



PL 40

CEILING SPEAKER



Description PL 40 is a ceiling speakers featuring elegant and innovative design that can be flushmounted in false ceilings or panels. Incorporating a 3.5" fullrange transducer, PL 40 is equipped with a line transformer that enables direct connection to constant voltage systems at 70 V or 100 V. The multiple sockets on the transformer make possible to select the output power from among several values. Installation is quick and easy thanks to a special three-hook system that avoids the need for using screws and pallet or other attachment elements.

- Features**
- › 3.5" fullrange transducer
 - › Power selectable (100 V): 8 W - 6 W - 4 W - 2 W
 - › 88 dB sensitivity
 - › Colour white RAL 9003
 - › Plastic frame UL 94 V0, aluminium grille

Part Number 13133045 PL 40

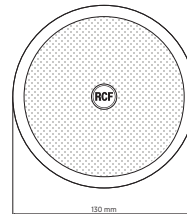
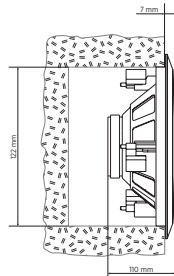
White - RAL 9003 EAN 8024530004989



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Line Art 2D



Acoustical specifications

TECHNICAL SPECIFICATIONS

Frequency Response (-10dB) 90 Hz ÷ 20000 Hz
 Max SPL @ 1m 100 dB
 Coverage angle 120°
 System Sensitivity 88 dB

Power section

Amplification Full Range
 Power Handling 8 W RMS
 Peak Power Handling 32 W PEAK
 Recommended Amplifiers DMA 504, DMA 162, DMA 82, DMA 162P, ES 2160, ES 3080, AM 2320, AM 2160, AM 2080, AM 1125, UP 8504, UP 8502, UP 8501, UP 2321, UP 2162

Transducers

Fullrange 1 x 3.5"

Input/Output section

Input connectors Screw Terminals
 Output connectors Screw Terminals
 Constant Voltage Transformer 100 V
 Power selection 1 8 W - 1250 ohm
 Power selection 2 6 W - 1667 ohm
 Power selection 3 4 W - 2500 ohm
 Power selection 4 2 W - 5000 ohm

Standard compliance

IP protection grade IP 44
 Safety agency CE compliant

Physical specifications

Cabinet/Case Material Plastic
 Hardware Plastic Material
 Grille Aluminium
 Color White - RAL 9003

Size

Depth 110 mm / 4.33 inches
 Recessed Depth 103 mm / 4.06 inches
 Diameter 130 mm / 5.12 inches
 Cut out diameter 122 mm / 4.8 inches
 Weight 0.38 kg / 0.84 lbs