

# VONYX

## SPSL SERIES SPEAKER DATA SHEET

902.233

SPSL8 Chassis Speaker 400W

### SPECIFICATIONS

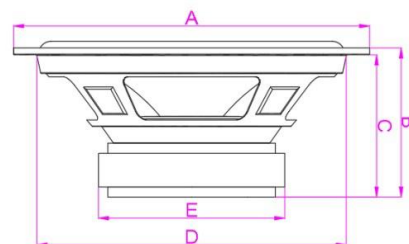
Cone Material	Paper
Surround Material	Cloth
Magnet	Ferrite
Magnet Weight	12 Oz
Basket Material	Steel
Voice Coil Material	Copper
Voice Coil Former	Aluminium
Voice Coil Diameter	25.9mm
Net. Weight	1.00kg
Nominal Impedance	8 $\Omega$
DCR Impedance	6.8 $\Omega$
Sensitivity 1W/1M	87.5 dB
Frequency Response	Fs-9000Hz
Nominal Diameter	203mm
Rated Power Input	200W
Maximum Power Input	400W

### THIELE SMALL PARAMETERS

Fs	68Hz
Qms	4.18
Qes	2.01
Qts	1.36
Vas	22 L
Mms	16.8 g
Sd	221.7 cm <sup>2</sup>
Xmas	+/- 3mm
Cms	0.32 mm/N
BL	510 Tm

### DIMENSIONS

Mounting Holes	193mm - 4 - 5x7mm
External Diameter (A)	203mm
Height (B)	82mm
Mounting Depth (C)	74mm
Mounting Diameter (D)	185mm
Magnet Diameter (E)	90mm



### SPL - FREQUENCY GRAPH

## SPL vs Freq

