

THX-5002-L









THX® ULTRA CERTIFIED

Works well with multi-channel movie and music presentations playing up to reference levels in rooms of 3,000 cubic feet or larger.

CINEMA QUALITY SOUND

Employs dual 5.25-inch Cerametallic woofers that operate in an enclosed tuned-port chamber. These exclusive woofer cones offer superb damping characteristics that will not flex or resonate at frequencies within the drivers' operating ranges, resulting in consistent bass response regardless of the installation or ceiling air space. A 1-inch titanium tweeter in a patented 60-90-110-degree horn that features Variable Coverage Technology, or VCT, allows the speaker to create precise imaging and localized sound fields.

UNLIMITED FLEXIBILITY

Timbre matched to all of our THX-certified products, so you can mix and match to create an unbeatable, discreet stereo or home theater system that's just right for you.

EDGE-TO-EDGE GRILL

Covering the whole of the speaker makes painting the product both simpler and quicker. Premium Neodynium 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.

SPECIFICATIONS	
SYSTEM	2.5-way in-ceiling LCR
FREQUENCY RESPONSE	45 Hz - 20 kHz +/- 3dB
POWER HANDLING (Cont/Peak)	100W/400W
SENSITIVITY	93dB
IMPEDANCE	8 Ohms compatible
CROSSOVER FREQUENCY	1200 Hz & 1800 Hz
HIGH FREQUENCY DRIVER	$1^{\prime\prime}$ Titanium tweeter in a 7.5 x 3.75 $^{\prime\prime}$ 60-90-110 VCT 45 $^{\circ}$ Skewed horn
LOW FREQUENCY DRIVER	Two 5.25" Cerametallic Woofers
ENCLOSURE TYPE	Bass Reflex via 1.6" diameter port - Front Flush with Ceiling
HOLE DIMENSION	Ø13.25" (33.7cm)
DIMENSIONS	Ø15.25" (38.7cm)
MOUNTING DEPTH	9.5" (24.1cm)
WEIGHT	12 lbs. (5.4kg)
FINISH	White paintable grill
ROUGH-IN KIT	IK-502-C (P/N 1009684)

