

INSTALLATION  
**MANUAL**  
DECORATIVE PENDANT  
SPEAKER

# important safety instructions

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus that produce heat.
9. Only use attachments/accessories specified by the manufacturer.
10. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as if the cord is damaged; liquid has been spilled into the apparatus; the apparatus has been exposed to rain or moisture; does not operate normally; or has been dropped.
11. Follow COMPLETE instructions for wiring the sound masking system and ALL system checks before powering the system on for the first time, to avoid irreversible damage to the components.



## **WARNING**

To reduce the risk of fire or electric shock, do not expose this equipment to rain or moisture.

Equipment should not be exposed to dripping or splashing and no objects filled with liquids should be placed on the equipment.

# introduction

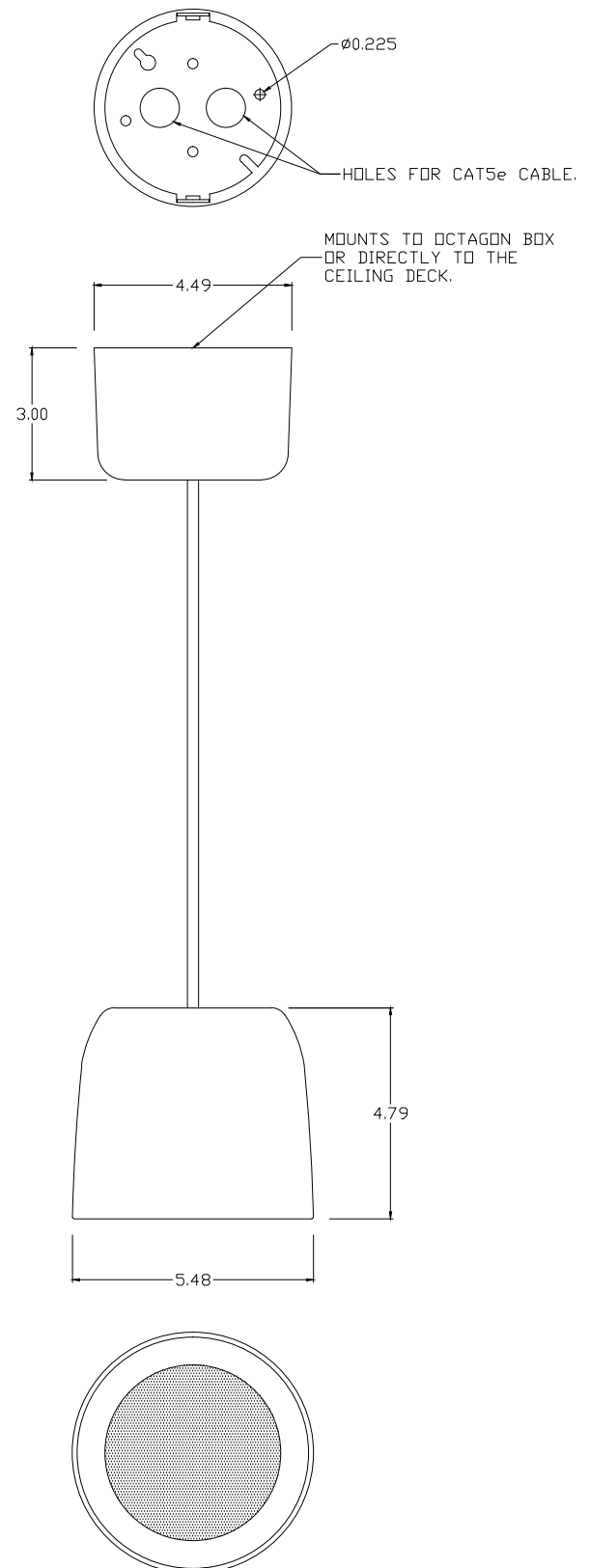
Part of Lencore's Spectra i.Net® & n.FORM™ systems, the Pendant Speaker offers a decorative, direct fired option when aesthetics is a concern. With more open environments and exposed ceilings becoming the norm, a decorative solution for sound masking has been difficult to find.

This commercial grade, direct fired speaker uses higher quality construction and sound quality than competitive systems. The Pendant Speaker comes with a gem box for Cat5e connections at the deck location. The speakers can also be mounted to the ceiling or a beam and allow for Cat5e connections directly to the speaker.

# section 1

## 1.1 | installation

1. Refer to the sound masking layout (drawing) provided to locate the appropriate speaker installation position.
2. Secure speaker mounting plate to ceiling octagon box or to the ceiling deck directly
3. Install the Cat5e cable with standard RJ45 connector into the speaker and out through the two large holes in the mounting plate.
4. Secure gem box to mounting plate with two 8-32 x 1/2" screws.

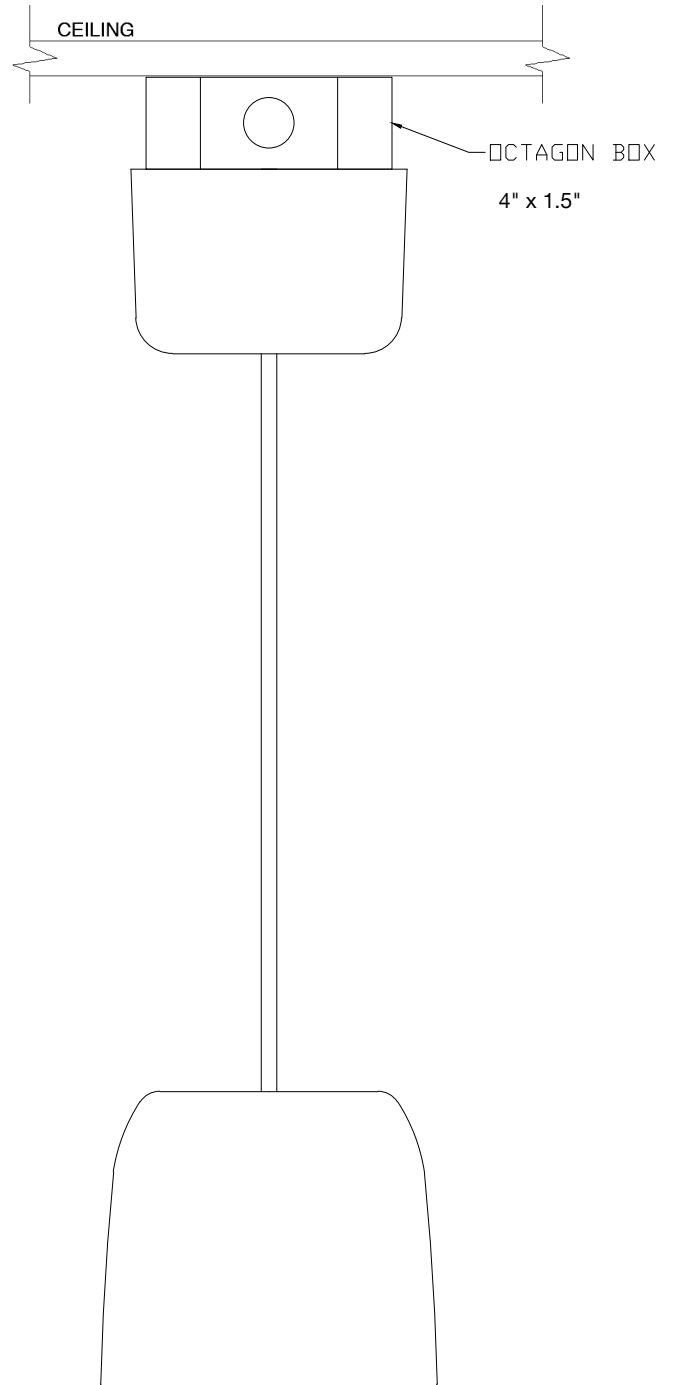
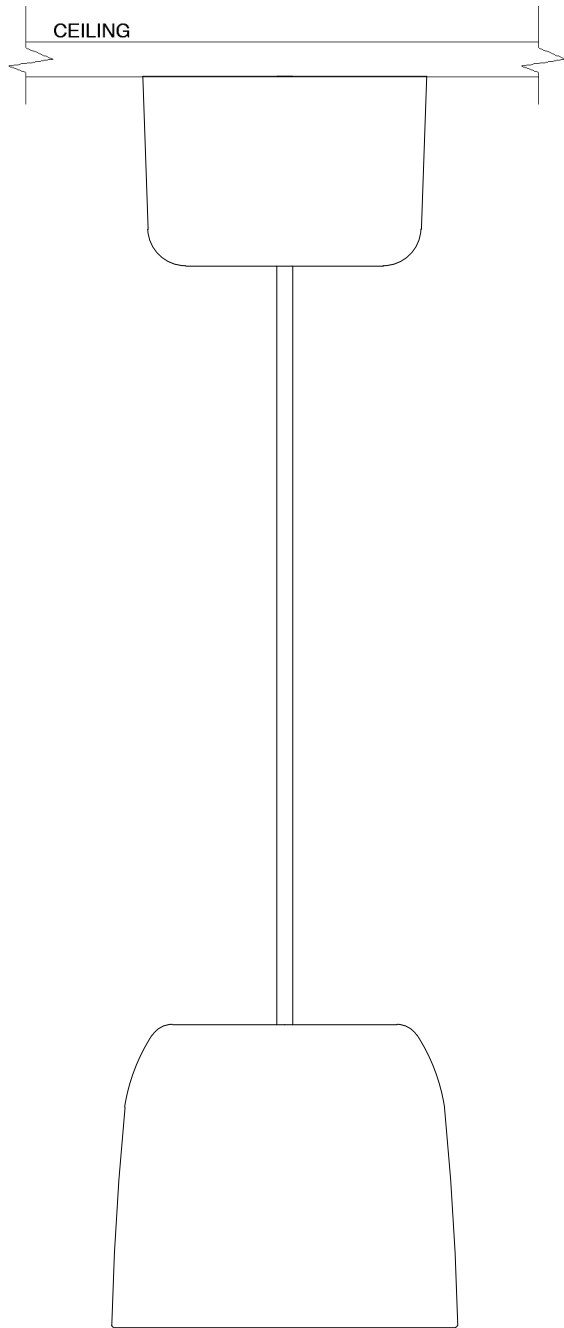


## 1.2 | wiring

1. For first speaker connection to OP: Connect the audio cable– 8 conductor CAT5 from OP channel to INPUT of speaker.
2. For speaker to speaker connection: Connect audio cable– 8 conductor from OUTPUT of previous speaker to INPUT of next. Follow the same series connections to add up to 8 speakers per channel. The last speaker in any channel will have only one cable going to its INPUT only. There will be no cable connected to the output.

# section 1

## 1.3 installation diagrams



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