



WALL MOUNT PA LMT SPEAKER CUM HOOTER

AGNI-409



MAX DEVKI DEVI DELHI

Product Application & Overview

Wall Speaker With 100v / 70v Line Matching Transformer Is A Compact Surface - mount Loudspeaker Designed For Voice Evacuation, Fire Alarm Announcement, And Public Address (PA) Systems. It Delivers Clear Live Or Pre-recorded Speech Instructions, Helping Guide Occupants Safely During Emergencies. The Wall - mount Design Enables Quick And Easy Installation Without In-wall cutting Work, Making It Ideal For Commercial, Residential, And Institutional Spaces Such As Offices, Retail Stores, Schools, Hospitals, And Other Rooms. The Speaker Provides Reliable Performance For Voice Announcements And Distributed Audio Applications While Maintaining A Clean, Space - saving Setup.

TECHNICAL SPECIFICATIONS

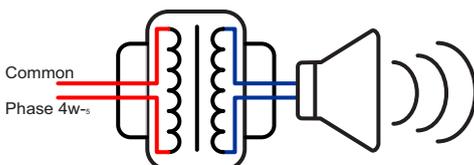
PHYSIC & MECHANICAL

Enclosure	ABS - Acrylonitrile Butadiene Styrene High Strength Plastic
Protection Category	Type A - Indoor Use / Rating IP21C
Connectors	External cable / wire connection
Dimensions	Height- 115.0 mm / Width - 115.0 mm / Depth - 115.0 mm
Body Color	STD RED
Net Weight	(484 g)
Shipping Weight	(528 g) (Gross weight with packing)
Accessories	Ceiling mount clamp & ring
Order Info	AGNI-409 WALL MOUNT SPEAKER CUM HOOTER

SYSTEM ELECTRICAL PARAMETER

Frequency Range (-10dB)	110 Hz - 15 KHz
Nominal Dispersion	120° (H) X 40° (V)
Long-Term Power Handling	8Ω, 4 W (5W peak)
Sensitivity (SPL / 1 W @1m)	92 dB SPL
Operating Temperature (no icing)	-10°C / +79°C
Maximum SPL @1m	99 dB SPL
Rated Input Voltage	70 / 100 V
Line Matching Transformer	Standard as Required
Max tolerated humidity	95% RH

CIRCUIT DIAGRAM



CE
EN 54-5-7
IS 2189
ERTL / NABL