

# **TPL-200/S**

PLEATED DIAPHRAGM TWEETER
Preliminary Data Sheet

#### **KEY FEATURES**

- Superior sound reproduction quality
- Extended frequency response (1 23 kHz)
- High sensitivity (101 dB)
- High power handling 240 W program (X-bow®)
- Extremely linear frequency response
- Ultra low distortion

**Shipping weight** 

Designed for High End systems

#### **TECHNICAL SPECIFICATIONS**

#### **MOUNTING INFORMATION**

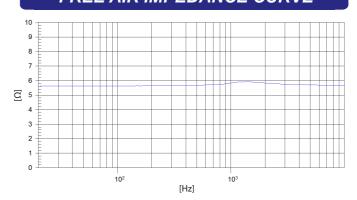
 $\begin{array}{c} \textbf{Overall dimensions} & 160 \times 130 \times 72 \text{ mm} \\ 5,12 \times 6,30 \times 2,83 \text{ in} \\ \textbf{Cutout dimensions} & 152 \times 105 \text{ mm} \\ 5,98 \times 4,13 \text{ in} \\ \textbf{Mounting} & \textbf{Four M5 threaded holes} \\ \textbf{Net weight} & 2,75 \text{ kg} & 6,06 \text{ lb} \\ \end{array}$ 

3,05 kg

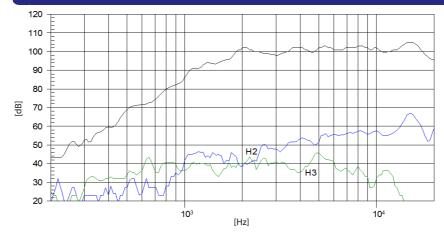
6,72 lb



### FREE AIR IMPEDANCE CURVE



## FREQUENCY RESPONSE AND DISTORTION



Note: On axis frequency response measured in anechoic chamber, 1W @ 1m

#### Notes:



<sup>\*</sup> The power capaticty is determined according to AES2-1984 (r2003) standard. Program power is defined as the transducer's ability to handle normal music program material.

 $<sup>^{\</sup>star\star}$  Sensitivity was measured at 1m distance, on axis, with 1W input, averaged in the range 2 - 20 kHz.