

DESCRIPTION

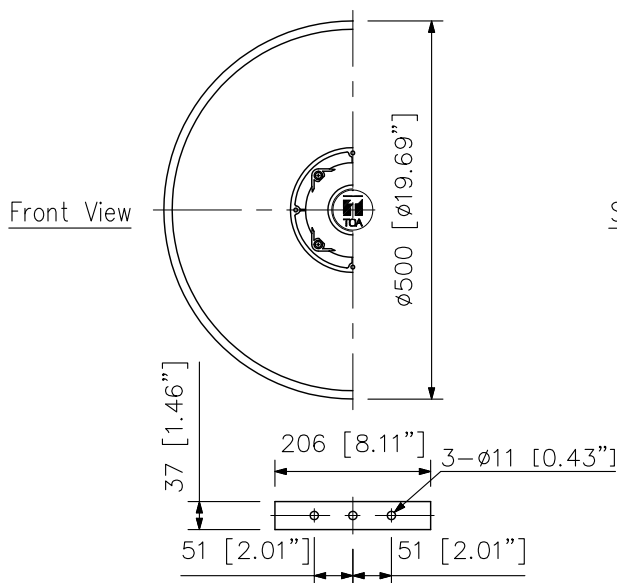
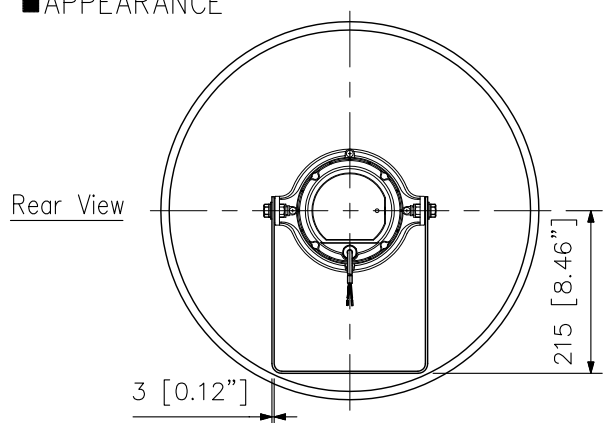
The TC-631M is a highly intelligible, general-purpose speaker suited to public address announcement applications. Its external speaker component finished with powder coating, and stainless steel screws ensure the unit's weatherproof capability.

SPECIFICATIONS

Rated Input	30 W
Line Voltage	100 V line or 70 V line
Rated Impedance	100 V line: 330 Ω (30 W), 670 Ω (15 W), 1 kΩ (10 W), 2 kΩ (5 W) 70 V line: 170 Ω (30 W), 330 Ω (15 W), 670 Ω (7.5 W), 1 kΩ (5 W), 2 kΩ (2.5 W)
Sensitivity	110 dB (1 W, 1 m)
Frequency Response	200 Hz – 6 kHz
Dust/Water Protection	IP65
Polarity	Hot: Black, Com: White
Operating Temperature	–20 °C to +60 °C (–4 °F to 140 °F) (must be free from dew condensation)
Finish	Horn flare: Aluminum, off-white, powder coating Reflector horn: ABS resin, off-white Bracket holder: Aluminum, gray, powder coating Bracket: Steel, gray, powder coating Rear cover: ABS resin, gray Screw and bolts: Stainless steel Speaker Cable: Polyvinyl chloride insulated cabtyre cable (6 mm (0.24") in diameter, 600 mm (23.62") in length)
Dimensions	ø500 (W) X 463 (D) mm (ø19.69" X 18.23")
Weight	4.5 kg (9.92 lb)

Note: Avoid installing the speaker in locations which vibrate considerably, or under environments easy to be oil-contaminated.

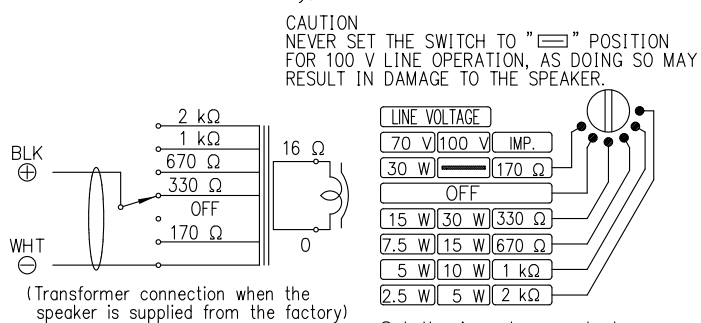
APPEARANCE



Bracket dimensional diagram

UNIT:mm

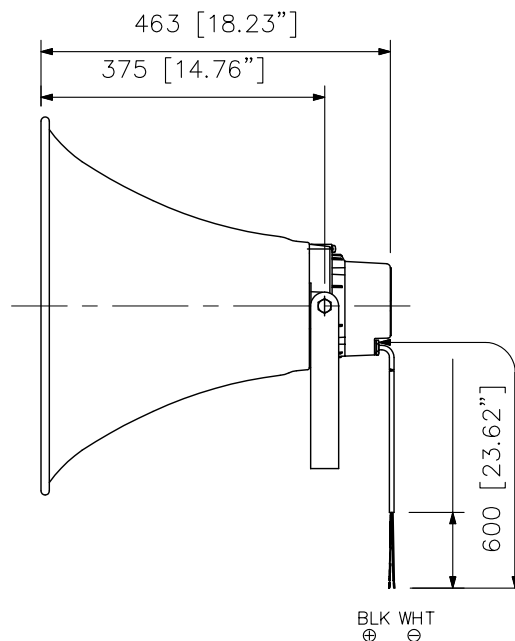
SCALE:1/10



Wiring diagram

Impedance selection

Side View



BLK WHT
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