

# RCS10.D2

## CLASSIC DLS MUSICALITY

### 10" subwoofer

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

- Impressive subwoofer engineered with great performance in a super slim construction.
- Truly compact with less than 4" (10cm) mounting depth. Suitable in 10-15 liter enclosures.
- Dual 2 Ohm voice coil for the purists who want to adapt the bass after their own preference.

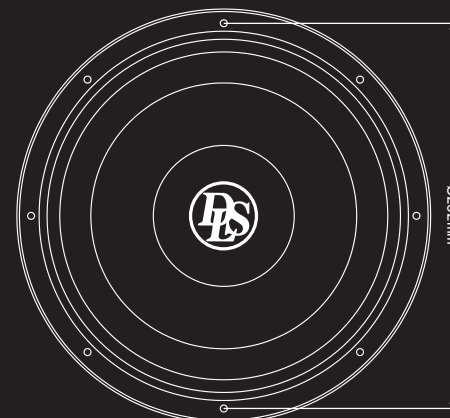
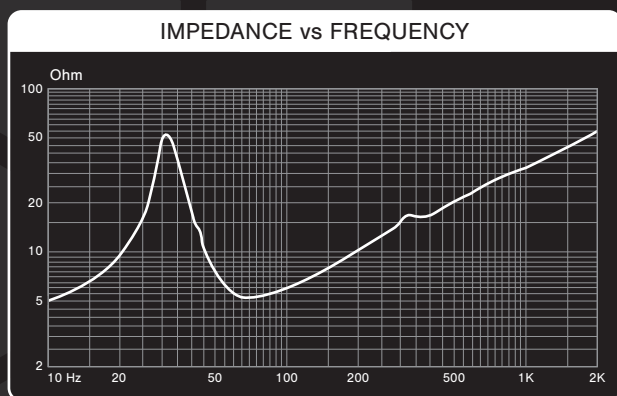
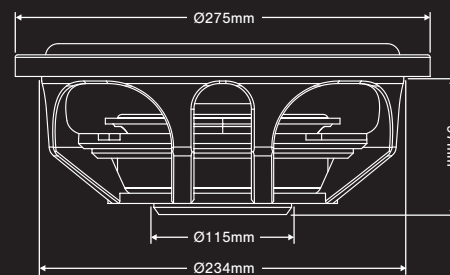


SPECIFICATIONS	
Size	10" / 250mm
Impedance	2+2 Ohm
RMS Power	600W
MAX Power	1200W
Sensitivity	85 dB 1W/1M
Voice coil size	63.5 mm / 2.5"
Voice coil material	4-layer copper / TIL former
Cone material	Sandwich composite PP dust cap
Magnet	65 Oz Ferrite
Frequency range	25Hz - 500Hz
Weight	6.0 kg

PARAMETERS	
Fs	33 Hz
Re	3.8 (1.9 ± 1.9) Ohm
Qms	6.37
Qes	0.51
Qts	0.47
Cms	0.15 mm/N
Mms	149.9 g
Bl	15.4
Vas	26.2 L
Sd	346.4 cm <sup>2</sup>
Xmax	± 11 mm
Vd	1.7 L

SEALED ENCLOSURE	
Volume (Liter)	10 - 15
Volume (Cu Ft)	0.35 - 0.53
Qtc	0.737 - 0.631
F3	57 - 56 Hz

VENTED ENCLOSURE	
Volume	35 L (1.23 cu ft)
F3	34 Hz
Fb	42 Hz
Port	4" / 104 mm
Port length	16.5" / 420 mm



DLS Sweden, a part of Winn Scandinavia AB  
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# REFERENCE