

HN-PBM20A

I Bi-Directional Projection Speaker

HN-PBM20A is bi-directional projection speaker in strong plastic cabinet and metal grille. It is 20W, cost-efficient speaker, provides high sound output in a wider area. It is a full range speaker for speech and music in various indoor and outdoor application such as department stores schools, offices, stadium, metro station etc.

ABOUT THE PRODUCT

The speaker enclosure is fully made with ABS with glossy finish and metal grille.



FEATURES AND BENEFIT



**HIGH IMPACT
FIRE RESISTANCE
ABS MATERIAL**



**LOWER
MAINTENANCE
COST**



**RUST AND CHEMICAL
RESISTANT**



**WATER AND DUST
PROTECTED**

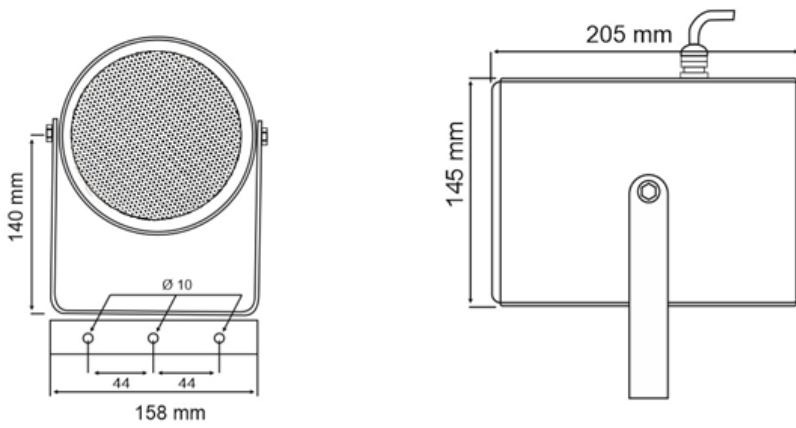
CERTIFICATIONS AND APPROVAL

CE Complied/IP 65

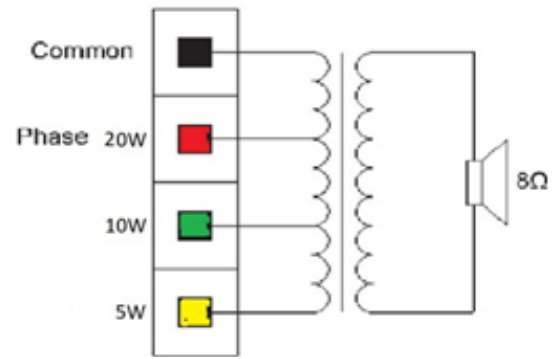
INSTALLATION DETAILS/DIMENSIONS

HN-PBM20A is a bi-directional projection speaker which can be Used to easily adjustable mounting brackets in any Surface to accurately direct the sound beam. It has three power tapings 20/10/5W) with built in 100V transformer.

DIMENSIONS



Circuit Diagram:



TECHNICAL SPECIFICATIONS

SYSTEM PERFORMANCE	
Frequency Range (-10dB)	120Hz – 20KHz
Nominal Dispersion	180°
Rated Impedance	500 Ω/ 1 KΩ/ 2 KΩ/ 4 KΩ
Long-Term Power Handling	20 W (30W peak)
Sensitivity (SPL / 1 W @1m)	92 dB SPL
Maximum SPL @1m	104 dB SPL
Rated Input Voltage	100V
Transformer Taps (100V)	20 W/ 10W/ 5 W
TRANSDUCERS	
Driver Compliment	4.5" (114mm) full-range driver
PHYSIC	
Enclosure	ABS
Environmental	Outdoor uses/IP 65
Connectors	Fire Resistant cable
Suspension/Mounting	U Shape mounting clamp is fixed in loudspeaker and can be mount easily on any wall with 3 holes in clamp.
Dimensions	Length- 205mm Cabinet Dia- 145mm
Colour	White RAL(9003)
Net Weight	(1.7kg)

For more information,

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