

LDF410



1" diaphragm condenser microphone

Category: Sound Systems » Microphone systems

Brand: PROEL

Product Code: LDF410

Overview

- 1" diaphragm, externally polarized condenser capsule
- Cardioid polar pattern
- Compact design for stage use on drums, guitar cabinets, cymbals and brass instruments
- Excellent multi-use microphone for the recording studio

Technical Specifications

Transducer type	Single-diaphragm pressure gradient
Polar pattern	cardioid
Frequency response ($\pm 3\text{dB}$)	20-20.000 Hz
Sensitivity 1 KHz	-38 db \pm 2dB
Maximum Spl for 1% THD	130 dB
Equivalent noise level	20 dB (A weighted)
S/N ratio	70 dB
Impedance	200 Ohm
Recommended load impedance	1000 Ohm
Powering	+ 48 vdc Phantom
Connector	3 pin male XLR
Weight (gr.)	224
Dimensions (H x \emptyset) mm.	133 x 50,2