VALCOM

TECHNICAL SPECIFICATIONS

SLIMLINE HANDSFREE TALKBACK SPEAKER
MODEL V-1046

FEATURES:

5" 45 OHM 5 WATT SPEAKER

REMOVABLE CLOTH COVERED GRILLE

BUILT IN HANGER

HIGH DENSITY POLYPROPYLENE ENCLOSURE

AVAILABLE IN BLACK, BROWN, GRAY, OR WHITE



DESCRIPTION:

Contemporary designed 45-ohm wall speaker used with talkback intercom systems. The enclosure is a thick walled, high-density polypropylene enclosure that minimizes vibrations. Utilizing the built-in hanger this speaker may be conveniently mounted on the wall. The speaker is available in black, brown, gray or white with a removable color coordinated grille.

SPECIFICATIONS:

SPEAKER ELEMENT
Cone Diameter: 5.0" (12.7 cm)
Voice Coil Impedance: 45 ohms
Magnet Weight: 10 Ozs
Magnet Material: Ceramic

FREQUENCY RESPONSE
90 Hz to 16 kHz

Sound Pressure Level
93 dB @ 1W, 1 Meter

POWER RATING:
5 Watts

ENVIRONMENT
Temperature: 32 to 122 °F (0 to 50 °C)
Humidity: 0-85% Non-Condensing

HOUSING AND FINISH
High density polypropylene in white, gray, brown or black with color co-ordinated cloth grille.

DIMENSIONS AND WEIGHT
7.0” (17.8 cm) H x 10.3” (26.2 cm) W x 3.8” (9.6 cm) D
Weight: 2.7 lbs (1.22 kg)

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ARCHITECTS' AND ENGINEERS' SPECIFICATIONS
MODEL V-1046
SLIMLINE HANDSFREE TALKBACK SPEAKER

The Slimline Talkback Wall Speaker shall consist of a 5. (12.7 cm) 45-ohm speaker and a thick walled, high-density polypropylene enclosure that minimizes vibrations. The talkback wall speaker shall have a removable color coordinated grille.

The speaker shall be 5. (12.7 cm) in diameter and have a ceramic magnet weighing 5 ounces. The impedance of the speaker shall be 45 ohms. The voice coil shall be .75. (1.84 cm) in diameter. The speaker shall be capable of handling 5 watts of continuous power. Sound pressure level at 1 meter on axis with a 1 watt input shall be 93 dB. The frequency response shall be 90 Hz to 16 kHz. The wall speaker shall have a built-in hanger allowing it to be conveniently mounted on the wall.

Maximum dimensions of the housing shall be: 7.0 (17.8 cm) H x 10.3 (26.2 cm) W x 3.8 (9.6 cm) D. Weight shall be approximately 2.7 lbs. (1.22 kg).

Limited Warranty

Valcom, Inc. warrants its products to be free from defects in materials and workmanship under conditions of normal use and service for a period of one year from the date of shipment. The obligation under this warranty shall be limited to the replacement, repair or refund of any such defective device within the warranty period, provided that:

1. inspection by Valcom, Inc. indicates the validity of the claim,
2. the defect is not the result of damage, misuse, or negligence after the original shipment,
3. the product has not been in any way repaired by others and that factory sealed units are unopened. (A service charge plus parts and labor will be applied to units defaced or physically damaged).
4. freight charges for the return of products to Valcom, Inc. are prepaid,
5. all units "out of warranty" are subject to a service charge. The service charge will cover minor repairs (major repairs will be subject to additional charges for parts and labor).

This warranty is in lieu of and excludes all other warranties expressed or implied, and in no event shall Valcom, Inc. be liable for any anticipated profits, consequential damages, loss of time or other losses incurred by the buyer in connection with the purchase, operation or use of the product.

This warranty specifically excludes damage incurred in shipment. In the event a product is received in damaged condition, the carrier should be notified immediately. Claims for such damage should be filed with the carrier involved in accordance with the F.O.B. point.

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