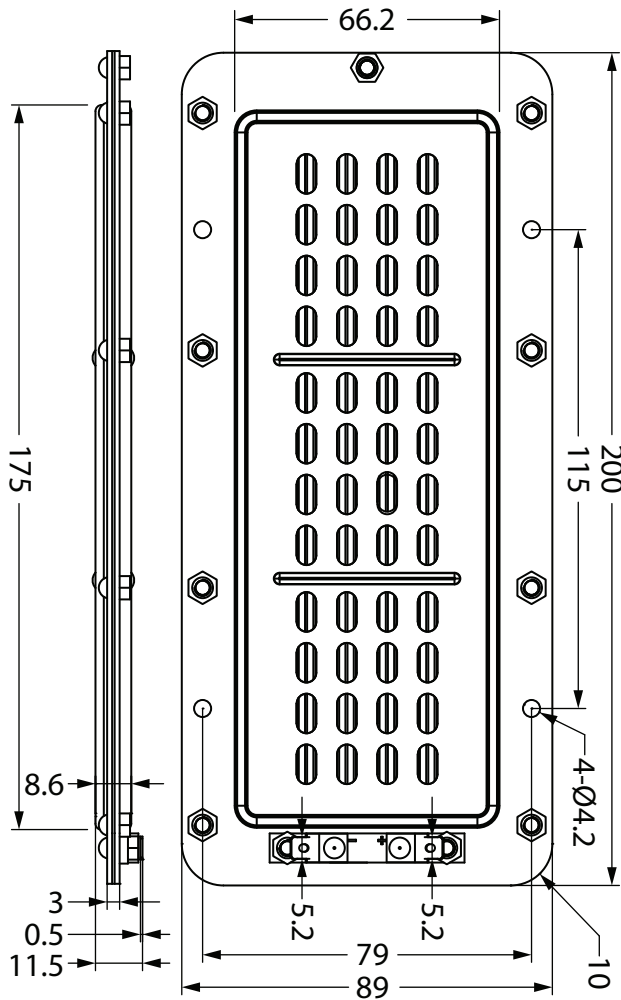




# PT6825-8 8" PLANAR MID/ TWEETER 8 OHM

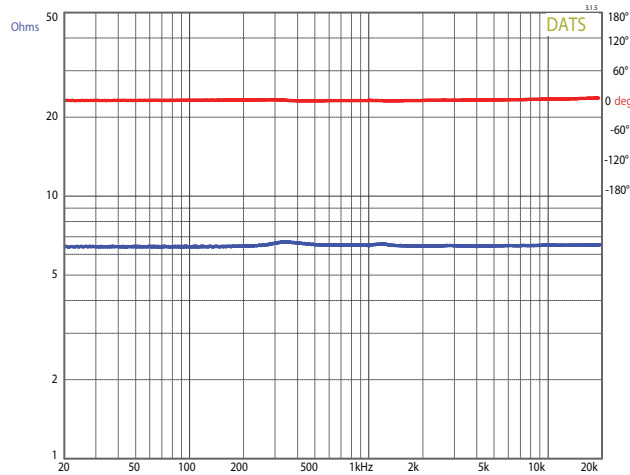
## MECHANICAL DRAWING



## FEATURES

- Extremely low mass diaphragm provides excellent transient response and accuracy
- Large diaphragm produces high efficiency with incredible dynamics
- Remarkably wide bandwidth for controlled transition to woofer and tweeter drivers
- Open back delivers true dipole radiation for use in open baffle designs
- Linear impedance simplifies crossover design
- Shallow mounting depth for use in low profile designs

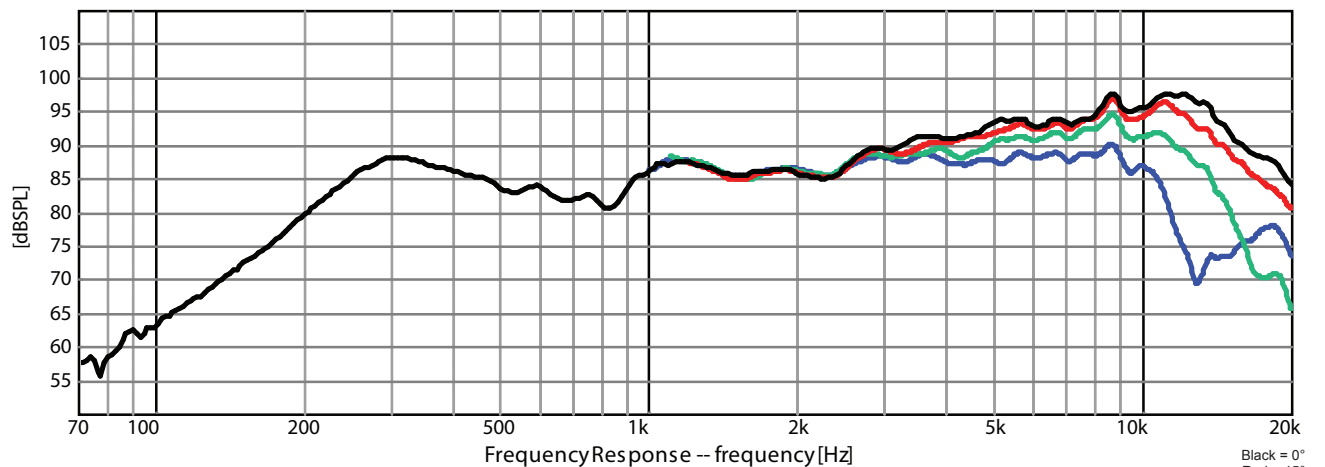
## IMPEDANCE/PHASE



## PARAMETERS

Impedance	8 ohms
Re	6.4 ohms
Le	0.02 mH @ 10 kHz
Fs	N/A
Qms	2.17
Qes	N/A
Qts	2.06
Mms	N/A
Cms	N/A
Sd	52.7 cm <sup>2</sup>
Vd	N/A
BL	N/A
Vas	N/A
Xmax	N/A
VC Diameter	N/A
SPL	92 dB @ 2.83V/1m
RMS Power Handling (EIA RS-426B)	35 watts
Usable Frequency Range (Hz)	250 - 20,000 Hz

## FREQUENCY RESPONSE



OmniMic

Black = 0°  
Red = 15°  
Green = 30°  
Blue = 45°