

HS28-LT

8" Coax, Open-Ceiling, Long-Throw Ported Pendant



HS28-LT PRODUCT SPECIFICATIONS						
NOMINAL IMPEDANCE	16Ω					
SENSITIVITY dB @ 2.83V/1M	89 dB					
FREQUENCY RESPONSE	80 Hz - 22 kHz					
RECOMMENDED POWER	10 - 128 Watts					
TAP SELECTOR	Six-Position Rotary Swtich w/ Transformer Bypass Position					
TWEETER	1.4" (35.6 mm) Compression Horn Driver					
MIDRANGE	N/A					
W00FER	8" (203.2 mm) Treated Paper w/ Treated Cloth Surround					
ENCLOSURE MATERIAL	Injection-Molded ABS, Glass Fiber Reinforced					
ENCLOSURE TYPE	Ported					
INPUTS	Four-Position Ceramic Terminal Connector					
GRILLE	Powder-Coated Aluminum					
COLOR OPTIONS	Black or White					
DIMENSIONS	12.83" (325.9 mm) Diameter x 12.9" (327.7 mm) H					
WEIGHT	14 lbs					
SHIPPING WEIGHT	16.5 lbs					
INCLUDED ACCESSORIES	Hanging Hardware (Cable, Clamps & Fasteners), Weather Plug, Cover Plate					
OPTIONAL ACCESSORIES	N/A					
REGULATORY - UL	UL 1480 (UEAY) & 2239 Approved					
REGULATORY - CE	Approved					
RoHS	Approved					

Description:

The HS28-LT features a 8 inch high-power coaxial driver with a 1.4 inch compression horn driver. An integrated 70V transformer allows users to operate in a bypass (16 ohm) or transformer mode. The pendant-shaped enclosure is optimized to eliminate standing sound waves and deliver intelligible sound, constructed of injection-molded ABS with glass fiber reinforcement for lasting durability in indoor or outdoor applications. Each model includes hanging hardware with galvanized steel cables and hanging bracket for fast, easy and secure installation.

Features:

- 8 inch (203.2 mm) treated paper with treated cloth surround
- 16 ohm impedance for easy daisy chaining in low voltage systems
- Weatherized components for indoor/outdoor applications
- Ultra-low profile ZeroReflection™ ABS enclosure
- Corrosion-resistant, powder-coated aluminum grille
- · Built-in thermal fuse
- UL 1480 (UEAY) & 2239 approved
- High quality black or white paint finish; speaker is paintable
- Included accessories: hanging hardware inlcuding 10' cable, clamps & fasterners, weather plug and cover plate

Applications:

The HS28-LT is designed for home audio applications, whether indoors or out, and ideal for finished ceilings where full-range intelligibility, unobtrusive design and installation ease are paramount.

Transformer Options:

70.7 V	OUTPUT	100 V	OUTPUT	25 V	OUTPUT
64 W	00TPUT 110.0 dB	64 W	110.0 dB	8 W	101.0 dB
32 W	107.0 dB	32 W	107.0 dB	4 W	97.0 dB
16 W	104.0 dB	16 W	104.0 dB	2 W	95.0 dB
8 W	101.0 dB	8 W	101.0 dB	1 W	92.0 dB
	98.0 dB				

Warranty Information:

The HS28-LT comes with a limited ten (10) year warranty. Products not sold through an authorized dealer/distributor will not be supported by the factory warranty. Warranties are non-transferable.

Phase Technology:

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