

SHADOW

APPLICATIONS

- Convention centers
- Athletic fields
- Stadiums
- Theme parks
- Swimming pools
- Cruise ships
- Malls
- Ballrooms
- Outdoor background music

KEY FEATURES

- 2-way
- · Sturdy molded polyethylene curved enclosure
- 5" woofer with 1" coil
- 1" HF driver
- 100V Line transformer
- 7 wires cable to select the power tapping
- IP55 weather resistant
- Standard grey finish RAL 7011
- Completely manufactured in Italy

105T Multipurpose full range loudspeaker





PRODUCT DESCRIPTION

The SHADOW 105T is a weatherproof two way loudspeaker system offering substantial power and efficiency for a variety of professional indoor or outdoor applications. The low frequency transducer is a 5" woofer with a 1" voice coil. The SHADOW 105T features a line transformer for 70-100V applications with selectable power tapping. The cabinet is a single piece rotational moulded in polyethylene, fully UV protected. The cabinet is equipped with a die cast aluminum wall bracket with ball/socket for multi angle adjustment capability. The SHADOW 105T meets the requirements of IP55 code (International Protection Rating).

ELECTRONIC SPECIFICATIONS

System Type	2 Way
Recommended Amplifier	120W RMS
System Long Term Power	60W
System Short Term Power (IEC 268-5)	240W
Transformer	100V / 50W
Nominal Impedance	8 Ohm
Frequency Response	90Hz - 20kHz (@-6dB)
Sensitivity	89dB (@1W, 1m)
Max SPL (cont/peak)*	109dB / 112dB
Dispersion	100°
Crossover Frequency	3kHz
Recommended HP Filter	70Hz - 24dB oct.

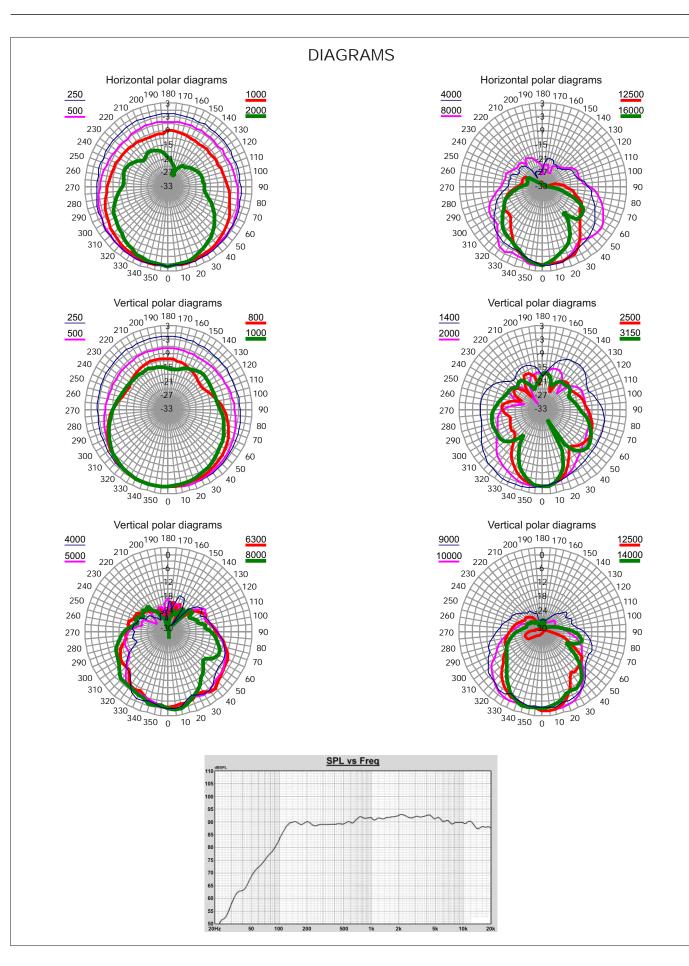
PHYSICAL SPECIFICATIONS

Low Frequency Woofer	5" / 1" coil
High Frequency Driver	1"
Input Connectors	7 wires cable
Net Dimensions (WxHxD) inch	6,61 x 8,74 x 7.87
Shipping Dimensions (WxHxD) inc	ch 10,03 x 11.02 x 8,85
Net Weight	7,7 lbs
Shipping Weight	9,5 lbs
Enclosure Material	Polyethylene rotomoulded
Grille	Custom perforated aluminium

^{*} CONT. SPL: free space, based on recommended amp rating and LF transducer average sensitivity data, 125mS time average PEAK SPL: free space, based on short term applicable power rating and system peak sensitivity, 10mS time average



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