

UTOPIA

Technical specifications /
Spécifications techniques

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165W-XP: 12

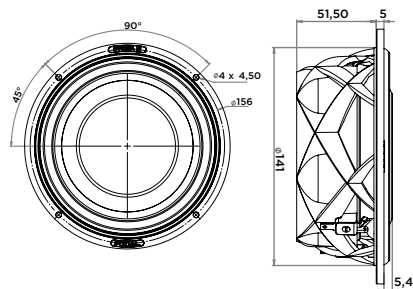
6WM

Woofer 6 1/2"

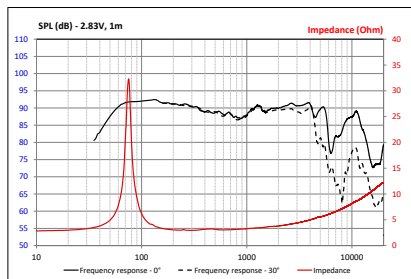
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MECHANICAL DRAWING

Dimensions in mm



FREQUENCY RESPONSE



6WM

Technical specifications

3

SPECIFICATIONS

Nominal power	100W
Maximum power	200W
Sensitivity (2.83V/1m)	91.5dB
Nom. impedance	4Ω
Cone	W
Surround	Butyl
DC resistance	2.7Ω
VC diameter	80mm 3 1/8"
Former	Glass Fiber
Layers	1
Wire	CCAW
Magnet D x H	75x4mm 2 15/16" x 1 3/16"
Net weight	1,050g 2.3lbs

PARAMETERS

Rdc	2.7Ω
Fs	70Hz
Mms	14.5g
Cms	0.36mm/N
Vas	8.5l
Qts	0.79
Qes	0.86
Qms	10.5
BxI	4.4N/A
Sd	132.7cm ²
SPL	89.3dB
Xmax	5.5mm

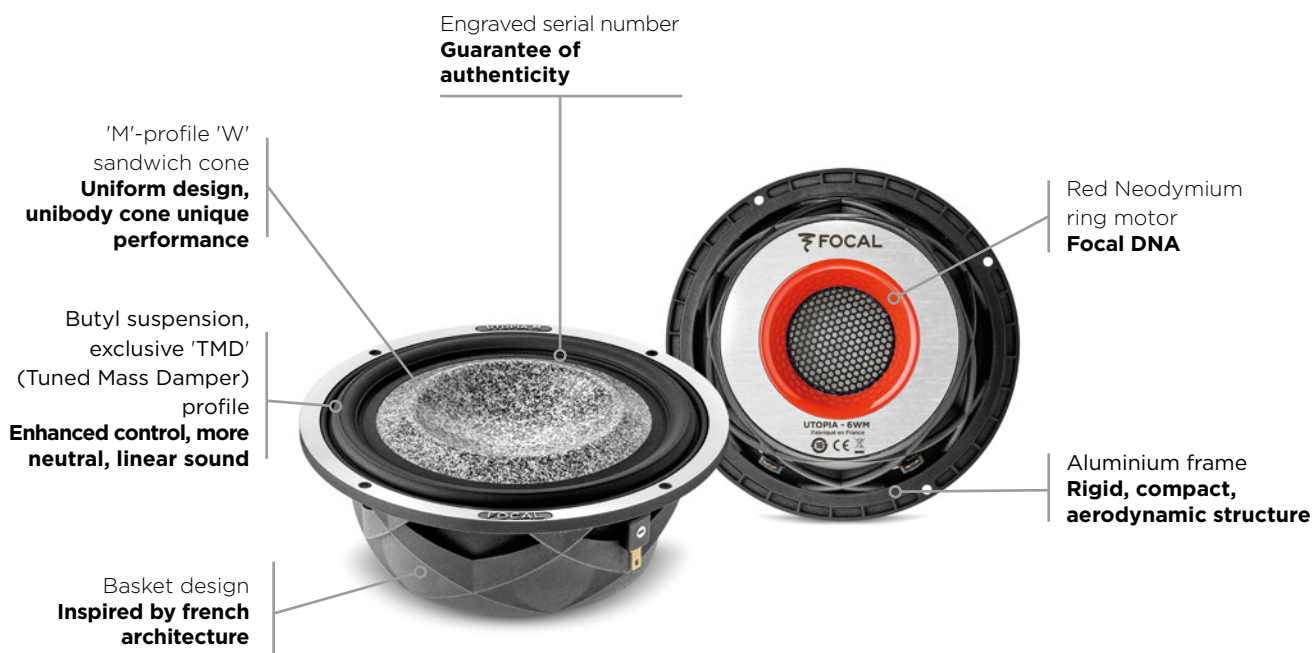


UTOPIA M 6WM

Product Data Sheet



Woofer 6^{1/2}"



Key points

- 'M'-profile 'W' cone
- 'TMD' suspension
- 80mm (3.1") voice coil
- Shallow depth



Type	Woofer
Woofer	(6 ^{1/2} ") 165mm
Voice coil diameter	(3.1") 80mm
Motor	Neodymium
Cone	'M'-profile 'W'
Suspension	Tuned Mass Damper (TMD®)
Impedance	4Ω
Max. power	200W
Nom. power	100W
Sensitivity (2.83 V/1 m)	91.5dB
Frequency response	60Hz - 6kHz
Accessories	Mounting screws supplied Optional grilles