SPF-15 3" Full Range Surface-Mount Outdoor Speaker

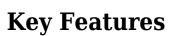




Specifications: SPF-15	Mounting hardware included
Nominal Impedance	8 ohms
Sensitivity dB @ 2.83V/1M	85 dB
Frequency Response (1)	122 Hz - 22 kHz
Recommended Power	5 - 40 Watts
Tap Selector	10 W/ 5 W/ 2.5 W/ 1.3 W/ 0.7 W
Transducer - Full-Range Driver	3" Polypropylene Driver with Butyl Rubber Surround
Colors	Black, White
Grille - material	Powder-Coated Aluminum
Woofer/ Driver	3" Polypropylene w/ NBR Surround
Inputs	Screw Terminal
Height (SM = Height)	110.5 mm / 4.35"
Diameter ($SM = Width$)	110.5 mm / 4.35"
Weight	0.6 kg / 1.4 lb
Shipping Weight	0.9 kg / 2 lb
Regulatory - CE	approved
Regulatory - RoHS	approved
Applications	Engineered for rapid installation and low profile mounting for smaller venues, the SPF-15 is ideal for retail, restaurants, conference rooms, patio areas, educational facilities or any setting where full-range intelligibility, unobtrusive design and installation ease are paramount.

SPF-15

3″ Full Range Surface-Mount Outdoor Speaker



One 3 inch (76.1 mm) polypropylene driver with butyl rubber surround
Weatherized components for indoor/outdoor applications.

• Theft- and corrosionresistant mounting mechanism with an indexed swivel-joint for precision aiming in any direction.

• Ultra-low profile ZeroReflection[™] ABS enclosure (4 inch diameter by 3.5 inch deep, including mounting plate).

• Corrosion-resistant, powder-coated aluminum grille.

• UL 1480 (UEAY) approved.

• High quality black or white paint finish.

Description

Incorporating weatherized components for indoor and outdoor use, the SPF-15 is a premium full-range surfacemount speaker for applications requiring home theater, music, or distributed audio solutions. The SPF-15 includes a proprietary attachment with an indexed swivel-joint for complete hemispherical aiming.

Built into an ultra-compact enclosure, the SPF-15

features a 3" full-range mineral-filled polypropylene cone with butyl surrounds that delivers exceptional tonal balance and a clear distinction between musical notes. The rust-resistant aluminum powder-coated grille protects the internal parts from the elements. Available in white or black, the SPF-15 is the perfect option for any open-air setting.

The SPF-15-T includes a 10 Watt transformer.

Applications

Engineered for rapid installation and low profile mounting for smaller venues, the SPF-15 is ideal for retail, restaurants, conference rooms, patio areas, educational facilities or any setting where fullrange intelligibility, unobtrusive design and installation ease are paramount.

Patented Rockustics Technologies

Rockustics and MSE Audio Group constantly develop new technologies that enhance audio product performance. Rockustics innovations are protected by multiple U.S. and international patents, which explicitly cover Rockustics dispersion, enclosure and dome technologies. MSE Audio Group actively defends its patents in order to protect Rockustics resellers and end users.

Technical Data and Specification Tools

Technical Data

SoundTube Entertainment strives to provide complete and effective technical information and data to dealers, engineers and designers. All data are available from SoundTube Entertainment or at www.soundtube.com. Technical data and downloads include: EASE[™] data - 3-D polar plots. EASE[™] Address – 2-D modeling for distributed systems Autodesk® Revit® software Tech Sheets -Technical information and architectural specs for system engineers SoundTubeSPEC[™] -**Proprietary speaker** placement software

Data Acquisition and



SPF-15 3" Full Range Surface-Mount Outdoor Speaker



Verification

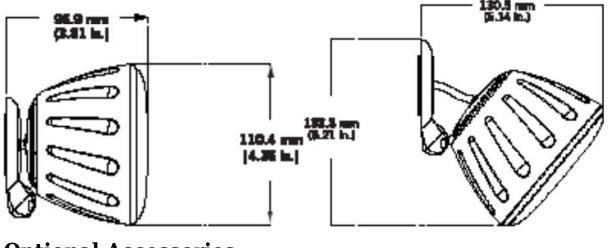
All data for SoundTube speakers are independently collected from and verified by NWAA Labs (www.nwaalabs. com) using their proprietary MACH testing system. All data are collected and analyzed according to ASTM, ISO and AES standards using EASRA, TEF and MLSSA. Full balloon data including both phase and magnitude are compiled into a variety of formats including EASE 4.x, GLL and CLF.

Rockustics

8005 W 110th Street, Suite 208 Overland Park, KS 66210 Phone 913.663.5600 Fax 913.663.3200 Toll Free (855) 663-5600 https://rockustics.mseaudio.com All SoundTube products come with a 5-year limited warranty.



Mechanical Drawings



Optional Accessories

▼ Junction Box (AC-SM31-JBOX) ▼ Transformer (AC-SM31-XFMR)

X Mounting Plate (AC-SM31-MP)