

DALI PHANTOM
M-80 A

DALI



ANGLED IN-CEILING HI-FI LOUDSPEAKER
WITH ADJUSTABLE DIRECTIVITY



Frequency range	48 - 27,000 Hz ±3 dB
Sensitivity	86.5 dB @ 1 m for 2.83 V
Nominal impedance	6 ohm
Maximum SPL	106 dB
Crossover frequency	2,500 Hz
Crossover principle	2-way
Recommended amplifier power	50 - 250 Watt
High frequency driver	1 x 28 mm soft dome
High frequency diaphragm	Soft woven fabric
Low frequency driver / Mid-range driver	1 x 7 inch
Low/Mid frequency diaphragm	Wood fibre cone
Connection input	Single wire
Enclosure type	Open back
Other features	Normal / High+ Normal / Mid+
Installation location	In-ceiling
Recommended placement	In-ceiling LCR and surround
Outer dimensions incl. grille (H x W x D)	Ø 289 x 138.5 mm / Ø 11.38 x 5.46 inches
Outer dimensions excl. grille (H x W x D)	Ø 278 x 138 mm / Ø 10.94 x 5.44 inches
Cut-out dimensions (H x W)	Ø 261 mm / Ø 10.28 inches
Mounting depth	134 mm / Ø 5.28 inches
Ceiling/wall thickness	8 - 48 mm / 0.3 - 1.9 inches
Recommended rear volume (backbox)	15 - 100 litres
Optimum rear volume	25 litres (PHANTOM UNIVERSAL 25 backbox)
Ceiling/Wall thickness (total dog-leg span)	0.24 - 2.13 inches
Weight incl. Grille	2.8 kg / 6.16 lb
Shipping weight	3.9 kg / 8.58 lb
Finish	White
Accessories	Cut-out template, Front grille
Optional accessories	CLASSIC, SQUARE and DESIGN grilles PHANTOM UNIVERSAL 25 backbox Pre-construction Kit

All technical specifications are subject to change without notice.