



### Primary Specifications

<b>Size, Nominal (inch &amp; mm)</b>	8" (203 mm)
<b>Rated Impedance (<math>\Omega</math>)</b>	4
<b>Sensitivity (dB SPL) <sup>1</sup></b>	92
<b>Frequency Range (Hz)</b>	25 - 6,000
<b>Resonant Frequency (Fs) (Hz) +/- 15%</b>	32

### More Specifications

<b>Application</b>	Outdoor
<b>RoHS Compliant</b>	No
<b>DC Resistance (Re) (<math>\Omega</math>)</b>	4
<b>Program Power (W)</b>	80

### Small Signal Parameters

<b>Nominal Impedance (Z) (<math>\Omega</math>)</b>	4
<b>DC Resistance (Re) (<math>\Omega</math>)</b>	4
<b>Resonant Frequency (Fs) (Hz) +/- 15%</b>	32
<b>Mechanical Q Factor (Qms)</b>	4.63
<b>Electrical Q Factor (Qes)</b>	0.42
<b>Total Q Factor (Qts)</b>	0.39

### Material Descriptions

<b>Basket Type</b>	Blue painted steel
<b>Terminal Size (mm)</b>	5.2 x 0.5
<b>Voice Coil Diameter (mm)</b>	38.1
<b>Voice Coil Wire Material</b>	Copper
<b>Voice Coil Former Material</b>	Aluminum
<b>Magnet Material</b>	Ferrite
<b>Magnet Weight (g)</b>	567
<b>Cone Body Material</b>	Polypropylene
<b>Cone Surround Material</b>	Santoprene
<b>Dust Cap Material</b>	Polypropylene
<b>Net Weight (kg)</b>	2.29

