

Yarden 4-O

4Inch, 2Way OnWall Speakers

| Speakers



The Yarden 4O is a compact onwall speaker featuring a Kevlar(R) woofer, 2nd level crossover design and multitap power transformer. Select 8 (to bypass the transformer) for small spaces like a boardroom or 70V/100V for array installations

FEATURES

Type - 2way onwall speaker Woofer - 4" Kevlar(R) cone Tweeter - 0.5" Mylar dome Impedance - 8 Power Handling - 20W RMS, 60W continuous program Transformer Taps - 70V: 10W/5W/2.5W/Off (LoZ): 100V: 5W/2.5W/1.2W/Off (LoZ) Package - 2 speakers (1 pair) Available colors - White and black



TECHNICAL SPECIFICATIONS

| DESCRIPTION: | 2way onwall speakers |
|------------------------------------|--|
| FREQUENCY RESPONSE: | 80Hz to 20kHz @10dB, 100Hz to 20kHz @±3dB |
| WOOFER: | 4" (102mm) Kevlar(R) with rubber surround |
| TWEETER: | 0.5" (13mm) Mylar |
| IMPEDANCE: | 8 (transformer tap in off position) |
| TRANSFORMER TAPS: | 70V – 5W/2.5W/1.2/Off (LoZ), 100V – 10W/5W/2.5W/Off (LoZ) |
| SENSITIVITY: | 85dB SPL 1W @1m |
| MAX SPL: | Continuous: 95dB, peak: 98dB |
| POWER HANDLING: | 20W RMS, 60W continuous program |
| CROSSOVER FREQUENCY: | 6kHz |
| DIRECTIVITY FACTOR (Q): | 3.8 averaged 1kHz to 10kHz |
| DIRECTIVITY INDEX (DI): | 5.6dB averaged 1kHz to 10kHz |
| INPUT CONNECTORS: | Terminal block connectors |
| MATERIALS: | Frame, aluminum grill, steel brackets and ABS cabinet |
| OPERATING TEMPERATURE: | 0° to +40°C (32° to 104°F) |
| STORAGE TEMPERATURE: | 40° to +70°C (40° to 158°F) |
| HUMIDITY: | 10% to 90%, RHL noncondensing |
| WEIGHT PER SINGLE SPEAKER: | 1.2kg (2.65lbs) approx |
| WEIGHT WITH MOUNTING KIT: | 1.6kg (3.5lbs) approx |
| SHIPPING WEIGHT (FOR PAIR): | 3.2kg (7.05lbs) approx |
| DIMENSIONS with mounting brackets: | 11.9cm x 13.6cm x 21.9cm (4.7" x 5.4" x 8.6"), W, D, H |
| INSTALLATION CLEARANCE: | Front panel to wall (with mounting bracket): 15.5cm (6.1"), back panel to wall (with mounting bracket): 4.3cm (1.7") |
| ACCESSORIES: | 2 mounting brackets (including 4 knobs and 4 mounting screws) |
| OPTIONS: | BCP2S speaker cable |
| COLORS: | Available in black or white |



CONFIGURATIONS

| YARDEN 4- O(PAIR)/WHITE | Pair of 4Inch, 2Way OnWall Speakers - White |
|----------------------------|---|
| YARDEN 4- O(PAIR)/BLACK | Pair of 4Inch, 2Way OnWall Speakers - Black |