

# PRO-6800-C



## SILK DOME TWEETER

The silk dome high frequency driver of the 6000 series offers all of the benefits of the titanium counterparts of the 4000 series with a noticeably smoother, more balanced reproduction, particularly in the upper vocal range of 2kHz - 8kHz. This results in a warm, natural, and lifelike sound while still displaying the exceptional dynamics and power inherent in a Klipsch speaker.

## HONEYCOMB FIBERGLASS WOOFER

The honeycomb fiberglass woofers of the 6000 series offer an extension of the woven construction - exceptionally low distortion and breakup characteristics while offering superior efficiency over heavier, more traditional cone materials - while offering superior linearity and damping characteristics for warm, balanced, natural low frequency reproduction.

## CONTROLLED DIRECTIVITY TECHNOLOGY (CDT)

Klipsch's CDT technology allows for easy and expansive positioning of high frequency and mid frequency drivers, allowing for aimable, on-axis response from an architectural speaker.

## ADJUSTABLE TWEETER AND IMPEDANCE SWITCHES

Featuring a 2-position impedance switch and a 3-position tweeter level adjustment enables you to match your musical preferences and system requirements.

## EDGE-TO-EDGE GRILL

Covering the whole of the speaker makes painting the product both simpler and quicker. Premium Neodymium magnets make it easy to install and remove and ensure a secure and flush fit without any moving parts. The flat grill allows better harmonization with today's modern interior designs and disappear into the background, enabling sound to take center stage.

## SEAMLESS HIGH PERFORMANCE

The Klipsch Professional Series introduces a new line of high-performance architectural speakers unlike any you've heard before. Superior acoustic technology makes the Professional Series the most dynamic, powerful, direct-radiating speakers available.

## SPECIFICATIONS

SYSTEM	2-way In-ceiling
FREQUENCY RESPONSE	55Hz - 22kHz
POWER HANDLING (Cont/Peak)	80W/160W
IMPEDANCE	4 - 8 Ohms switchable
HIGH FREQUENCY DRIVER	1" Silk Dome Tweeter
LOW FREQUENCY DRIVER	8" Honeycomb Fiberglass Woofer
HOLE DIMENSION	Ø9.6" x 3.8" (Ø244mm x 97mm)
DIMENSIONS	Ø10.7" x 4.4" (Ø272mm x 112mm)
BACK BOX SIZE	1340 in <sup>3</sup>
WEIGHT	4.6 lbs (2.1kg)
FINISH	White (paintable)