ohms
Height,Width or Diameter	31.9 cm x23.2 cm / 12-9/16 in x9-1/8 in (Height x Width)
Minimum Mounting Depth	6.7 cm /2-5/8 in
Cutout Dimensions	
Height x Width	11-3/8 in x 8-1/8 in (Height x Width)
Minimum Internal Volume Required	20 L / 0.7 cu ft
Weight	14lb / 6.40kg

Finishes

White, paintable