15 SR 4 CP 4Ω

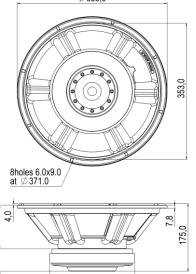
15" | 2400 W

113,0

58,0

Code Z008324

SNDW 4" Sandwich voice coil Fiberglass former
DCSP Double Cross Konex Spider (DCS) with Progressive Waves
Rubber surround
WpT Waterproof Cone Treatment
HeF High Excursion Ferrite Magnet Circuit
VMVc Ventilated Magnet and Voice Coil to reduce Power Compression
94.1 dB sensitivity
Frequency Range 35-1500 Hz



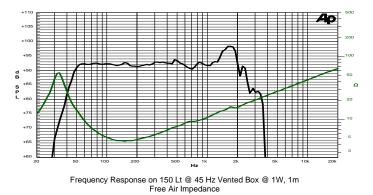
Ø 220.0

General Speci	fications		
Nominal Diameter			389 mm (15")
Nominal Impedar	nce		4 Ω
Rated Power AES ⁽¹⁾			1200 W
Continuous Program Power ⁽²⁾			2400 W
Sensitivity @ 1W/1m ⁽³⁾			94.1 dB
Voice Coil Diameter			100 mm (4")
Voice Coil Winding Depth			21 mm
Magnetic Gap Depth			12 mm
Flux Density			1.12 T
Magnet Weight			3300 g
Net Weight			12.3 kg
Thiele & Smal	l Parameters (4)		
Re	3.2 Ω	Fs	33.6 Hz
Qms	4.91	Qes	0.30
Qts	0.28	Mms	180.0 g
Cms	125 µm/N	Bxl	20.24 Tm
Vas	100.9 I	Sd	754.8 cm ²
X max ⁽⁵⁾	+/-8.0 mm	X var ⁽⁶⁾	+/-9.0 mm
ηο	1.24 %	Le (1kHz)	1.30 mH



Subwoofer





Constructive Characteristics			
Magnet	Ferrite		
Basket Material	Aluminium Die-Cast		
Voice Coil Winding Material	Copper		
Voice Coil Former Material	Fiberglass		
Cone Material	Paper		
Cone Treatment	Surface Waterproof Treatment		
Surround Material	Rubber		
Dust Dome Material	Solid Paper		
Mounting Information			
Overall Diameter	388 mm		
Baffle Cutout Diameter	355 mm		
Mounting Holes	8 holes 6x9 on ø371 mm		
Total Depth	175 mm		

(1) Rated Power measured with 2-hour test with pink noise signal, 6dB crest factor, loudspeaker in free air, power calculated on rated Zmin. (2) Power on Continuous Program is defined as 3dB greater than the Rated Power. (3) Calculated by Thiele & Small parameters, for SPL average in box refer to frequency response. (4) Thiele & Small parameters measured with laser system after preconditioning test. (5) Measured with respect to a THD of 10%. (6) Value corresponding to a decay of the Force Factor, or Compliance, or both, equal to the 50% of the small signal value. (7) Drawing dimensions: mm.

Due to continuing product improvement, the features and the design are subject to change without notice.