zenitel

DATASHEET

2131000150

CLMQ-200T-MED

6" Ceiling Speaker 100V, 6W, fire dome, high quality sound



- MED approved
- Metal fire dome
- High quality sound
- Suitable for installation on ceilings with a thickness of 5–25 mm

MED Certification MER Certification

Description

This 6" ceiling speaker delivers high quality sound with a flat frequency response curve making it highly suitable for distribution of background music, announcements and voice messages with a high level of intelligibility.

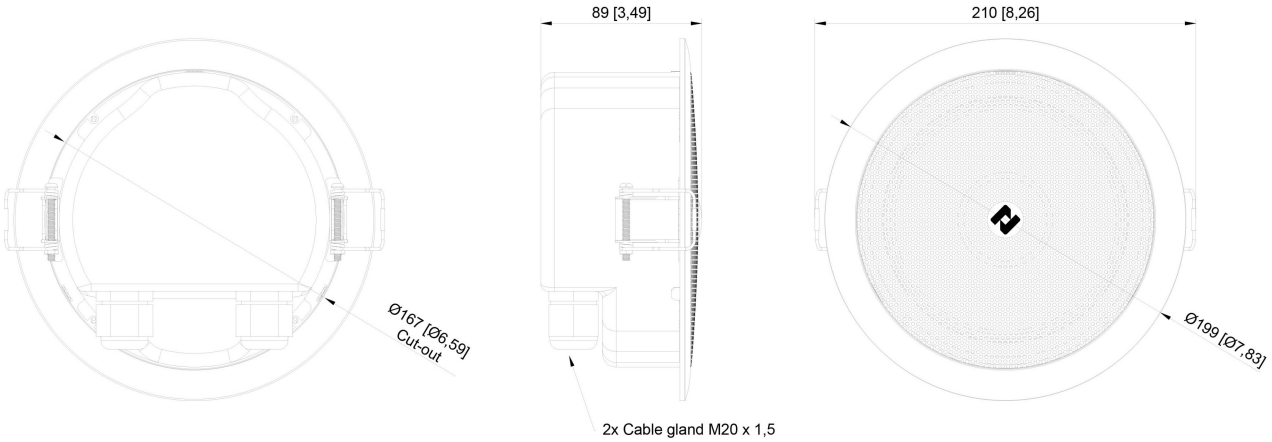
The speaker is easily mounted with two spring clamps and there are no screws in the front giving the speaker a discreet and elegant appearance.

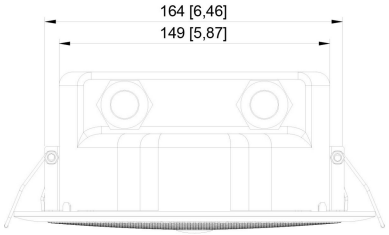
Technical Dimensions

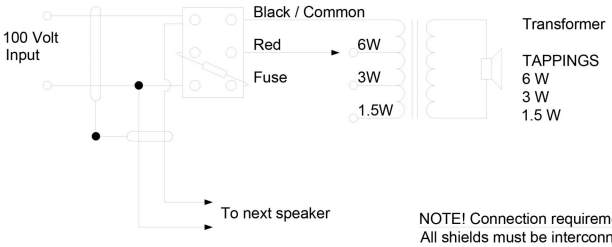
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NOTE! Connection requirement for ship
All shields must be interconnected and isolated from ship`s ground and terminated in a common groundpoint in the central unit only.

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Specifications

GENERAL

Dimensions (Diameter x Depth)	Ø199 x D83mm
Cut Out Dimension (Dia.)	Ø167mm
Suspension / Mounting	Spring Clamp
Operating temperature range	-20 ~ + 70
Fuse	Thermal fuse
Rated Power	6W
Max Power Rating	10W
Power tappings	6W - 3W - 1.5W
Frequency Response	70 Hz ~ 20 KHz -10dB / ±20% Hz
Sensitivity	90 dB ± 3dB, 1W/1M
Maximum SPL	98 dB
Rated Voltage	100 V
Baffle	Steel White
Mesh Grille	Aluminum, White
Weight	0,98 kg
Environmental Condition	Protected
Compass Safe Distance	250 cm

Installation and operation:
1. Mount cable through cable gland and connect cable leads to 100V line in + - terminals
2. Select required loudspeaker tapping with red cable on the transformer
3. Fasten the back box onto front of loudspeaker
4. Fasten cable gland(s) and ensure the cable leads are not placing strain on the terminals.
5. Place the loudspeaker in front of ceiling cut-out. Hold the fastening spring clamps aligned with back box and push loudspeaker into correct position. Make sure front grille is surface with ceiling for correct mounting.
6. Once installed the loudspeaker can be used

Maintenance:
1. No scheduled maintenance is required
2. For any kind of maintenance secure loudspeaker is not energized
3. Loudspeaker is equipped with fuse. If fuse broken pull out loudspeaker from ceiling and remove back box from front loudspeaker to access

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