

Technical specifications

DALI PHANTOM S	SUB S-100*
Frequency range	26 - 250 Hz, ± 3 dB
Sensitivity	84 dB @ 1 m for 2.83 V
Nominal impedance	6 ohm
Recommended amplifier power	200 - 500 W RMS
Recommended amplifier	DALI PHANTOM AMP-2500 DSP
Maximum SPL	110 dB @ 1 m
Low frequency driver	1 x 10 inch long throw, low profile
Low frequency diaphragm	Anodised aluminium
Connection input	Single wire
Enclosure type	Closed box / Infinite baffle
Installation location	In-wall / On-wall / Floor
Outer dimensions incl. grille (H x W x D)	657 x 412 x 107 mm / 25.87 x 16.22 x 4.22 inches
Outer dimensions excl. grille (H x W x D)	647 x 402 x 106 mm / 25.5 x 15.9 x 4.21 inches
Cut-out dimensions (H x W)	615 x 370 mm / 24.2 x 14.5 inches
Mounting depth	102 mm / 4.02 inches
Wall thickness (total dog-leg span)	10 - 70 mm / 0.4 - 2.8 inches
Weight incl. grille	17.25 kg / 38.03 lb
Shipping weight	21 kg / 46.3 lb
Finish	Black
Accessories	Cut-out template Front grille Rubber pads
Optional Accessories	PHANTOM PHANTOM OW Frame S-80 DALI CONNECT SC F222C (speaker cable) DALI CONNECT SC F215C (speaker cable)

* All SUB S-100 specifications are measured driven by the PHANTOM CI AMP-2500 DSP amplifier