# Paradigm Loudspeakers Premier 820F v2

Vloerstaande luidsprekers



## Technische specificaties

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| **Merk** | Paradigm Loudspeakers |
| **Model** | Premier 820F v2 |
| **Productcategorie** | Vloerstaande luidsprekers |
| **Ontwerp** | 4-driver, 3-way ported floorstanding speaker with AL-MAC, AL-MAG, Carbon-X, OSW™, en PPA™ |
| **Impedantie** | Compatible with 8 Ω |
| **Wisselfilter** | 2nd Order Electro-acoustic at 1.8kHz (tweeter/midrange) 2nd Order Electro-acoustic at 450Hz (midrange/woofer) |
| **Frequentierespons op de as** | ±3dB from 52Hz - 23kHz |
| **Frequentierespons 30° buiten de as** | ±3dB from 52Hz - 20kHz |
| **Hogetonenunit** | 1” (25mm) AL-MAC™ Ceramic Dome with Oblate Spheroid Waveguide (OSW™) en Perforated Phase-Aligning (PPA™) Tweeter Lens, ferro-fluid damped / cooled |

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| **Middentonenunit** | 6” (152mm) AL-MAG™ Cone with Perforated Phase-Aligning (PPA™) Lens, en a 2” hightemp multi-layered voice coil with ventilated Apical™ former |
| **Lagetonenunit** | Twee 7” (177mm) Ultra-HighExcursion CARBON-X™ Unibody Cone, Gen3 Active Ridge Technology (ART™) met Vertical Mounting System, en a 1” high-temp multi-layered voice coil with ventilated Apical™ former |
| **Gevoeligheid (ruimte / anechoïsch)** | 93dB / 90dB |
| **Onderste grensfrequentie** | 21Hz (DIN) |
| **Aanbevolen versterkervermogen** | 15 - 250 Ws |
| **Maximaal ingangsvermogen** | 180 Ws |
| **Afmetingen (H × B × D) (INCLUDES GRILLE).** | 43.4” x 13.1” x 18.6” (110.2 cm x 33.3 cm x 47.2 cm) |
| **Gewicht** | 65 lbs (29.5 kg) each |
| **Afwerkingen** | Piano Zwart, Zwart Walnoot, Walnoot |