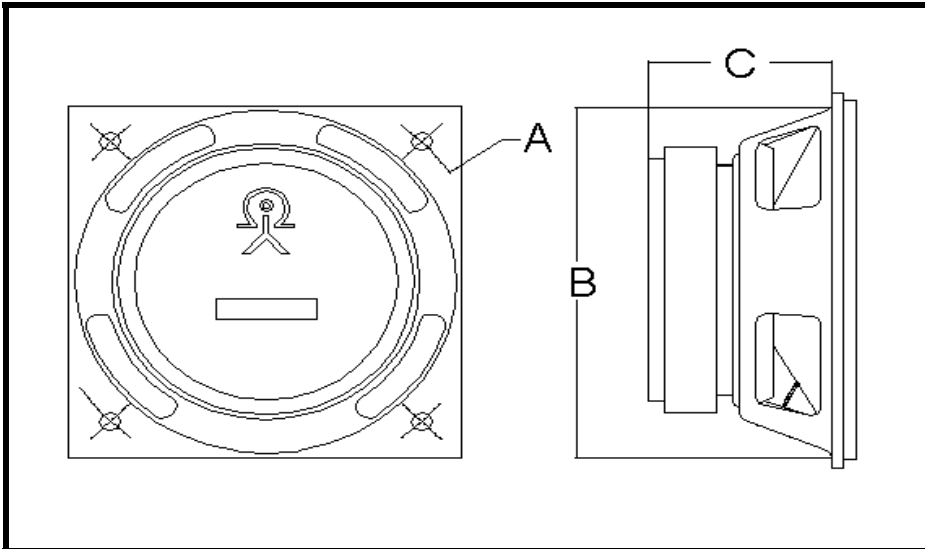


## 58-A11.00-R52CU

**4.5" Loudspeaker**  
**Paper Cone**  
**Treated Fabric Surround**  
**Pressed Steel Chassis**  
**Excellent Transient**  
**Response**  
**ROHS COMPLIANT**



After the following tests the speaker operates normally.

**Thermal Shock Test**

-30°C±2°C/2Hrs +80°C/2Hrs 20 Cycles

**Humidity Test**

+40°C 95%RH 96Hrs

**High Temperature Test**

+85°C 240 Hrs

**Low Temperature Test**

-40°C 72 Hrs

<b>A (mm)</b>	120
<b>B (mm)</b>	102
<b>C (mm)</b>	50

<b>Magnet Dia (mm)</b>	80
<b>Gasket thickness (mm)</b>	0.9
<b>Mounting holes in pitch</b>	4

<b>Output S P L</b> 1W @ 1m	88
<b>Nominal impedance Ω</b>	4
<b>Rated Power input (W)</b>	20
<b>Speaker weight (g)</b>	740
<b>Voice coil dia (mm)</b>	25
<b>SPECIFICATION</b>	

<b>FS</b>	111.3	Hz
<b>RE</b>	3.68	Ohm
<b>RES</b>	13.101	Ohm
<b>QMS</b>	2.4	
<b>QES</b>	0.68	
<b>QTS</b>	0.52	
<b>MMs</b>	3.93	grams
<b>CMs</b>	519	µm/Newton
<b>BL</b>	3.87	Tesla-m
<b>THIELE SMALL</b>		

