

L-402H/L-602THS/L-802THS Fireproof In-ceiling Speaker with Iron Rear Cover

Product ID: L-402h/L-602THS/L-802THS



Short Description

Rated power: 20W/40W/50W

Line input: 70V/100V/8?

4" or 6.5" or 8" graphite cone woofer + PEI or Titanium dome tweeter

Fireproof design

Description

This series ceiling speakers are built with the right mix of robust audio parts and components to have a balance for affordability and performance, is part of **LYINTL**'s premium ceiling speakers that are elegantly designed for easy and seamless for multi-room background audio system and high-performance home theater music system.

L-402H series fireproof in ceiling speakers are designed to be installed in the ceiling of a building and has fireproof capabilities, speakers are made with fire-resistant materials and are designed to meet EN54-24 fire safety standards.

L-402H series fireproof in-ceiling speakers are commonly used in commercial and industrial buildings, such as hospitals, schools, and government buildings, where fire safety regulations are strict. They are also used in residential buildings where fire safety is a concern.

This series indoor ceiling speakers are coming with 4", 5" or 6.5" Graphite cone material woofer speaker driver and 0.75" or 1" silk or Titanium dome tweeter, with 70V/100V transformer.

Frameless magnetic grille design for easy and secure attachment.

Power taps:

L-402H: 20W/8? (4" graphite + 0.5" pei)

L-602THS: 5/10/20/40W/8? (5" graphite + 1" Titanium)

L-802THS: 6.25/12.5/25/50W/8? (6.5" graphite + 1" Titanium)

This series fireproof in-ceiling speakers provide a reliable and safe option for those looking to install speakers in their ceiling while prioritizing fire safety.

Specification

Model	L-402H	L-602THS	L-802THS
Rated power	20W(8?)	40W(100V) 40W(8?)	50W(100V) 50W(8?)
Power taps	-	5/10/20/40W/8?	6.25/12.5/25/50W/8?
Line input	8?	70V/100V/8?	70V/100V/8?
Sensitivity (1m,1W)	85±3dB	86±3dB	86±3dB
Frequency response	140-20KHz	106-20KHz	115-20KHz
Woofer speaker driver	4" (100mm) Graphite cone, rubber surround	6.5" (165mm) Graphite cone, rubber surround	8" (203mm) Graphite cone, rubber surround
Tweeter speaker driver	0.5" (13mm) PEI sofe dome	1" (25mm) Titanium dome	1" (25mm) Titanium dome
Product dimension(mm)	?189.5x105.5	?298x115	?298x162
Hole for mounting(mm)	?163	?268	?268
Frame material	ABS		
Back cover material	Iron		
Grille material	Powder coated Iron mesh		
Color	White (RAL9016)		
Product net weight(Kg)	-	-	-
Gross weight	-	-	-
Packing dimension(cm)	-	-	-

Product Gallery



