## DM16 Floor-standing loudspeaker system

## Product Summary

- As the top of the line model in B&W's DM Series, The DM16 represents the ultimate integration of high style and performance.
- Without resorting to professional studio-style configurations, the DM16 incorporates many of B&W's major technological innovations; including the use of polymer driver cones and domes.

## Technical highlights

- B&W's ability to reduce the number of crossover network components to an absolute minimum means that the signal has a more direct path to the drivers – an advantage which produces a cleaner, more linear performance. B&W's patented APOC Circuit protects both systems against excessive overload.
- The enclosures have matched the design simplicity with the beauty of real wood veneers.
  Their high density, bevel wedged front baffles are more than just visually pleasing the bevel actually helps top reproduce diffraction and so improve dispersion.



| Drive Units       | 1 x 26mm polyester weave dome         | Sensitivity       | 87dB spl (2.83V, 1m)              |
|-------------------|---------------------------------------|-------------------|-----------------------------------|
|                   | 26mm dia. high temperature voice coil | Nominal Impedance | 8 ohms                            |
|                   | 1 x 100mm midrange polymide fibre     | Power Handling    | 15W Automatic Overload Protection |
|                   | matrix cone                           |                   | Circuit (APOC)                    |
|                   | 1 x 220mm bass driver diameter        | Dimensions        | Height: 950mm Width: 335mm        |
|                   | thermo-plastic cone with PVA compound |                   | Depth: Max 415mm Min 310mm        |
|                   | coating                               | Finish            | Teak, walnut or black ash         |
| Frequency Respons | e 65Hz – 20kHz ± 2dB free-field       |                   |                                   |

