

prima

APBMW X4E

Coaxial for BMW-MINI

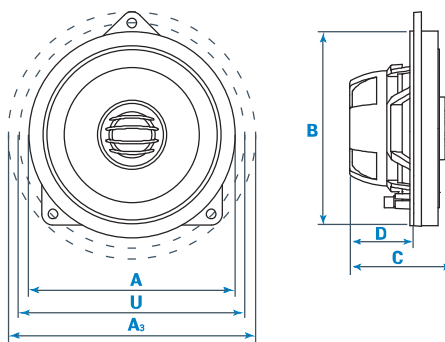


TECHNICAL SPECIFICATIONS		
Component		Coax
Midrange size	mm (in.)	100 (4)
Tweeter diaphragm	mm (in.)	24 (0.9)
Power Handling	W peak	80
	W continuous	40
Impedance	Ω	4
Frequency Response	Hz	100 ÷ 22k
Magnet size D x d x h	mm (in.)	50 (1.97) x 29 (1.14) x 3 (0.12)
Weight of one speaker	kg (lb.)	0,5 (1.1)
Woofer Voice Coil Ø	mm (in.)	25 (1)
Tweeter Voice Coil Ø	mm (in.)	20 (0.8)

ELECTRO-ACOUSTIC PARAMETERS		
D	mm	80
Xmax	mm	±0,5
Re	Ω	3,4
Fs	Hz	100
Le	mH	0,32
Vas	l	1,8
Mms	g	5,8
Cms	mm/N	0,5
BL	T·m	5,4
Qts		0,38
Qes		0,4
Qms		6,2
Spl	dB	88



- 1 Specially developed for BMW-Mini models** that do not allow the installation of a two-way system on the front or for rear seat upgrade;
- 2 Neodymium Magnetic group** to maximize performance while minimizing bulk and weight;
- 3 25 mm (1") fiberglass woofer voice coil** for high power dissipation and stiffness;
- 4 Waterproof pressed-paper cone** for medium natural frequencies free from any plastic resonance;
- 5 20 mm (0.8") Tetolon coil tweeter with dispersion characteristics optimized with FEM simulations;**
- 6 BMW-Mini compatible aluminium die-cast basket** with Plug & Play connectors;
- 7 30 cm extension provided** featuring Plug & Play connectors, for high flexibility of installation;
- 8 Damping removable motor cover.**



A	A3	B	C	D	U
102 mm	128 mm	91 in.	63,5 mm	44,5 in.	116,5 in.
4.02 in.	5.04 in.	3.58 in.	2.5 in.	1.75 in.	4.59 in.

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