Technical Specifications

V-2273 Flat Panel Speaker

- I beam mount and wall mount
- 25/70 Volt transformer and 4 ohm direct
- Powder coated finish on aluminum frame
- Lightweight
- 360 degree coverage in an open space
- Sound produced has less room reverberation than cone type speakers
- Indoor use



The V-2273 Flat Panel Speaker is used for voice paging and background music. The V-2273 25/70 Volt Flat Panel Speaker is suitable for large and/or noisy areas such as warehouses and manufacturing facilities. The innovative flat panel design provides 360-degree coverage in open spaces and produces less reverberation than cone-type speakers.

SPECIFICATIONS

NOMINAL SPECIFICATIONS

Frequency Response: 200Hz - 8kHz

Dispersion: 360°

SPL @ 1W, 1 METER: 90 DB

INPUT

25V, 70V or 4 Ohm

POWER REQUIREMENTS

Tap settings:1, 2, 4, 8 & 16 Watts

HOUSING AND FINISH

Aluminum frame with powder coated finish

ENVIRONMENT

Temperature: 32 to 104°F (0 to 40° C) Humidity: 0 to 85%, non-precipitating

MOUNTING

Surface Mount on I beam or wall "C" clamp and mounting bracket included

360° Coverage

DIMENSIONS AND WEIGHT

29.25in W x 19.25in H x 3.00in D (74.30cm x 48.90cm x 7.62cm)

With wall bracket:

4.50in D (11.43cm)

Weight: 7.25lbs (3.29kg)

Shipping Weight: 11.00lbs (4.95kg)

ARCHITECTS AND ENGINEERS

The Flat Panel Speaker, model V-2273, shall be design to provide 360-degree coverage in open spaces and produces less reverberation than cone-type speakers.

The V-2273 Flat Panel Speaker shall have variable power outputs that shall be easily selected on the speaker. The V-2273 sound pressure level at 1 meter on axis with 1-Watt input shall be 90 dB. The frequency response shall be 200Hz - 8kHz.. Dispersion shall be 360 degrees.

The V-2273 Flat Panel Speaker shall have 25Vvolt, 70volt or 40hm input. The tap settings range shall be 1, 2, 4, 8, 16-Watts.

The Flat Panel Speaker shall be constructed of an aluminum frame with a powder coated finish and shall be suitable for indoor applications. The V-2273 shall be surface mountable on wall or I-Ream

Maximum dimensions shall be 29.25in W x 19.25in H x 3.00in D (4.50in w/Wall Bracket) (74.30cm x 48.90cm x 7.60cm (11.40cm w/Wall Bracket) . Weight shall be approximately: 7.25lbs (3.30kg).

Warranty information may be found on our website at www.valcom. com/warranty.

2024 Rev. 1.2.22

