P6iW Mk2 - LOUDSPEAKER SOUND





PERFECTED

Main, Surround & Height Channels

INTRODUCTION

From the P6V comes the P6iW Mk II which brings Procella reference quality audio and a very wide dynamic range in a shallow in-wall cabinet (only 3.9" / 100 mm). This makes it easy for integration with flatscreen, projection screens, and surround speaker environments. A 6.5" high-efficiency woofer driver combines with an pro 1" Neodymium compression driver mounted on a Procella constant directivity wave guide.

It produces uncompressed dynamics at high output levels with lifelike clarity for music and movies. Identical Voice™ timbre-matched to all other Procella speaker models.

TECHNICAL SPECIFICATIONS

Impedance 8 ohms nominal

Above 10 ohms working range

Power Handling

100W Continuous Peak 300W

Frequency Response

70Hz and 20Hz -3dB

Maximum SPL

in wall/ceiling peak 116dB continuous 122dB

Dispersion Pattern Constant directivity:

90°H x 60°V from 2.0kHz -6dB

Sensitivity

1m/1W 90dB

Asymmetric Linkwitz-Riley Crossover

1.9kHz. BSC

Finish White and Black grilles included Components

Net Weigth

6.5" driver with 40mm voice coil in Midrange

9 litre sealed box

High Frequency 1' neodymium driver with a

polyester diaphragm on elliptical constant directivity waveguide

Connectivity Screw terminals

19.3" x 13.4" Dimensions Speaker HxW

490 x 340 mm

Overall 4.5" / 118 mm Depth (fits EU/US walls) Inside wall 3.9" / 100 mm

Cut out dimensions 18" x 12" / 455 x 305 mm Grille HxW 19.7" x 13.8" / 500 x 350 mm

16.5 Lbs / 7.5 Kg

Shipping Carton 23.6" x 15.8" x 9.8" HxWxD 600 x 400 x 250 mm

Shipping Weight 17.6Lbs / 8.7 Ka

Assembly Belgium; 100% QC testing



