

CEILING LOUDSPEAKER LTS.PL166CF



The PL166CF is a fireproof ceiling speaker built-in 70V / 100V transformer. The 70V / 100V transformer technique reduces line losses on longer distance and allows easy parallel connection of multiple loudspeakers.

The built-in 5" speaker driver is designed of wide frequency response 130 - 18 kHz, the multiple power taps 0.38W, 0.75W, 1.5W, 3W & 6W are helpful for different applications varies from room size and ambient noise surroundings.

The metal grille, metal baffle and fire dome metal back can plus ceramic connector, thermal fuse and fire-resistant cable, all of the above features make it is fireproof. Its spring clamp type makes the easy and secure installation.

This fireproof ceiling speaker is specially designed for fire alarm and voice evacuation system, which is designed and manufactured according to EN54-24 standard. It is ideal choice for industrial and commercial applications in hotel, school, office and factory where background music and paging is needed.

Specifications

Power taps 100V	0,38W, 0,75W, 1,5W, 3W, 6W
Power taps 70V	0,19W, 0,38W, 0,75W, 1,5W, 3W
Impedance	Com, 26 k Ω , 13 k Ω , 6,7 k Ω , 3,3 k Ω , 1,7 k Ω
SPL (1W / 1M)	92 dB
Max. SPL (rated 1W / 1M)	100 dB
Frequency response (-10 dB)	130 - 18 kHz
Finish	Baffle : White steel / Grille : White steel / Cover : Red steel
Speaker driver	13 cm x 1 4 cm x 1
Cutout size	157 mm
Dimensions	180 x 125 mm
Weight	1,2 kg
Mounting	Fixed support with screws

