

Speakers



Lay-In Speaker SP-628L

Lay-in ceiling panel with integrated 6.5" coaxial 8 Ω ceiling speaker

Specifications

Frequency Range	80 Hz - 15 kHz, \pm 6dB
Power	30 W continuous
Sensitivity	89 dB SPL (1 W/1 M)
Impedance	8 Ω
Crossover Frequency	6 kHz
Nominal Coverage	90° x 90°
LF Driver	6.5" poly-mica / rubber
Magnet	10 oz neodymium
HF Driver	High-efficiency 1" domed tweeter
Enclosure Material	Air sealed metal back can
Termination	Screw terminals for secure speaker wire connection
Mounting	1' x 2' lay-in speaker assembly Attached "T" bar support
Dimensions (H x W x D)	12.25" x 23.75" x 6.25" (13" with "T" bar support) 0.675" panel thickness
Net Weight (ea)	8 lb
Shipping Weight (box of 4)	39 lb

Features

- Complete speaker assembly (12" x 24")
- Perforated steel grill
- Heavy duty support for anti-rattle or movement
- Attached adjoining T-bar
- Air sealed metal back can for an infinite baffle
- 6.5" cone driver with a 1" mylar dome tweeter
- Frequency Response: 80–15,000 Hz
- Power Handling: 30 W continuous
- Impedance: 8 Ω
- Screw terminal
- Completely painted, tile white
- No speaker assembly required
- Quick and efficient installation