

PRODUCT SHEET AND SPECIFICATIONS

PAGING HORN

(MONTHRN-15)



FUNCTION

Lencore's paging horns are available for Mass Notification Systems when a surface mounted speaker is desired or necessary due to site configuration or condition. Part of Lencore's n.FORM™ System, this plug-n-play paging horn is monitored and should it become disconnected from the system, an email will be generated in order to notify the operator that a failure occurred. These monitored horns attach directly to Lencore's Operating Platform, with up to 16 horns per OP.

The horns are typically specified in areas where the ambient background noise is already greater than 50 dB. These areas might include cafeteria areas where no ceiling tile is present.

These monitored paging horns have a dispersion of 70° H x 90° V.

Paging speakers are also available for offices, conference rooms, public areas, cafeterias, and other enclosed areas where aesthetics is a concern. Please ask your Lencore representative for more information on this option.

Specify Model # PGHRN-4oWP for outdoor use or similar conditions, where weather resistance is required.

SPEAKER MATERIAL:

- + Horn Flare: Aluminum, off-white, Powder Coating
- + Reflector Horn and Rear Cover: ABS Resin, Off-White

SPEAKER MATERIAL: 8.74" x 7.04" x 10"

WEIGHT: 2.43 lbs.

POWER HANDLING: 15 W

LOUDSPEAKER:

- + SPL (1W/1m, 500 Hz to 2,500 Hz): 112dB SPL
- + Dispersion: 70° H x 90° V
- + Frequency Response: 280 Hz – 12.5 kHz

GENERAL SPECIFICATIONS:

- + Paging Input: via OP and MPI
- + Power Requirement: Powered by OP
- + Output Adjustment: N/A

GENERAL SPECIFICATIONS:

- + Paging Input: via OP and MPI
- + Power Requirement: Powered by OP
- + Output Adjustment: N/A

– WIRE REQUIREMENTS

- + All wire must be plenum rated and UL listed
- + Speakers use Cat 5e or equivalent, 4 twisted pair and RJ45 connectors, 568B wiring