

# PL 60

## HIGH EFFICIENCY CEILING SPEAKER

### DESCRIPTION

The PL60 is a ceiling speaker with an elegant design, intended for recess installation in false ceilings or panels. It is ideal for the reproduction of announcements and background music and features a multi-socket line transformer for use with constant voltage systems.



### FEATURES

- For paging and background music
- Music power / RMS: 10 / 6 W
- 6" dual cone wide band loudspeaker
- Sound pressure level at music power: 102 dB/1 m
- Low impedance (40) or 100V
- Built-in multi-tapped transformer for 100/70V constant voltage connection
- Body in self-extinguishing plastic UL-94-V0
- Front metal grille RAL 9003 White

## TECHNICAL SPECIFICATIONS

<b>Acoustical specifications</b>	Frequency Response (-10dB):	90 Hz ÷ 20000 Hz
	Max SPL @ 1m:	107 dB
	Coverage angle:	90°
	System Sensitivity:	91 dB
<b>Power section</b>	Nominal Impedance (ohm):	8 ohm
	Power Handling:	6 W RMS
	Peak Power Handling:	24 W PEAK
	Recommended Amplifier:	12 W
<b>Transducers</b>	Fullrange:	6.0"
<b>Input/Output section</b>	Input connectors:	Screw Terminals
	Output connectors:	Screw Terminals
	Constant Voltage Transformer:	100 V
	Power selection 1 (100 V):	6 W - 1667 ohm
	Power selection 2 (100 V):	3 W - 3333 ohm
<b>Standard compliance</b>	CE marking:	Yes
<b>Physical specifications</b>	Cabinet/Case Material:	Plastic
	Hardware:	Plastic Material
	Grille:	Steel
	Color:	White - RAL 9003
<b>Size</b>	Depth:	75 mm / 2.95 inches
	Recessed Depth:	69 mm / 2.72 inches
	Diameter:	204 mm / 8.03 inches
	Weight:	0.34 kg / 0.75 lbs
<b>Shipping informations</b>	Package Height:	105 mm / 4.13 inches
	Package Width:	240 mm / 9.45 inches
	Package Depth:	235 mm / 9.25 inches
	Package Weight:	1.07 kg / 2.36 lbs

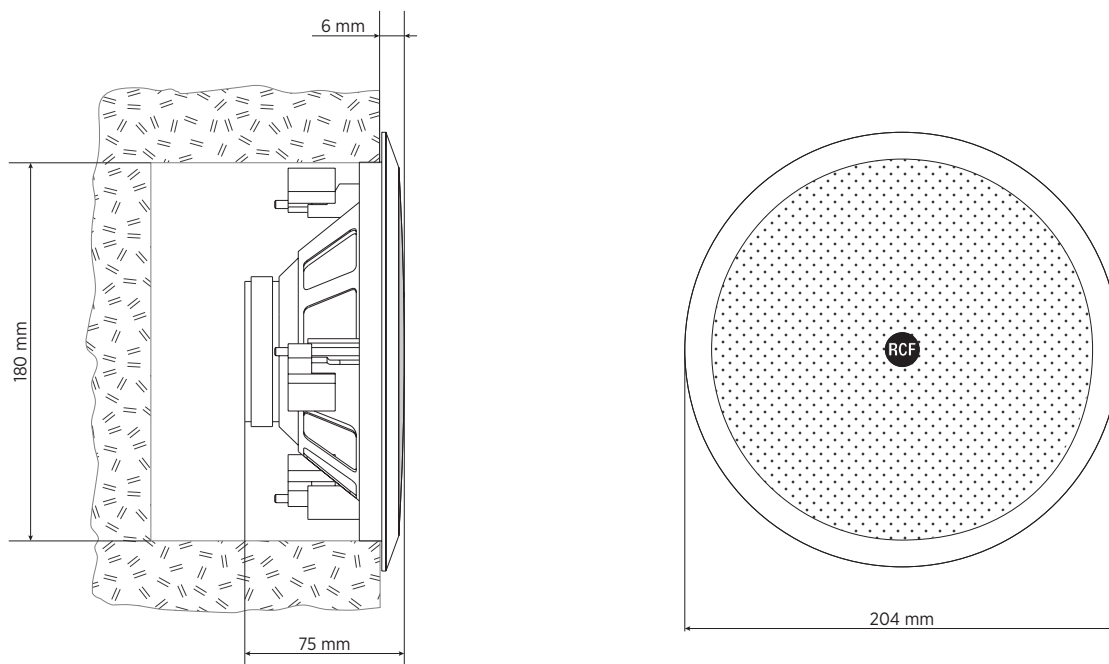
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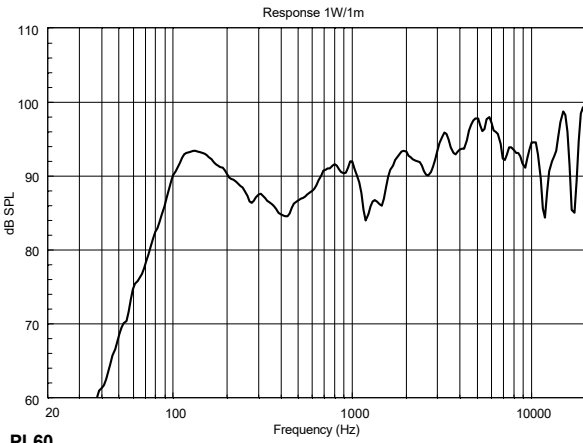
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PL 60

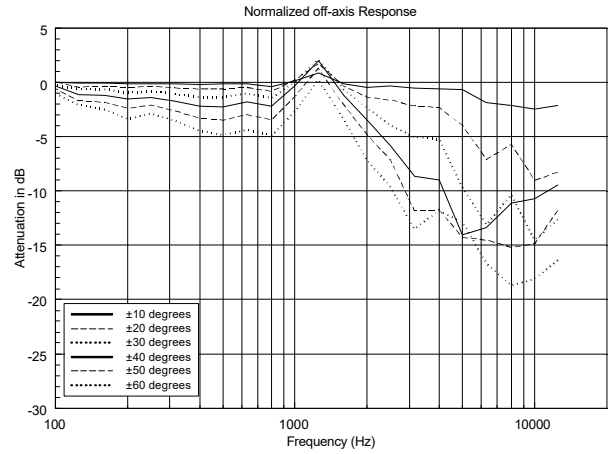
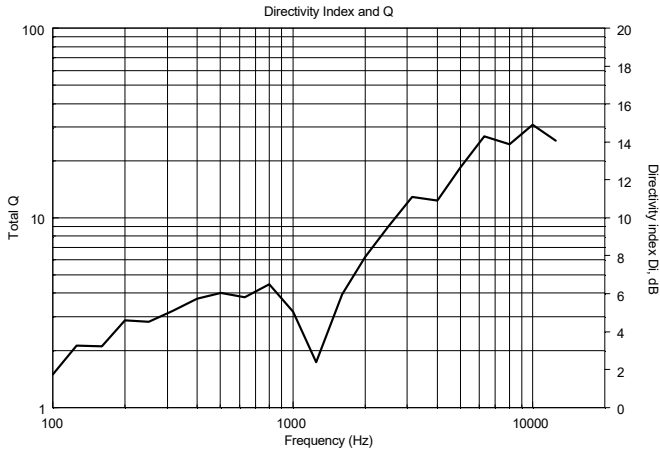
EAN 8024530010102

**DRAWINGS**

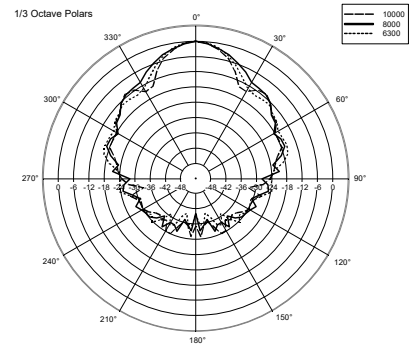
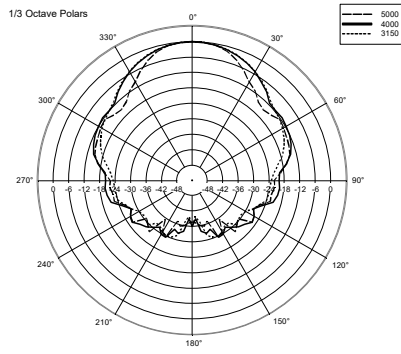
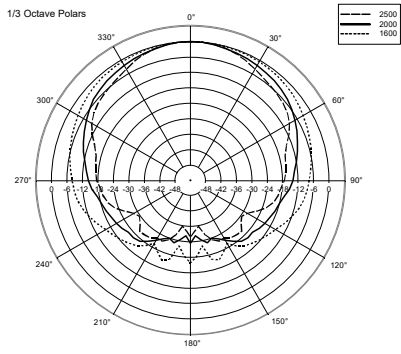
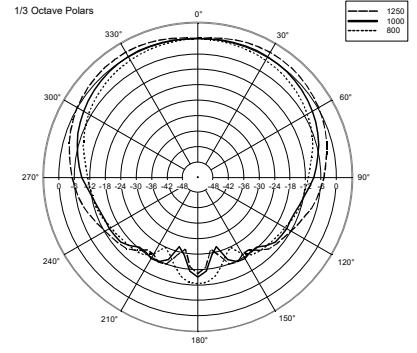
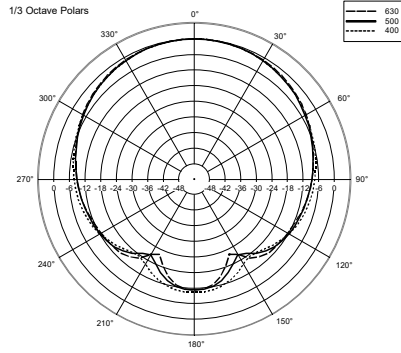
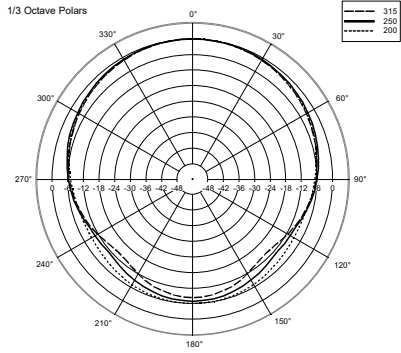




PL60



HORIZONTAL 1/3 POLAR PLOT



**ACCESSORIES**



ACCESSORY A 1360

PART NUMBER **13320107**  
EAN: 8024530015794

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