

One of the most difficult speaker requirements to satisfy is a cost-effective mid-size speaker system that offers high quality sound no matter what the application. TOA HS-Series speakers are equipped with narrow-directivity control (90° horizontal × 40° vertical). This useful feature allows tailoring the speaker's dispersion characteristics to better suit the acoustic environment in which it is installed. The versatile HS-Series is compatible for use with 100V/70V lines for distributed applications. The HS-Series speakers are exceptional in offering useful features at an attractive price.

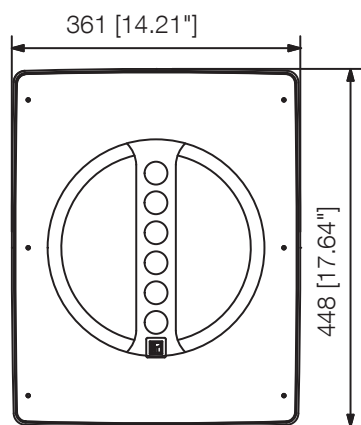


Order no: HS-120W

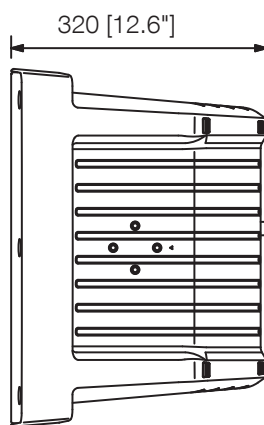
Specifications

| | |
|--------------------------------------|--|
| Frequency response | 80 Hz - 20 kHz |
| Connection | Neutrik NL4MP Speakon and M4 screw terminal, distance between barriers: 9 mm |
| Sensitivity (1#V, 1#n) (combined) | 97 dB |
| Speaker component | 30 cm cone-type, balanced dome-type x 6 |
| Rated impedance | 8 Ω |
| Power handling capacity | Continuous pink noise: 100 W Continuous program: 300 W |
| Dimensions (W x H x D) | 361 x 448 x 320 mm |
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| Finish | Polypropylene resin, off-white (RAL 9010 or equivalent) |
| Operating temperature | -10 °C to +50 °C |

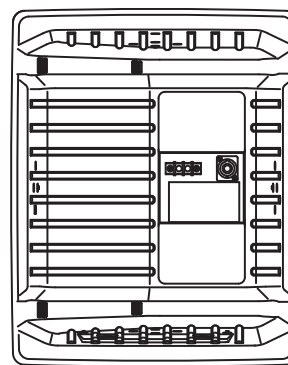
Appearance



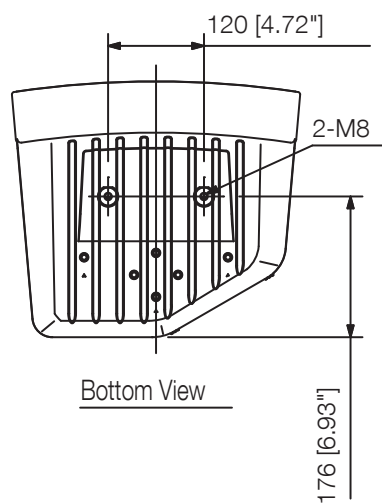
Front View



Side View



Rear View



Bottom View

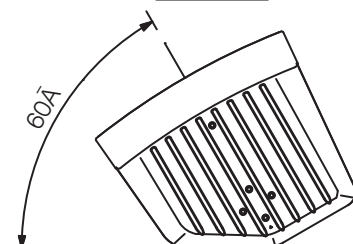
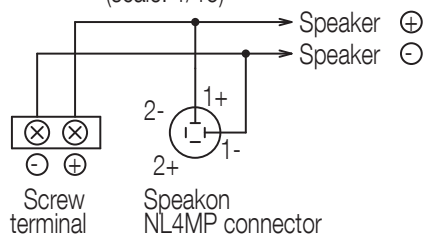
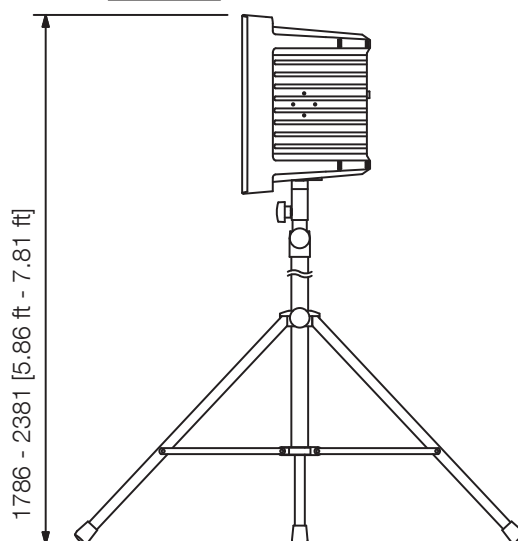


Figure of the unit installed
(scale: 1/15)



Wiring Diagram



ST-34B (option) mounting
(scale: 1/20)

UNIT:mm

SCALE:1/10