

# VONYX

## SPSL SERIES SPEAKER DATA SHEET

902.230

SPSL6 Chassis Speaker 250W

### SPECIFICATIONS

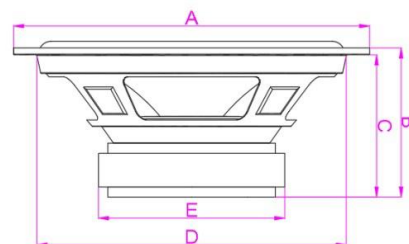
Cone Material	Paper
Surround Material	Cloth
Magnet	Ferrite
Magnet Weight	8 Oz
Basket Material	Steel
Voice Coil Material	Copper
Voice Coil Former	Aluminium
Voice Coil Diameter	25.9mm
Net. Weight	0.65kg
Nominal Impedance	8 $\Omega$
DCR Impedance	6.9 $\Omega$
Sensitivity 1W/1M	85 dB
Frequency Response	Fs-9000Hz
Nominal Diameter	168mm
Rated Power Input	150W
Maximum Power Input	250W

### THIELE SMALL PARAMETERS

Fs	115Hz
Qms	4.41
Qes	311
Qts	1.82
Vas	3.7 L
Mms	14.3 g
Sd	138.9 cm <sup>2</sup>
Xmas	+/- 3mm
Cms	0.14 mm/N
BL	4.80 Tm

### DIMENSIONS

Mounting Holes	157mm - 4 - 5x7mm
External Diameter (A)	168mm
Height (B)	75mm
Mounting Depth (C)	68mm
Mounting Diameter (D)	145mm
Magnet Diameter (E)	70mm



### SPL - FREQUENCY GRAPH

