

20,5 CM DIAMETERS CEILING LOUDSPEAKER LTS.PL2415CF



The PL2415CF 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 8" speaker driver is designed of wide frequency response 130-15kHz, the multiple power taps 0.93W, 1.87W, 3.75W, 7.5W & 15W 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 deal choice for industrial and commercial applications in hotel, school, office and factory where background music and paging is needed.

Specifications

Power taps 100V	0,93 W, 1,87 W, 3,75 W, 7,5 W, 15 W
Power taps 70V	0,46 W, 0,93 W, 1,87 W, 3,75 W, 7,5 W
Impedance	Com, 10,7 kΩ, 5,3 kΩ, 2,6 kΩ, 1,3 kΩ, 670 Ω
SPL (1W / 1M)	93 dB
Max. SPL (rated W / 1M)	105 dB
Frequency response (-10 dB)	80 – 20 kHz
Finish	Baffle : Steel red, grille: Steel white
Speaker driver	20,5 cm x 1 4 cm x 1
Cutout size	240 mm
Dimensions	270 x 130 mm 8"
Weight	1,7 kg

