

# LT8P

## LITE my fire!



### Technical Specifications

System type: 2-way vented enclosure  
 High Frequency Device: 1" compression driver with 1" VC  
 Low Frequency Device: 8" woofer with 1.5" VC  
 Angular Coverage: 60° H x 40° V  
 Power Rating Continuous: 150W  
 Power Rating Peak: 300 W  
 Impedance: 8 ohm  
 Frequency Response: 70 Hz - 20 kHz  
 SPL (1w / 1m): 92  
 Connectors: 2 x SPEAKON  
 Flying System: 4 x M10 top/bottom, 3 x M5 rear  
 Construction: Plywood  
 Cabinet Colour: Black  
 Handles: 1 x rear  
 Mounting Pole: 1 x bottom, dual angle  
 Dimensions (W x H x D): 220 x 442 x 260 mm  
 Weight: 7.5 kg / 16.5 lbs.

### Download

[LT PASSIVE manual ENG ITA.pdf - User's Manual](#)  
 English

### Passive 2-way loudspeaker systems

Category:

Brand: PROEL  
 Product Code: LT8P

### Overview

The new LITE Series by PROEL is an extended range of active and passive speaker systems with plywood cabinet offering the renowned PROEL sound and a high-level performance in a reliable and affordable package. For the construction of the cabinets we have used plywood, a very lightweight and durable material that makes moving and installing these speakers very quick and easy. Strong, anti-scratch paint and steel grilles with an internal foam layer provide proper protection for years of service. The dual-angle pole holder featured in 8", 10", 12" and 15" models offers the possibility to obtain a more uniform coverage of the audience. For the high frequency reproduction of LITE Series we have designed wide-dispersion horns, able to provide constant coverage for large audiences and detailed response with low distortion. The high-excursion woofers, together with carefully tuned vented cabinets, offers an extended response with deep and tight basses. The LITE Series includes 4 passive models, featuring carefully designed crossover filters with HF electronic protection. The choice of black or white cabinet, built-in flying points and a wide range of accessories make them suitable for any kind of fixed installation.

- 1" compression driver with 1" VC on a constant coverage 60° x 40° horn
- 8" woofer with 1.5" VC
- 150W continuous power rating
- Frequency response 70 Hz - 20 kHz
- Lightweight plywood cabinet
- 1 rear handle
- 4 x M10 flying points
- Available in BLACK and WHITE