

# RCS8.D2

## CLASSIC DLS MUSICALITY

### 8" Slim Subwoofer

The Reference series is developed for real music lovers. Filled with innovative solutions, delivering a warm and embracing sound.

- Slim subwoofer with impressive mounting depth below 4"/10cm yet with output capability like normal sized subwoofer.
- Top of the line sandwich cone and aluminium basket delivers that accurate and distinct Reference sound quality. Suitable for small sealed enclosures.
- Dual 2 ohm copper wire voice coils on TIL former for best musicality. Versatile 1 or 4 Ohm configuration options.

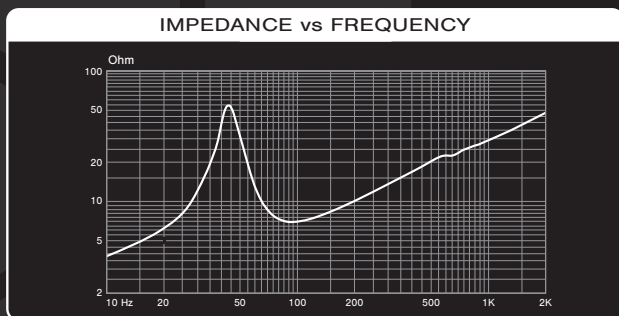
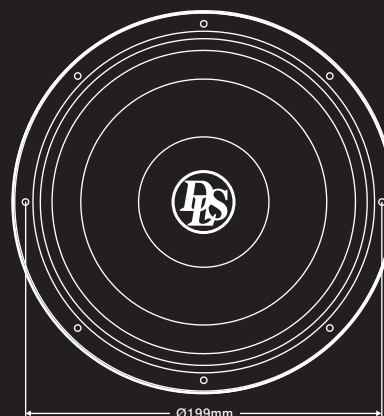
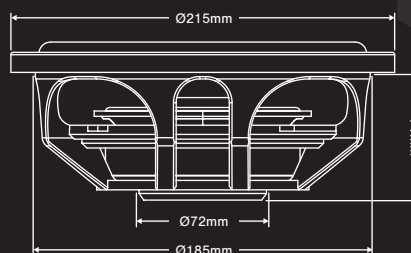


SEALED ENCLOSURE	
Volume	8-13L
Volume	0.28-0.46Cu ft
Qtc	0.885-0.747
F3	57-55Hz

**VENTED ENCLOSURE**  
DLS does not recommend putting the RCS8.D2 subwoofer in a vented enclosure.

SPECIFICATIONS	
Size	8" / 200mm
Impedance	2+2 Ohm
RMS Power	250W
MAX Power	500W
Sensitivity	83dB 1W/1M
Voice coil size	2" / 50mm
Voice coil material	4-layer copper voice coil / TIL former
Cone material	Sandwich Composite PP dust cap
Magnet	40oz Ferrite
Frequency range	30Hz-500Hz
Weight	3.5kg

PARAMETERS	
Fs	44Hz
Re	3.8 (1.9+1.9) Ohm
Qms	5.445
Qes	0.726
Qts	0.641
Cms	0.13mm/N
Mms	94.8g
Bl	11.8
Vas	9.5L
Sd	213.8cm <sup>2</sup>
Xmax	± 6mm
Vd	0.84L



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# REFERENCE