

## Biamp Desono DP6-B Black

Šifra: 19848

Kategorija proizvoda: Viseći Zvučnici

Proizvođač: Biamp

**Cena: 53.880,00 rsd**



### Key Features

Zoom Rooms Certified

Stylish, contoured contemporary pendant design

Same components and voicing as the DX ceiling and surface mount loudspeaker family

Consistent, wide dispersion up to 16 kHz

True coaxial loudspeakers with HF compression drivers

Tru-Phase high-frequency waveguide

Patented Carbon Ring Cone Technology

High efficiency, high output, high intelligibility, low distortion

Paintable enclosure constructed of high-impact ABS plastic to reduce resonances

Easy-access power tap switch for selectable 8 ohm or 70V/100V operation

Integrated rear cover hiding all wires and hanging hardware

Weather-resistant constructed with treated drivers and two-layer powder coated grilles

ETL listed to comply with UL1480

Available in standard black or white finishes

5-year warranty

|           |  |
|-----------|--|
| GENERAL   |  |
| Height    | 14.73 inches (374.2 mm) high enclosure   |
| Width     | 11.22 inches (285 mm) face diameter  |
| Weight    | 11.8 lbs (5.4 kg)  |
| Finish    | Black  |
| Material  | Grille: Powder coated steel with safety line, black or white finish, paintable |
| Enclosure | Baffle: Reflex loaded UL 94V-0 rated ABS                                       |

|                       |  |
|-----------------------|--|
| Mounting              | Two PHK-15 pendant hang kits (one for main suspension and one as a safety cable), each including 15ft (4.5m) long 2mm (0.77 inch) high tensile galvanized steel wire rope suspension cables with integrated spring clips for attaching the cable to the loudspeaker bracket and Gripple™ brand adjustable height cable fasteners.                                      |
| Included Accessories  | <p>Included Accessories:</p> <p>Two PHK-15 pendant hang kits<br/> Enclosure ABS plastic rear cover<br/> Rear cover ingress weather plug</p> <p>Optional Accessories:</p> <p>PHK-30 30ft (9.1m) pendant hang kit<br/> PHK-50 50ft (15.2m) pendant hang kit<br/> PSC replacement Gripple™ speed clamp<br/> PST-14 trimmable 14ft (4.3m) decorative split loom tubing</p> |
| Required Accessories  | Electronic high pass filter  |
| CONTROLS & INDICATORS |  |
| Control               | Front-face wattage / low impedance selector switch   |
| AMPLIFIER             |  |
| Distortion            | <p>Distortion - 10% Full Power:</p> <p>2nd Harmonic<br/> 500 Hz: 1.74%<br/> 2 kHz: 1.18%<br/> 8 kHz: 0.77%</p> <p>3rd Harmonic<br/> 500 Hz: 1.19%<br/> 2 kHz: 0.35%<br/> 8 kHz: 0.04%</p>  |
| LOUDSPEAKER           |  |
| Loudspeaker Type      | Two-way, full-range, coaxial pendant mount loudspeaker, 8 ohm or 70V/100V operation  |
| Operating Range       | 65 Hz - 22 kHz   |
| Crossover             | Crossover Frequency: 1.2 kHz   |
| Transformer           | <p>Transformer Taps</p> <p>70V: 60W, 30W, 15W, 7.5W and low impedance<br/> 100V: 60W, 30W, 15W</p>   |

|                     |  |
|---------------------|--|
| Sensitivity         | (1W/1m): 94 dB SPL (125 Hz to 12.5 kHz 1/3 octave bands)<br>92 dB SPL (250 Hz to 4 kHz speech range)   |
| Coverage            | Nominal Coverage: 115° conical (1 kHz to 6 kHz)<br>125° conical (500 Hz to 6 kHz)  |
| Signal Processing   | Recommended Signal Processing: 65 Hz high pass filter  |
| Drivers             | LF 1 x 6.5-inch<br>HF 1 x 1-inch exit compression driver<br>Driver Protection: Self-resetting solid state circuit breaker  |
| AUDIO               |  |
| Input Type          | Input Connection: Two 2-position Euroblock connectors  |
| Impedance           | Nominal Impedance: 8 ohms<br>Minimum Impedance: 6.9 ohms @ 210 Hz  |
| Maximum Input       | 100W continuous, 250W program<br>28 volts RMS, 63 volts momentary peak   |
| Maximum Output      | 114 dB SPL / 120 dB SPL (peak 8 ohm)   |
| Frequency Response  | 80 Hz - 20 kHz ( $\pm 5$ dB)   |
| CERTIFIED SOLUTIONS |  |
| Zoom                | Zoom Certified   |
| COMPLIANCE          |  |
| Safety Features     | Safety Features: Included safety cable. Each cable has an SWL of 99 lbs (45 kg).<br>Safety Agency Ratings: EETL listed to comply with UL1480 and CSA60065.<br>Suspension system and Gripple™ brand cable fastener listed per UL1598 and UL2239, TUV and CSA Class 3426-01 and Class 3426-81. |
| NOTES               |  |
| Specification Notes | Axial Q / DI: 4.7 / 6.7, 500 Hz to 6 kHz   |