



The new rainbow **PROFI** line.

Completely different. Experience music in a new way. Visually, acoustically, dynamically.

Made in Germany

## PL-W6C SET WOOFER

rainbow compound-rubber W-surround, with low distortion and high excursion and linearity

Aluminum crystal look cone, black anodized, aluminum-paper/compound for extreme depth

Symmetric lead wire spider, to prevent coil wobbling

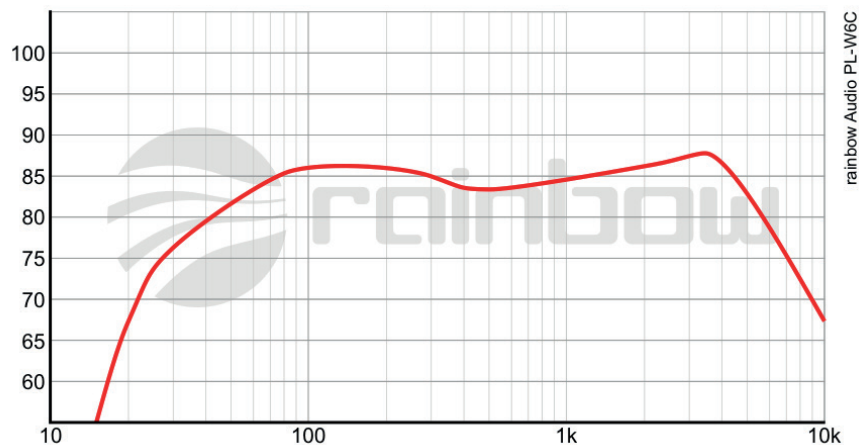
Titan 37 mm diameter voice coil former with CCA coil wire, to reduce moving mass and low Rms

Copper control rings, to optimize impedance and very low distortions

Aluminum-die-cast basket, designed for high linear excursion and optimized airflow

Multi vented magnet system prevent thermal compression

Speaker screw terminal for 8 mm<sup>2</sup> speaker cables



Impedance	4 Ohm
Handling Power	180 Watt
Resonance frequency	36 Hz
Frequency response	33 Hz - 5 kHz @18 dB
Vas	19 Liter
Qts	0.45
Qms	4.15
Qes	0.51
Re	3.6 Ohm
SPL 1W/1 Meter	87 dB
Xmax +/-	7 mm
Outer Diameter	166 mm
Mounting Diameter	143mm
Mounting Depth	78 mm
Weight	1200 g
Recommended enclosure sealed	min. 12 liter optimal 18 liter