

## DESCRIPTION

The Long Range Slim Array Speaker is composed of multiple horn speaker positioned in an array. It features long-range sound coverage further than conventional horn speakers, and narrowly focused vertical directivity that allows excessive volume to be controlled at closer proximity.

90° horizontal x 15° vertical wide directivity high-frequency array horn speaker.

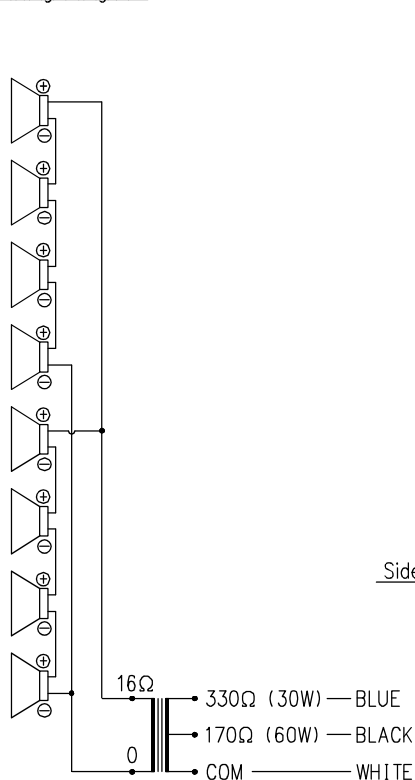
## SPECIFICATIONS

|                              |                                                                                     |
|------------------------------|-------------------------------------------------------------------------------------|
| Rated Input                  | 60 W                                                                                |
| Rated Impedance              | 170 Ω (60 W), 330 Ω (30 W)                                                          |
| Sound Pressure Level         | 114 dB (1 W, 1 m)                                                                   |
| Maximum Sound Pressure Level | 132 dB (60 W, 1 m)                                                                  |
| Frequency Response           | 350 Hz – 7 kHz                                                                      |
| Directivity Angle            | Horizontal: 90° (2 kHz), Vertical: 15° (2 kHz)                                      |
| Speakers Component           | Horn speaker unit x 8                                                               |
| Operating Temperature        | –20 °C to +55 °C (–4 °F to +131 °F)                                                 |
| Water Protection             | IP66                                                                                |
| Finish                       | Case, Panel: Aluminum, salt-resistant, paint, grey<br>Front grille: Aluminum, black |
| Dimensions                   | 167 (W) x 1233 (H) x 140.5 (D) mm (6.57" x 48.54" x 5.53")                          |
| Weight                       | 13.5 kg (29.76 lb)                                                                  |
| Accessory                    | Washer (M10)... 8, Spring Washer (M10)... 4, Nut (M10)... 4                         |

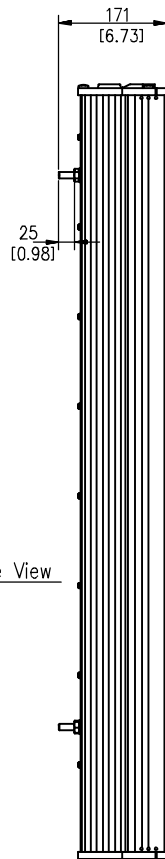
Note: A drain hole is provide on the speaker cable side of the cabinet. Make sure that its speaker cable side down faces. The speaker must be installed upright or facing down. Installing the speaker in any other position may render the drain hole ineffective, eventually leading to an electrical failure or other damage.

## APPEARANCE

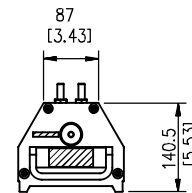
Wiring Diagram



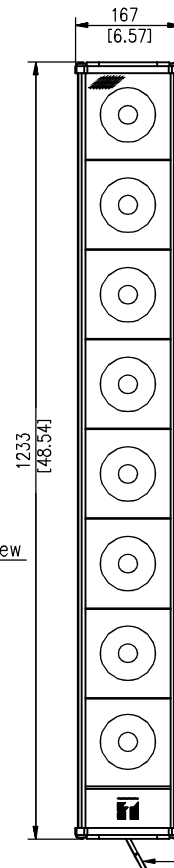
Side View



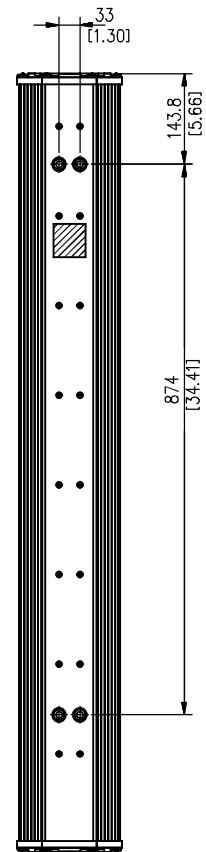
Top View



Front View



Rear View



Speaker Cord  
COM : WHITE  
330 Ω : BLUE  
170 Ω : BLACK

UNIT : mm [in] SCALE : 1/12