



**PL 80/A**

Ceiling speaker

Overhead speaker for false ceiling installation. The PL 80/A is designed for distributed sound reproduction in large spaces with low to medium low ceilings. The A 1380 protection can be fitted when required by safety regulations.

Body in RAL 9003 white plastic.

Multi-tapped line transformer included for constant voltage systems.

Twin-cone, wide band, low distortion Ø 200 mm loudspeaker.

Quick fitting of the holder ring and easy bayonet hooking system.

Flame-retardant white plastic body meets UL-94-5VA standards.

**SPECIFICATIONS**

Type	Ceiling speaker with transformer
Installation system	Flush-mounted
Nominal/maximum power	6/15 W (6 - 3 - 1,5 - 0,75 - 0,37 W)
Constant voltage	100 - 50 V
Impedance	4 ?
Frequency response	40÷18.000 Hz
Sensitivity	93 dB (1W/1m)
Maximum sound pressure	101/105 dB (1 m/max. power)
Angle of coverage	[1.000 Hz]: 180° - [2.000 Hz]: 100°
Dimensions	Ø 266x100 mm.
Maximum protrusion	3 mm.
Flush-mounting hole	Ø 244 mm.
Weight	1,7 Kg.
Accessories included	Attachment brackets. Nylon safety wire for facilitating connections

Optional accessories	Replacement loudspeaker A 1380 Fire guard
Speaker	8
Protection level	-
Connectors	-