

## LINE ARRAY SPEAKER

SR-C8LWP

## DFSCRIPTION

The SR-C8LWP is a 2-way line array speaker featuring wave front control technology which creates a sound field with high sound clarity and uniform sound pressure.

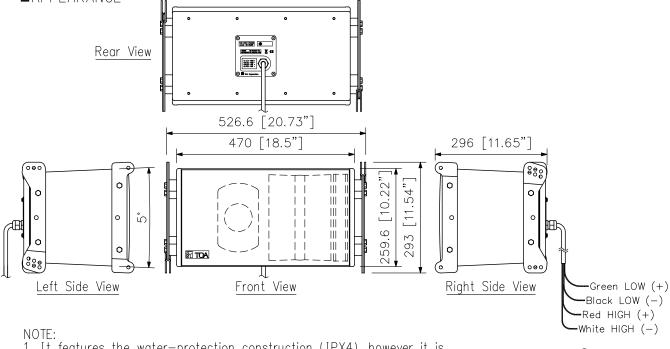
Recommended digital speaker processor is the DP-SP3 (option).

It can be converted into the bi-amplifier drive system by changing the internal connection.

## ■ SPECIFICATIONS

Enclosure	Bass-reflex type
Power Handling Capacity	Continuous program: 360 W (single—amp mode)
	Low: 360 W, High: 180 W (bi-amp mode)
Rated Impedance	16 $\Omega$ (single—amp mode)
	Low: 16 $\Omega$ , High: 16 $\Omega$ (bi-amp mode)
Sensitivity	98 dB (1 W, 1 m) (single-amp mode)
	Low: 95 dB (1 W, 1 m), High: 110 dB (1 W, 1 m) (bi-amp mode)
Frequency Response	65 Hz - 20 kHz (when recommended parameters are applied by the optional DP-SP3)
Crossover Frequency	1.6 kHz (when recommended parameters are applied by the optional DP-SP3)
Directivity Angle	Horizontal: 110°, Vertical: 5°
Speaker Component	Low frequency: 20 cm (8") cone-type
	High frequency: Wave front control horn 110° (horizontal) × 5° (vertical)
	+ compression driver X 2
Connected Cable	Direct cable withdrawal from internal speaker: Ø8.6 mm (Ø0.34"),
	conductor cross section: 1.25 mm², 4—core cable, 3 m (9.84 ft)
Water Protection	IPX4
Finish	Enclosure: Plywood, black, urethane coating
	Front grille: Punched stainless steel, black, paint
Dimensions	526.6 (W) × 293 (H) × 296 (D) mm (20.73" × 11.54" × 11.65")
Weight	17 kg (37.48 lb)
Accessory	M8 connection bolt ···4
Option	Rigging frame: SR-RF8WP
	Digital speaker processor: DP—SP3





- 1. It features the water-protection construction (IPX4), however it is recommended that it be installed under roofs, eaves, or other locations not directly exposed to rain or snow.

  2. Do not install the SR-C8LWP at places where it is likely to be corroded
- such as bath room, indoor pools, or seaside.

  3. Install the speaker with its air hole down. The air hole are provided at the bottom surface.
- 4. For outdoor permanent installation, the installation angle of the speaker as shown at the right must be between 0° horizontal and 50° downward.
- 5. When permanently installing the speaker outdoors, inspect it periodically.



Mounting example

UNIT: mm SCALE: 1/10