## Precision Architectural Loudspeaker Series

# PAL 380



### **Features**

- 8" cast frame, long throw Kevlar cone woofer with powerful strontium magnet, acoustic phase plug, and dust screen
- 2" soft dome midrange utilizes ferrofluid damping/ cooling, powerful Neodymium magnet and anti-diffraction ring
- I" aluminum dome tweeter utilizes ferrofluid damping/ cooling, powerful Neodymium magnet and anti-diffraction ring

Pivoting, acoustically sealed tweeter/midrange sub-chamber Mirror-imaged driver array on rigid "floating" baffles Three position level controls for treble and midrange Two position level control for mid-bass 24k Gold "Constant Pressure" 10 AWG push terminals Knockout plug for installing infrared receiver Parasound's 10 years parts, 5 years labor warranty

#### **Parasound's Precision Architectural**

**Loudspeakers** are the finest in-wall and ceiling speakers you can buy. They embody 20 years of the Parasound heritage of high end sound, topnotch parts and build quality, and reliability you can count on.

There are eight different PAL models designed to fit inconspicuously in every room of your home. Every model from the smallest to the largest uses identical high quality materials. You'll enjoy virtually invisible installation without compromising sound quality.

#### **Specifications**

Frequency response: 36Hz - 22kHz +/- 2dB

Nominal impedance:  $6\Omega$  Minimum impedance:  $4\Omega$ 

Sensitivity: 89dB | watt/| meter Power range: 10 - 120 watts

Woofer size: 8"

Woofer cone material: Kevlar

Surround material: Multi-layer polyurethane Midrange size/material: 2" soft fabric dome Tweeter size/material: 1" aluminum dome Cut-out hole dimensions: 8-5/8" x 12-3/4"

Outer edge of frame: 10" x 14"

