

SERENIX INSTALLATION SERIES

SR-FPR-83

8 × 3" column line array — wide horizontal spread, tightly controlled vertical window.

Built for medium-sized, speech-led environments, the SR-FPR-83 places eight 3-inch drivers in a slim bass-reflex column. Sound is focused onto the listening plane and carried over distance with very low attenuation, so coverage stays clear and uniform even in rooms with highly reflective interiors — and without corrective equalisation. A weatherproof 100 V transformer-tapped version is available to order.

200 W	94 dB	113 dB	8 × 3"	165° × 28°
RATED OUTPUT	SENSITIVITY	MAX SPL	DRIVER ARRAY	COVERAGE H × V



FEATURES

- 01

Eight-driver column

Eight 3" ferrite drivers with paper cones in a bass-reflex enclosure deliver high output from a narrow footprint.
- 02

165° × 28° pattern

Uniform, symmetrical horizontal spread paired with a precise 28° vertical window that keeps energy off ceilings and floors.
- 03

Clarity without EQ

Even, intelligible speech reproduction at distance, even where reflective surfaces would normally blur detail.
- 04

Optional 100 V version

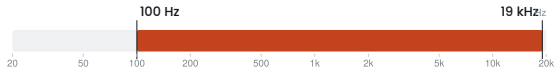
A weatherproof, transformer-tapped variant is available for distributed indoor and outdoor systems.

SPECIFICATIONS

Description	Line array speaker system
Enclosure	Bass-reflex type
Rated power output	200 W, 8 Ω
Line input	4 Ω
Sensitivity (1 W / 1 m)	94 dB, max 113 dB
Frequency response	100 Hz–19 kHz
Directivity angle	Vertical 28°, horizontal 165°
Speaker component	3" × 8 units, ferrite driver, paper cone
Input connector	Removable Speakon input connector
Finish	ABS + fibre glass
Dimensions	945 (W) × 98 (H) × 153 (D) mm
Weight	6.98 kg

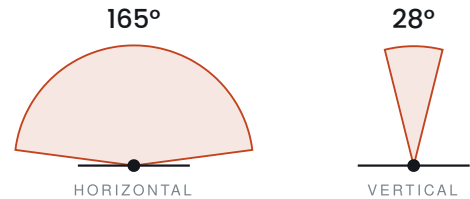
Waterproof 100 V transformer-tapped version optional. Dimensions and weight are nominal, per manufacturer data.

FREQUENCY RANGE



Bandwidth per published specification; not a measured response curve.

COVERAGE



APPLICATIONS

- Conference centres
- Houses of worship
- Railway & transit
- Auditoriums
- Corporate atriums
- Outdoor concourses