

CEILING SPEAKER - **ALFC 513W**



DESCRIPTION

5" ceiling loudspeaker. 6W 8 Ω , 6/3W @ 100V, 100-15,000Hz, 93dB 1W 1M. Dimensions (L x H): 175mm x 60mm, mounting hole 150mm diameter. White

TECHNICAL SPECIFICATIONS

General Specifications

Type	: ALFC-513
Frequency response	: 100 ~ 15KHz
SPL	: 97dB at 100V 3W
Sensitivity (1M/1W)	: 93 $\pm$ 3dB
Power Handling	: 6W
Power Taps	: 3W / 6W
Line input	: 100V
Hole for Mounting	: $\varnothing$ 150mm
Dimensions (mm)	: $\varnothing$ 175 x 60mm

Physical Specifications

Material	: ABS (Adult White)
Grill	: Powder coated Iron Mesh (White RAL 9016)
Component:	: 5"
Finished colour	: White
Unit Weight	: 0.5kg
Gross Weight	: 7.5kg / 12pcs
Packing dimensions	: 41 x 38 x 21

Woofer Speaker Specifications

Voice Coil Size	: PSV 14.28 x $\varnothing$ 0.1 x 2T
DC Impedance	: 7.2 Ω
Former	: Paper
Magnet	: Ferrite (105g) $\varnothing$ 55 x $\varnothing$ 24 x 10 (Y30)
Basket	: ABS
Cone Material	: Paper
Spider	: Cloth
Dust Cap	: Paper cup
Net Weight	: 360g