

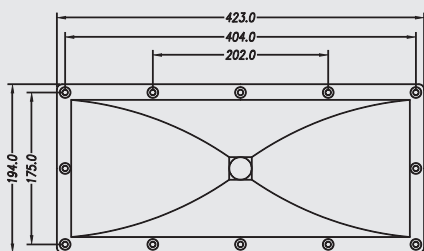
PH-4220

High Frequency Horn

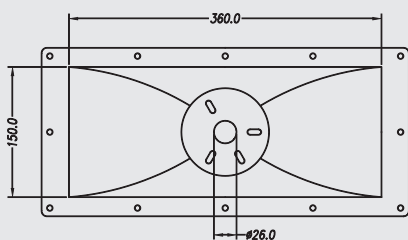


Features

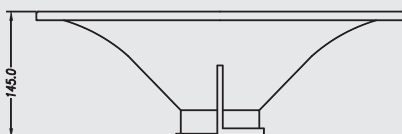
- 1.0" throat entry
- 90° x 40° nominal coverage
- Cut off frequency 400 Hz



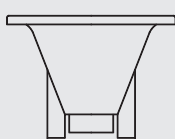
TOP VIEW



BOTTOM VIEW



FRONT VIEW



SIDE VIEW

GENERAL SPECIFICATIONS

Throat diameter	25.4 mm / 1 in
Nominal coverage angle (HxV) -6dB	90° x 40°
Cutoff frequency	400 Hz
Mounting type	Bolt on
Material	Injection polymer A.B.S
Unit weight	1.05 kg / 2.31 lb
Shipping weight	1.62 kg / 3.57 lb
Packaging dimension WxDxH	445x205x180 mm 17.5x8.1x7.1 in

MOUNTING INFORMATION

Overall Dimensions

Mount Height	194 mm / 7.64 in
Mount Width	423 mm / 16.65 in
Depth	145 mm / 5.71 in

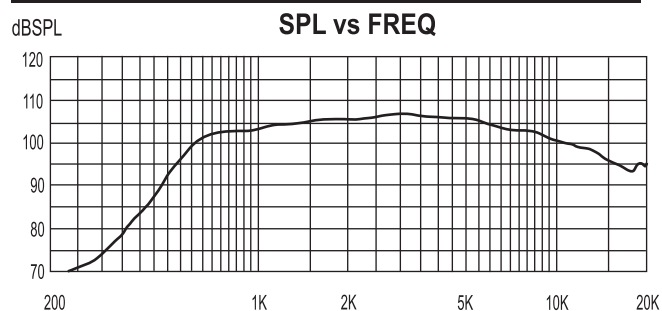
Mounting Dimensions

Rear Height	150 mm / 5.91 in
Rear Width	360 mm / 14.17 in

Baffle Cutout Dimensions

Height	155 mm / 6.10 in
Width	370 mm / 14.57 in

Frequency response and Impedance curve



Response of horn with BM-D440



STH PROFESSIONAL AUDIO CO.,LTD.

AIA Sathorn Tower, unit 1607-1608, 16th floor, No.11/1, South Sathorn Road, Yannawa, Sathorn, Bangkok 10120