

HE-1 Series

Soundmasking Speaker Assembly



Masking Speaker Assembly

AVLELEC sound masking speaker assembly is designed and engineered to transmit a spatially uniform masking sound that will afford normal conversational speech privacy throughout "open-plan" offices. Assemblies consist of an extended range speaker with a factory wired transformer mounted within a heavy gauge steel housing with externally exposed 6" strain relieved leads, grille, hardware, and specified options. All models are shipped completely assembled and ready for efficient installation with no time consuming assembly required.

Suspension mounting styles include **AVL's** exclusive wire-form brackets that provide consistent and level hanging in the plenum

area, unlike conventional chain which can bind or kink causing uneven sound dispersion. Suspension method allows versatile positioning in upward, downward, or horizontal sound orientation. Channel rail styles include 24" support channels for traditional mounting and upward sound projection in suspended ceiling construction.

Model Series	SM301	
Speaker Type		
Magnet Weight	5oz. / 10oz.	
Power Rating (RMS)	12W / 15W	
Enclosure Volume	325 cu.in	
Mount (incl. wire-form bkts.)	Suspension	
Dispersion	Up or down	
Options (see How to Order)		
• Transformer	25V	(-25)
	70V	(-70) taps at .25, .5, 1, 2, 4W
• Rotary switch		
• Conduit box		
• Rotary switch + Conduit box		