15 Fe 3 CP 8Ω

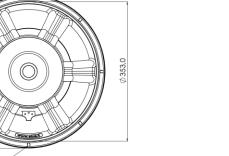
15" | 800 W

Code Z008308

SNDW	3" Sandwich voice coil Fiberglass former		
	Konex Spider		
WpT	Waterproof Cone Treatment		
	Ferrite Magnet Circuit		
VM	Ventilated Magnet to reduce Power Compression		
	99.4 dB sensitivity		
	Frequency Range 40-2000 Hz		

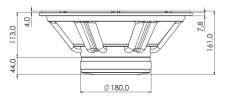


Professional



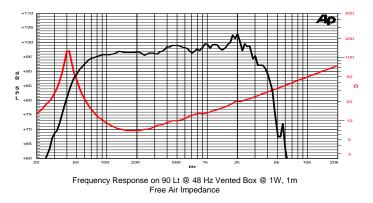
8 holes 6x9 on Ø371 mm

Ø 388,0



General Specit	fications		
Nominal Diameter	389 mm (15")		
Nominal Impedan	8 Ω		
Rated Power AES	(1)		400 W
Continuous Progr	800 W		
Sensitivity @ 1W/	99.4 dB		
Voice Coil Diameter			75 mm (3")
Voice Coil Winding Depth			17 mm
Magnetic Gap Depth			10 mm
Flux Density			1.18 T
Magnet Weight			1800 g
Net Weight			8.1 kg
Thiele & Small	Parameters (4)		
Re	5.2 Ω	Fs	40.2 Hz
Qms	9.52	Qes	0.34
Qts	0.33	Mms	91.0 g
Cms	164 µm/N	Bxl	19.10 Tm
/as	170.4	Sd	855.3 cm ²
X max ⁽⁵⁾	+/-5.5 mm	X var (6)	+/-10.0 mm
70	3.42 %	Le (1kHz)	1.22 mH





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	Treated Cloth			
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	161 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.