

SOUND PANEL PRO SERIES



▲ Rear view of Sound Panel

► **Applications:**

- Office
- Healthcare
- Retail
- Hospitality
- Education
- Transportation

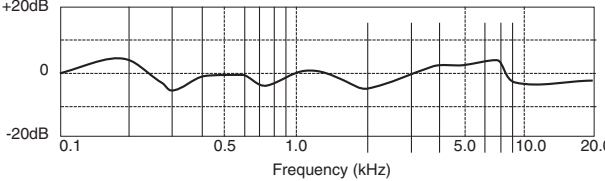


Sound Panel in an Ultima ceiling: the Speaker is invisible

i-ceilings Sound Panel Pro Series:

- ceiling panel speaker with superior combined performance for music, public address and active acoustics that enhances privacy, comfort, and workplace effectiveness,
- available to coordinate with Armstrong's most popular ceiling patterns, for retrofit as well as new constructions.

SOUND PANEL PRO SERIES

Key attributes	Acoustic features								
<p>Superior Aesthetics</p> <ul style="list-style-type: none"> • Provides improved aesthetics over conventional visible speakers. • Coordinates visually with the rest of the ceiling. <p>Flexibility and Value</p> <ul style="list-style-type: none"> • Quick, easy and less expensive to install and/or relocate. • Lays into grid like standard 600 x 600 mm ceiling panels. • Low profile and location in the ceiling plane reduce plenum conflicts. 	<ul style="list-style-type: none"> • Superior sound quality with high fidelity frequency response over the full audible range. • Superior dispersion of sound over the full audible range. • Advanced membrane design produces high fidelity music for foreground and background applications. • High degree of speech intelligibility achievable in the public address mode. • Superior audio capabilities provide high quality active acoustics. • Improved confidentiality is achieved while reducing construction costs. • High power capacity generates high performance sound. • Suited for high tech installations where optimized acoustics are required. • Pre-fitted 2 pin connectors provide for a simple system setup. • Compatible with 100 V constant voltage line systems as well as low impedance systems (8 Ohms by-pass). • Patent-pending omni-directional speaker design delivers more uniform sound for broader coverage. • High speech intelligibility over large areas. • Delivers music, public address, and active acoustics through the same speaker eliminating the use of multiple systems. • Compatible with standard commercial sound systems. • Low transducer self-noise. • Variable wattage tap for localised volume control. 								
<p>Description</p> <p>Material: steel frame, special honeycomb membrane, glass painted scrim facing</p> <p>Dimensions: 600 x 600 x 110 mm</p> <p>Panel Weight: 4.5 Kg per panel</p> <p>Shipping Weight: 6.3 Kg/carton (1 carton = 1 panel)</p> <p>Warranty: three-year limited warranty on materials and workmanship from date of manufacture*</p> <p>* Small variations in colour batching of various components may exist</p> <p>* Sales of the product and liability are in accordance with the terms and conditions of sale</p>									
<p>Range</p> <table border="1" data-bbox="172 1151 788 1285"> <tr> <td>Pro Series Ultima / Optima Microlook 600 x 600 mm</td> <td>BP6013M</td> </tr> <tr> <td>Pro Series Ultima / Optima Tegular 600 x 600 mm</td> <td>BP6014M</td> </tr> <tr> <td>Pro Series Dune Microlook 600 x 600 mm</td> <td>BP6015M</td> </tr> <tr> <td>Pro Series Dune Tegular 600 x 600 mm</td> <td>BP6016M</td> </tr> </table>		Pro Series Ultima / Optima Microlook 600 x 600 mm	BP6013M	Pro Series Ultima / Optima Tegular 600 x 600 mm	BP6014M	Pro Series Dune Microlook 600 x 600 mm	BP6015M	Pro Series Dune Tegular 600 x 600 mm	BP6016M
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<p>Speaker data</p> <ul style="list-style-type: none"> • Sensitivity: 87 dB @ 1 W, 1 meter • Taps: 100 V: 7.5, 15, 30 W 8 Ohms by-pass • Exciter: 1 • Power Capacity: 30 Watts 	<p>Typical Frequency response</p> 								

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