



Technical data

Power RMS / max.	60 / 120 Watts
Frequency response	100 Hz - 25,000 Hz
Impedance	4 Ω
Efficiency 1 W / 1 m	90 dB
Cone material	TW: Coated silk dome M: - W: Coated paper
Crossover	TW: Integrated, 6 dB slope W: Separate, 6 dB slope
Outer diameter	119 mm / 4.69"
Installation diameter	80 mm / 3.15"
Installation depth	27 mm / 1.06"

Compatibility



BMW vehicle compatibility (Status November 2020):

Series	Type	Model	Model year	Front door	Rear door	Center	Sideseat rear	Back shelf	Headliner / Pillar	Subwoofer
1-series	E81	3-door	2004 - 2011	LP CA28MVF.FRT.1 LP X8BMVF.FRT.1				LP CA28MVF.FRT.3 LP X8BMVF.FRT.3		LP W8BMVF.S2 MW B8MV.G
	E82	Coupe	2004 - 2011	LP CA28MVF.FRT.1 LP X8BMVF.FRT.1				LP CA28MVF.FRT.3 LP X8BMVF.FRT.3		LP W8BMVF.S2 MW B8MV.G
	E87	5-door	2004 - 2011	LP CA28MVF.FRT.1 LP X8BMVF.FRT.1				LP CA28MVF.FRT.3 LP X8BMVF.FRT.3		LP W8BMVF.S2 MW B8MV.G
2-series	E88	Convertible	2004 - 2011	LP CA28MVF.FRT.1 LP X8BMVF.FRT.1			LP X8BMVF.FRT.1	LP CA28MVF.FRT.3 LP X8BMVF.FRT.3		LP W8BMVF.S2 MW B8MV.G
	F20	5-door	From 2011	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2		LP X8BMVF.CTR.3		LP CA28MVF.FRT.3 LP X8BMVF.FRT.3		LP W8BMVF.S2 MW B8MV.G
	F21	3-door	From 2011	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2		LP X8BMVF.CTR.3		LP CA28MVF.FRT.3 LP X8BMVF.FRT.3		LP W8BMVF.S2 MW B8MV.G
3-series	F40	5-door	From 2019	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2		LP X8BMVF.CTR.3			LP W8BMVF.S2 MW B8MV.G
	F22	Coupe	From 2011	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2		LP X8BMVF.CTR.3		LP CA28MVF.FRT.3 LP X8BMVF.FRT.3		LP W8BMVF.S2 MW B8MV.G
	F23	Convertible	From 2011	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2		LP X8BMVF.CTR.3	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2			LP W8BMVF.S2 MW B8MV.G
4-series	F44	Grand Coupe	From 2020	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP X8BMVF.CTR.3				LP W8BMVF.S2 MW B8MV.G
	F45	Active Tourer	From 2014	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2		LP X8BMVF.CTR.3	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2			LP W8BMVF.S2 MW B8MV.G
	F46	Gran Tourer	From 2015	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2		LP X8BMVF.CTR.3	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2			LP W8BMVF.S2 MW B8MV.G
5-series	F87	M2 Coupe	From 2015	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2		LP X8BMVF.CTR.3	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2			LP W8BMVF.S2 MW B8MV.G
	E90	Sedan	2005 - 2011	LP CA28MVF.FRT.1 LP X8BMVF.FRT.1		LP X8BMVF.CTR.3		LP CA28MVF.FRT.3 LP X8BMVF.FRT.3		LP W8BMVF.S2 MW B8MV.G
	E91	Touring	2005 - 2011	LP CA28MVF.FRT.1 LP X8BMVF.FRT.1	LP CA28MVF.FRT.1 LP X8BMVF.FRT.1	LP X8BMVF.CTR.3		LP CA28MVF.FRT.3 LP X8BMVF.FRT.3		LP W8BMVF.S2 MW B8MV.G
6-series	E92	Coupe	2005 - 2011	LP CA28MVF.FRT.1 LP X8BMVF.FRT.1		LP X8BMVF.CTR.3	LP CA28MVF.FRT.1 LP X8BMVF.FRT.1			LP W8BMVF.S2 MW B8MV.G
	E93	Convertible	2005 - 2011	LP CA28MVF.FRT.1 LP X8BMVF.FRT.1		LP X8BMVF.CTR.3	LP CA28MVF.FRT.1 LP X8BMVF.FRT.1			LP W8BMVF.S2 MW B8MV.G
	F30	Sedan	From 2012	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP X8BMVF.CTR.3				LP W8BMVF.S2 MW B8MV.G
7-series	F31	Touring	From 2012	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP X8BMVF.CTR.3				LP W8BMVF.S2 MW B8MV.G
	F34	Gran Turismo	From 2013	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP X8BMVF.CTR.3		LP CA28MVF.FRT.3*		LP W8BMVF.S2 MW B8MV.G
	F80	M2	2014 - 2018	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP X8BMVF.CTR.3		LP CA28MVF.FRT.3*		LP W8BMVF.S2 MW B8MV.G
8-series	G20	Sedan	From 2019	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP X8BMVF.CTR.3		LP CA28MVF.FRT.3*		LP W8BMVF.S2 MW B8MV.G
	G21	Touring	From 2019	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP X8BMVF.CTR.3		LP CA28MVF.FRT.3*		LP W8BMVF.S2 MW B8MV.G
	G12	Coupe	From 2014	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2		LP X8BMVF.CTR.3	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP CA28MVF.FRT.3*		LP W8BMVF.S2 MW B8MV.G
9-series	F33	Convertible	From 2014	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2		LP X8BMVF.CTR.3	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP CA28MVF.FRT.3*		LP W8BMVF.S2 MW B8MV.G
	F36	Gran Coupe	From 2014	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP X8BMVF.CTR.3		LP CA28MVF.FRT.3*		LP W8BMVF.S2 MW B8MV.G
	F82	M4 Coupe	From 2014	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2		LP X8BMVF.CTR.3	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP CA28MVF.FRT.3*		LP W8BMVF.S2 MW B8MV.G
9-series	F83	M4 Convertible	From 2014	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2		LP X8BMVF.CTR.3	LP CA28MVF.FRT.2 LP X8BMVF.FRT.2	LP CA28MVF.FRT.3*		LP W8BMVF.S2 MW B8MV.G



* Only for models with Harman Kardon sound system or higher
* Only for models with Top-Inf system or higher

Scope of delivery

2 x Coaxial speaker MATCH UP X4BMW-FRT.2
2 x Inline crossover
1 x Instruction manual