



SOLARIS® OUTDOOR

EXTREME DURABILITY, AWESOME SOUND

Whether on the front porch or on the pool deck, life happens everywhere, and music makes it even more memorable. To meet the challenges of delivering high-quality music to an open-air setting, Phase Technology has developed the Solaris series of outdoor speakers.

The Solaris® series includes a speaker for every outdoor application. The SPF-55 and SPF-85 easily blend in among flower beds and bushes, while deck and patio areas are serviced by the smaller, mountable models. The SPF-15 includes a proprietary

attachment with an indexed swivel-joint for complete hemispherical aiming. The SPF-25 and SPF-35 come with a set of C-clamps that mount to a flat surface; the C-clamps attach to both ends of the speaker with adjustable knobs allowing the speaker to swivel to an optimal listening angle.

Solaris speakers are built with a high-density resin enclosure that is both paintable (except the SPF-55 and SPF-85) and UV-resistant. Each speaker incorporates water-tight fittings, mineral-filled polypropylene cones with butyl surrounds, and powder-

coated aluminum grilles. All hardware uses weather-resistant brass and stainless steel materials. Solaris products will stand up to the elements for years to come.

To find out more, please visit our website at www.phasetech.com.



MSE AUDIO®



www.mseaudio.com | 8005 W. 110th Street | Suite 208 | Overland Park, KS 66210 | p:913.663.5600 | f:913.663.3200



4



5

- 1 - THE SPF-55 AND SPF-85 COME WITH THEFT RESISTANCE BRACKETS THAT MOUNT DEEP IN THE GROUND FOR EXTRA PROTECTION.
- 2 - DURABILITY IS A HALLMARK OF PHASE TECHNOLOGY OUTDOOR SPEAKERS. OUR SPF-55 AND -85 WITHSTAND WEED WHACKERS AND OTHER OUTDOOR EQUIPMENT. (WE RECOMMEND PARKING THE CAR SOMEWHERE ELSE, THOUGH.)
- 3 - WITH ADJUSTABLE C-CLAMP MOUNTING HARDWARE AND STANDARD OMNI-MOUNT BRACKETS, THE SPF-25 AND SPF-35 CAN BE INSTALLED INDOORS AND OUT.
- 4 - SOLARIS SPEAKERS ARE BUILT OUT OF WEATHER-RESISTANT ALUMINUM, BRASS AND STAINLESS STEEL MATERIALS, ALLOWING THEM TO STAND UP TO YEARS OF WEAR AND TEAR.
- 5 - WITH OMNIDIRECTIONAL SOUND COVERAGE, OUR IN-GROUND SPEAKERS ARE SUITABLE FOR ALMOST ANY OUTDOOR APPLICATION.



	SPF-15	SPF-25	SPF-35	SPF-55	SPF-85
DESCRIPTION	Full range surface-mount speaker	2-way surface-mount speaker	2-way surface-mount speaker	2-way coaxial outdoor speaker	2-way coaxial outdoor speaker
TWEETER	N/A	1" Titanium dome	1" Titanium dome	1" Patented woven synthetic soft dome	1" Patented woven synthetic soft dome
WOOFER	3" Polypropylene with NBR surround	5.25" Polypropylene with NBR surround	6.5" Polypropylene with NBR surround	5.25" Polypropylene with NBR surround	8" Polypropylene with NBR surround
FREQUENCY RESPONSE (+/- 3 DB)	120 Hz - 22 kHz	64 Hz - 20 kHz	48 Hz - 20 kHz	62 Hz - 22 kHz	38 Hz - 22 kHz
SENSITIVITY	85 dB	89 dB	88 dB	85 dB	90 dB
IMPEDANCE	8 Ω	8 Ω	8 Ω	4 Ω	4 Ω
RECOMMENDED AMPLIFIER POWER	10 - 60 W	10 - 100 W	10 - 120 W	15 - 60 W	15 - 100 W
DIMENSIONS	Diameter: 4.35" Depth: 3.81" (including mounting bracket)	Height: 11" Width: 6.75" Depth: 6.25"	Height: 12" Width: 8.75" Depth: 7.75"	Height: 15.1" Diameter: 14.1"	Height: 16.42" Diameter: 14.17"

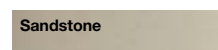
•This product is also sold by SoundTube™ as the SM31-EZ

•This product is also sold by SoundTube™ as the XT550

•This product is also sold by SoundTube™ as the XT850



Standard color options for SPF-15, SPF-25, and SPF-35



Standard color options for SPF-55 and SPF-85