

Yarden 5-0

5.25-Inch, 2-Way On-Wall Speakers

| Speakers



The Yarden 5-O High Performance On-wall Speaker features a Kevlar(R) woofer, 2nd level cross-over design and multi-tap power transformer for selecting 8 (bypassing the transformer) or 70V/100V power settings that are suitable for an array installation

FEATURES

Type - 2way onwall speaker Woofer - 5.25" Kevlar(R) cone Tweeter - 0.5" Mylar dome

Impedance - 8

Power Handling - 30W RMS, 80W continuous program

Transformer Taps - 70V: 20W/10W/5W/2.5W/Off (LoZ); 100V: 20W/10W /5W/Off (LoZ)

Package - 2 speakers (1 pair)



TECHNICAL SPECIFICATIONS

DESCRIPTION: 2way onwall speakers

FREQUENCY

80Hz to 20kHz @10dB, 100Hz to 20kHz @±3dB

RESPONSE:

WOOFER: 5.25" (133mm) Kevlar(R) with rubber surround

TWEETER: 0.5" (13mm) Mylar

IMPEDANCE: 8 (transformer tap in off position)

TRANSFORMER

TAPS:

70V - 20W/10W/5W/2.5W/Off (LoZ), 100V - 20W/10W/5W/Off (LoZ)

SENSITIVITY: 88dB SPL, 1W @1m

MAX SPL: Continuous:101dB, peak: 104dB

POWER HANDLING: 30W RMS, 80W continuous program

CROSSOVER

FREQUENCY:

9kHz

DIRECTIVITY FACTOR (Q):

4 averaged 1kHz to 10kHz

(DI):

DIRECTIVITY INDEX 6dB averaged 1kHz to 10kHz

INPUT CONNECTORS:

Terminal blocks

MATERIALS: Frame, aluminum grill, steel brackets and ABS cabinet

OPERATING

TEMPERATURE:

0° to +40°C (32° to 104°F)

STORAGE

HUMIDITY:

TEMPERATURE:

40° to +70°C (40° to 158°F)

10% to 90%, RHL noncondensing

WEIGHT PER

SINGLE SPEAKER:

2.15kg (4.7lbs) approx

WEIGHT WITH

MOUNTING KIT:

2.3kg (5.1lbs) approx

SHIPPING WEIGHT

(FOR PAIR):

5.3kg (11.7lbs) approx

INSTALLATION CLEARANCE:

Front panel to wall (with mounting bracket): 18.7 cm (7.4"), back panel to wall

(with mounting bracket): 2.4 cm (0.9")

ACCESSORIES: 2 mounting brackets (including 4 knobs and 4 mounting screws)

OPTIONS: BCP2S speaker cable

COLORS: Available in white