

PLM 12K44/BP

LAB.GRUPPEN



4 channel power amplifier. 3000 W per channel @ 2.67 ohms. 3000 W per channel @ 4 ohms. 2U chassis weighing only 16.5 kg (36 lbs). Class TD® output stage. Universal (70 - 265 V) Regulated Switch Mode Power Supply (R.SMPS™) works anywhere in the world. Power factor correction (PFC) helps maintain full output during extended power bursts. Copper-finned Intercooler® with transverse-mounted output devices. Comprehensive loudspeaker preset database. LoadSmart™ load verification. Dante™ low-latency digital network included as standard. Compatible with Lake LM Series, and Lab.gruppen PLM and D Series. Primary and secondary network connections. Digitally controlled and recallable "amplifier gain" adjustable in 0.1 dB steps. Digital output attenuation in 0.25 dB steps from -inf to 0 dB. Binding post or Neutrik® speakON® output connectors. Digitally implemented, zero-overshoot Inter-Sample. Voltage Peak Limiting (ISVPL) adjustable in 0.1 V steps from 17.8 to 194 V. Breaker Emulation Limiter (BEL) prevents mains tripping. Under-Voltage Limiting (UVL) enables continued operation with mains voltage sags as low as 65 V. High-Resolution daylight viewable LCD display. Moisture resistant silicone touchpad

Manufacturer Name:	LAB GRUPPEN
Model:	PLM 12K44/BP
Part Number:	PLM12K44-BP-U
Channels	Four Channel
Resistance ohms	4Ω / 16Ω, 2Ω
DSP	Yes
Power (8 ohms/Watt RMS) per channel	1900
Power (4 ohms/Watt RMS) per channel	3000
Power (2 ohms/Watt RMS) per channel	3000
Application	Concert, Installation, Portable PA
Weight (kg)	16.5
	Installation,Rental
Guarantee	10 Years Guarantee

Retail Price 11.160,00€

*VAT Included in Retail Price 24%

Code: E007956-(A)

Part Number: PLM12K44-BP-U

Price for: pcs

4-channel power amplifier 4 x 3000W 4ω