Code Z007972

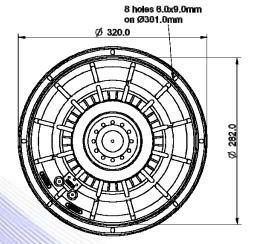
- 2,5" voice coil Kapton former and aluminium winding
- Progressive wave Konex spider
- Cloth surround with DAR technology
- Cone waterproof treatment
- Ventilated neodymium magnet and voice coil to reduce power compressi-
- 97.2 dB sensitivity

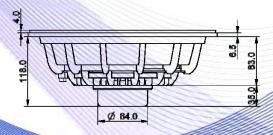
nm (12")
)
V
V
В
nm (2,5")
nm
nm
g

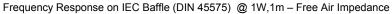
Thiele & Small Parameters (4)					
Re	3.10Ω	Fs	52.5Hz		
Qms	8.04	Qes	0.46		
Qts	0.44	Mms	44.6g		
Cms	206µm/N	Bxl	9.92Tm		
Vas	82.01	Sd	530.9 cm ²		
X max ⁽⁵⁾	+/-3.2mm	X var (6)	+/-6.2mm		
η_0	2.47%	Le (1kHz)	0.33mH		

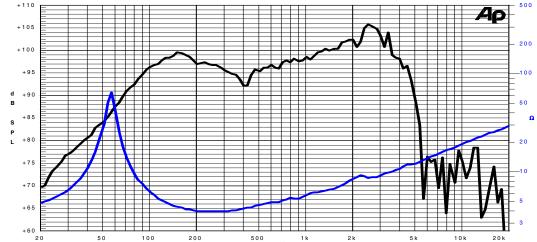
Constructive Characteristics				
Magnet	: Neodymium			
Basket Material	: Aluminium Die-Cast			
Voice Coil Winding Material	: Aluminium			
Voice Coil Former Material	: Kapton			
Cone Material	: Paper			
Cone Treatment	: Surface Waterproof Treatment			
Surround Material	: Treated Cloth			
Dust Dome Material	: Solid Paper			











- 1 : Rated Power measured with 2 hours test with pink noise signal, 6dB crest factor, loudspeaker mounted on enclosure
- 2: Power on Continuous Program is defined as 3 dB greater than the Rated Power
- 3: Calculated by Thiele & Small parameters
- Small parameters Thiele & measured with laser system without preconditioning test
- 5: Measured with respect to a THD of 10% using a parameter-based method 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
- 8: The notch around 400Hz on the frequency response is typical of the measurement on IEC baffle

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

04/07/13