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
Connectivity	Gold plated large diameter binding posts

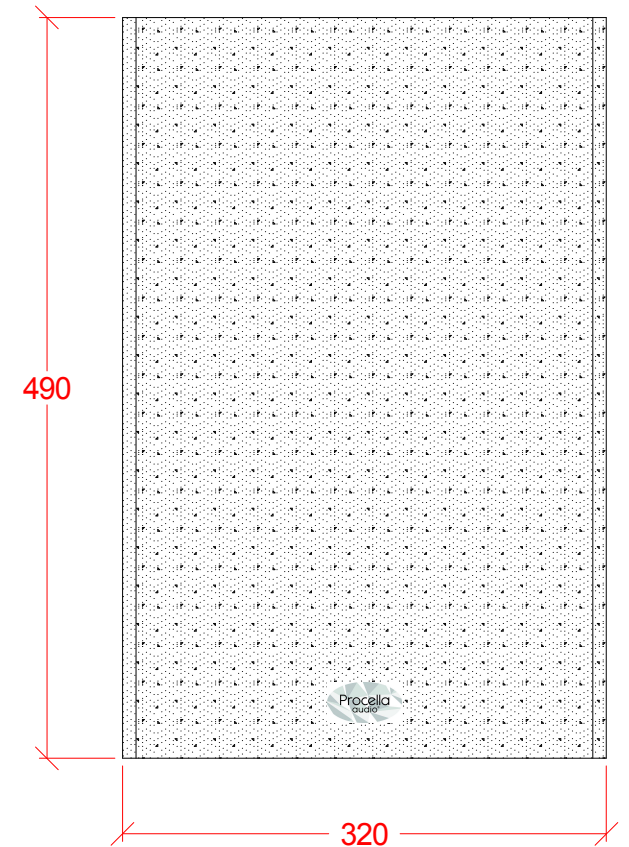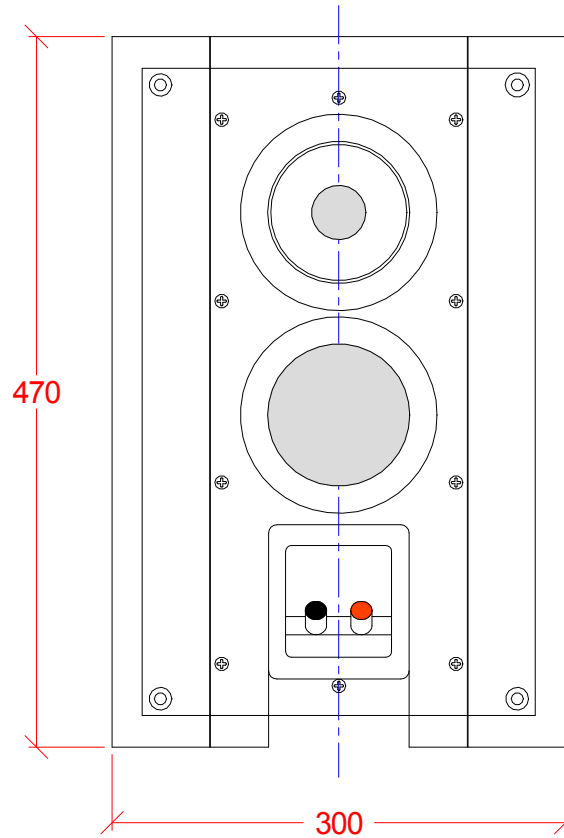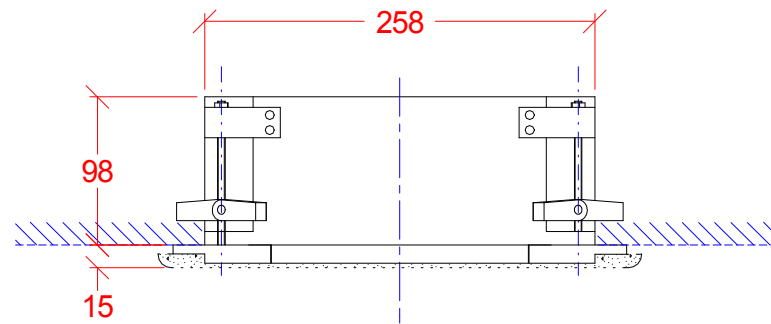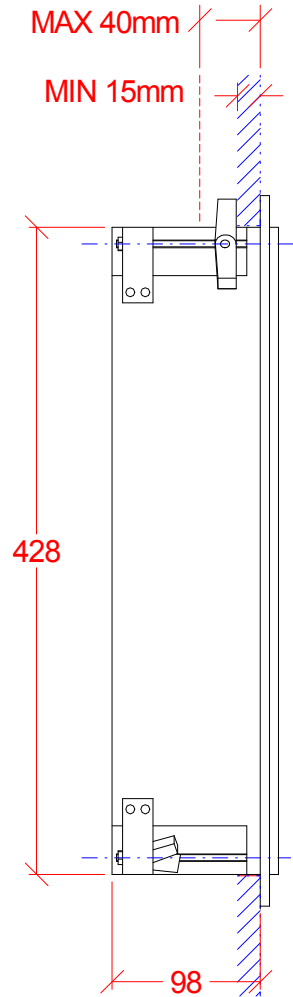|	
Components	
Midrange	5.25" driver with 26mm voice coil in 5 litre sealed box
High Frequency	1" compression driver, circular constant directivity waveguide
Construction	Solid MDF, sealed back box
Dimensions	
Speaker WxH	11.8" x 18.5" / 300 x 470mm
Depth	3.9"/ 98mm (fits in standard U.S. walls)
Wall cut-out	10.25" x 17" / 260 x 430mm
Grille WxH	12.6" x 19.3" / 320 x 490mm
Shipping Carton	
HxWxD	9.84" x 15.75" x 23.6"/ 250 x 400 x 600mm
Net weight	15.4 Lbs. / 7 Kg
Shipping weight	17.6 Lbs. / 8 Kg
Assembly	Sweden; 100% QC testing

P5iW

258

98

15

MAX 40mm

MIN 15mm

428

98

470

300

490

320

Wall cut-out =10.25"x17" (260x430mm)
Weight =
Box volume = 7.4L
Package: 600x400x250mm

Procella
audio®

Procella P5 inWall
Anders Uggelberg, 11jan-16
UPD:
Scale 1:5 (PDF/JPG-file not to scale)
P5iw_vue.CAD