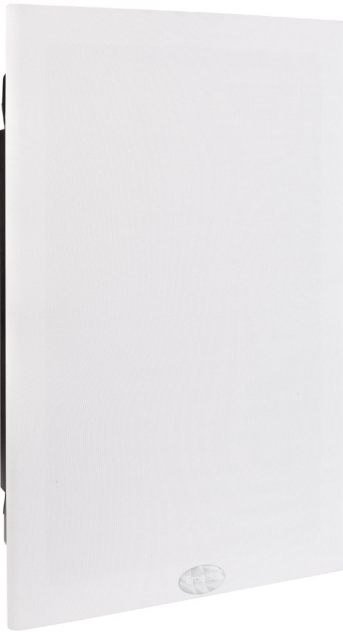# P5iW
In-Wall L/C/R/Surround/Height Speaker
Technical Information

- Identical performance and sound quality as Procella's award-winning P5 bookshelf
- All MDF sealed-box with integral back box
- Drivers, crossover, and input terminals mounted on detachable front baffle
- Wing clamp mounting is easy, quick and enables speaker removal
- Main speaker for small to mid-size rooms; surround or height channel for any room

- 5.25" high-efficiency woofer driver
- 1" pro compression driver on 80° circular constant directivity waveguide
- Ideal for ceiling mounted Atmos and overhead 3D Audio height channels
- Flat fabric grill attaches magnetically to complete elegant appearance
- Both white fabric and black fabric grilles are included

Impedance	8 Ohms nominal. Phase angles less than 45 degrees.
Power handling	
Continuous	75 Watt
Peak	250 Watt
Sensitivity	
1m/1w	91dB
Maximum SPL	113dB continuous, 119dB peak
Frequency response	
-3dB points	90 Hz and 20 kHz
Dispersion pattern	
-6dB	Constant directivity; 80° circular from 2.5kHz
Crossover	Asymmetrical and phase-alligned 2.2kHz, BSC
Components	
Midrange	5.25" driver with 26mm voice coil in 5 litre sealed box
High Frequency	1" compression driver, circular constant directivity waveguide

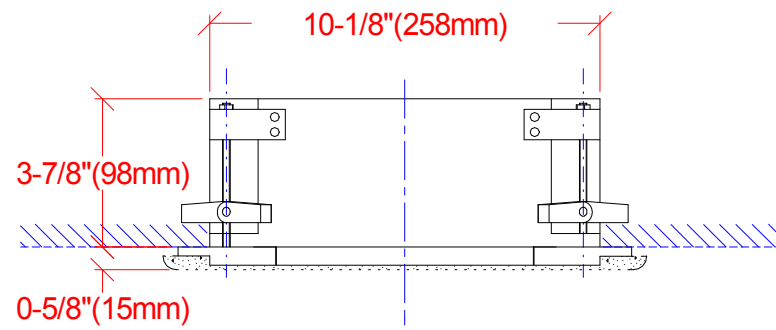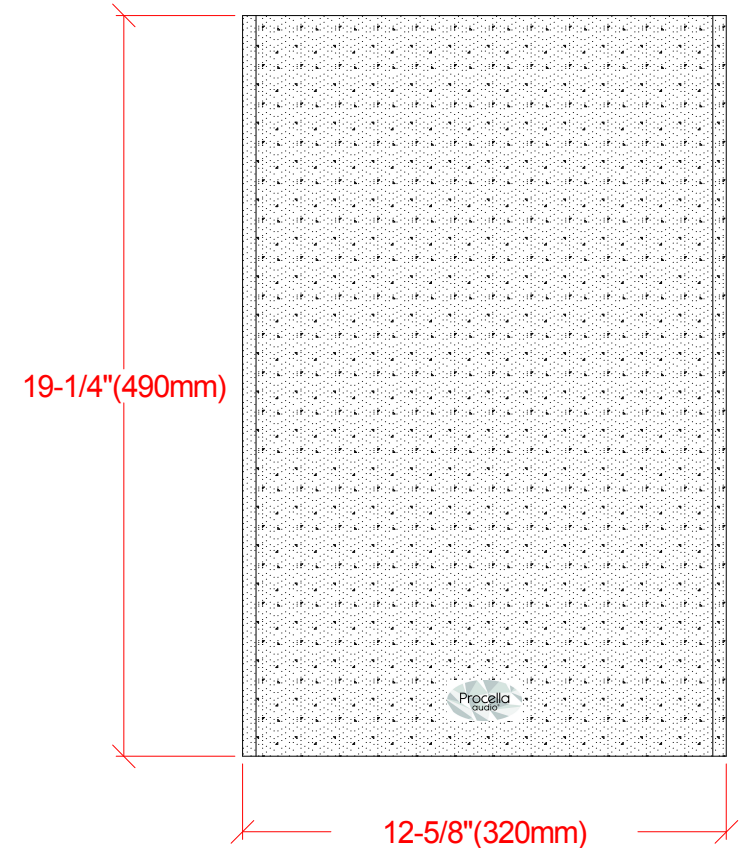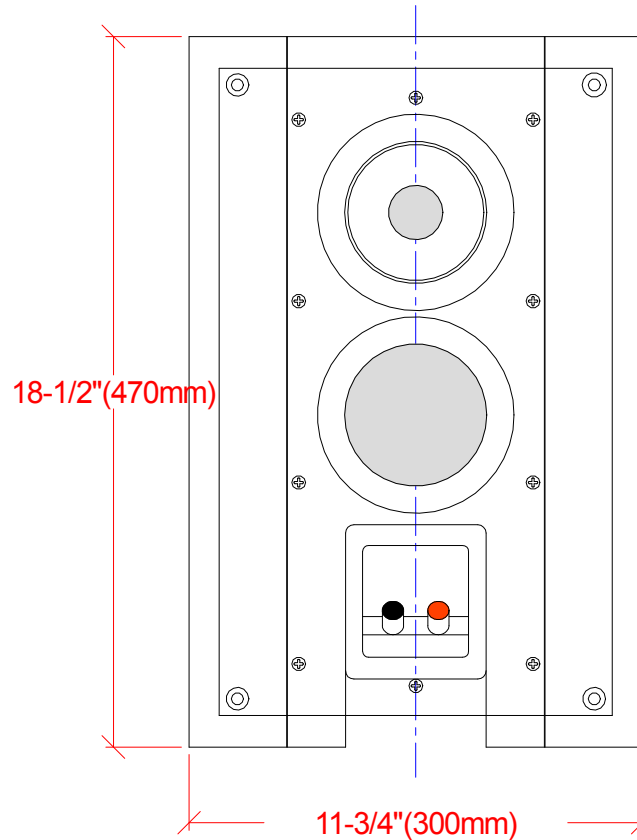|	
Connectivity	Gold plated large diameter binding posts
Construction	Solid MDF, sealed back box
Dimensions	
Speaker WxH	300 x 470 mm 11.8" x 18.5"
Depth	overall 115 mm / 4.53" inside wall 98 mm / 3.9" (fits U.S. walls)
Wall cut-out	260 x 430 mm 10.25" x 17"
Grille WxH	320 x 490 mm 12.6" x 19.3"
Shipping Carton	
HxWxD	245 x 400 x 600 mm 9.65" x 15.75" x 23.6"
Net weight	6.5 Kg / 14.3 Lbs.
Shipping weight	8 Kg / 17.6 Lbs.

P5iW

10-1/8"(258mm)

3-7/8"(98mm)

0-5/8"(15mm)

MAX 1-3/8"(35mm)

MIN 0-5/8(15mm)

16-7/8"(428mm)

18-1/2"(470mm)

19-1/4"(490mm)

3-7/8"(98mm)

11-3/4"(300mm)

12-5/8"(320mm)
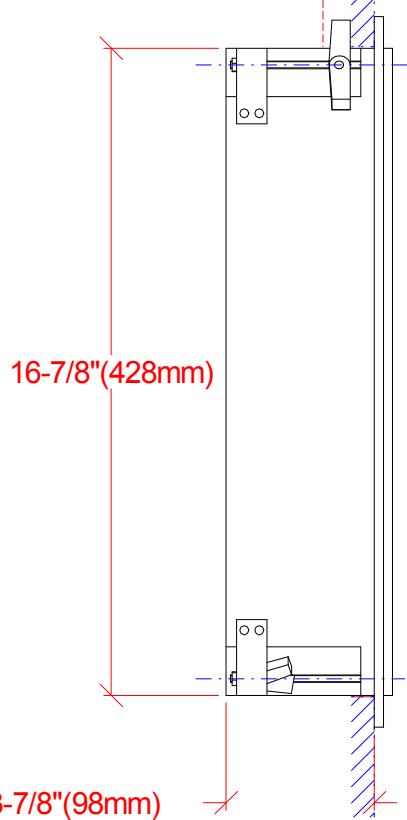
Wall cut-out =10.25"x17" (260x430mm)
Weight = 6,5kg
Box volume = 7.4L
Package: 600x400x245mm

Procella audio®

Procella P5 inWall
Anders Uggelberg, 11jan-16
UPD:8/8-17,
Scale 1:5 (PDF/JPG-file not to scale)
P5iw_ext_dim.CAD