



## **NEW 150 MEMBER**

The IW150A is a versatile in-wall/in-ceiling speaker, designed for the ultimate home theater experience



**MILLER & KREISEL®**

# IW150A

Specifications	Value	Notes / Comments
Nominal System Impedance . . . . .	4 ohm	(Z-min 3.4 ohm)
Frequency Response . . . . .	80-20K Hz	(average response in room +/- 3 dB)
Frequency Roll Off . . . . .	80 Hz	(-9 dB 80 Hz near field)
Crossover Frequency . . . . .	2.0K Hz	"Phase focused" (2nd order)
Tweeter . . . . .	1 x 1,1" Dome	Coated silk dome / Low compression
Tweeter Angle . . . . .	15.0°	Angle fixed
Woofers . . . . .	2 x 5.25"	Coated glass fibre
Woofers Angle . . . . .	5,7°	Angle fixed
Power Handling . . . . .	180 watt	Long term IEC-268-5 (cycled input 77-20K Hz)
Power Handling . . . . .	90 watt	Rated IEC-268-5 (constant input 77-20K Hz)
Recommended Amp Power . . . . .	25-400 watt	Recommended amp power Min / Max
Sensitivity . . . . .	90 dB	Average SPL 2.83 volt / 1mtr (on axis 200-10K Hz)
Max SPL Continued . . . . .	110 dB	Sinewave 100-8000 Hz / THD < 10%
Max SPL Peak . . . . .	116 dB	Sinewave 100-8000 Hz / THD < 10%
System Principle . . . . .		Sealed enclosure
Connection . . . . .	Terminal Gold Plating	Push terminal 4mm cable
Finish . . . . .	Paint	Black cabinet. Metal white grille
Cutout . . . . .	H x W	13.03 x 11.33 inch / 331 x 288 mm
Cabinet dimensions . . . . .	H x W	12.95 x 11.25 inch / 329 x 286 mm
Cabinet depth . . . . .	D	3.74 inch / 95 mm
Dimensions Grille . . . . .	H x W x D	14.17 x 12.48 inch / 360 x 317 mm
Weight . . . . .	Netto	21.6 lbs / 9.8 kg

