

## LW Kino8 2K7

A new generation with a very high capacity of instant power and high efficiency audio modules in class D with an excellent quality of sound.

State-of-the-art amplification technology applied in the most efficient and eco-friendly possible way. These are the basis on which this new series was developed, which is capable of offering the most optimal solution to the very exigent fixed-installations market.

- Hi audio quality in an extremely efficient class D design
- Ultra light weight 5.5kg, compact package 35cm deep
- Up-side-down design to avoid fan dust acumulation
- Industry standard Barrier Strips and Phoenix connectors
- Detented sealed potentiometers
- Optionally tamper proof potentiometers



OUTPUT POWER 20Hz-20kHz, 0.1% THD					
@2 Ω	@4 Ω	@8 Ω	Bridge @4 Ω	Bridge @8 Ω	
-	8x250W	8x180W	-	4x500W	

Output Power Continuous Average Power RMS, 1kHz, 1.0% THD+N				
@2 Ω	-			
@4 Ω	8x310W			
@8 Ω	8x210W			
Bridge @4 Ω	-			
Bridge @8 Ω	4x620W			
Pink Noise 12dB Crest Factor				
@2 Ω	-			
@4 Ω	8x340W			
@8 Ω	8x225W			
Frequency Response				
Power Bandwidth ±0.25dB	20Hz-20kHz.			
Phase Response				
@ 1 watt 20Hz-20kHz	+-15 deg			
Total Harmonic Distortion				
20Hz-20kHz	<0,05%			
Damping Factor				
20Hz-500Hz @8 Ω	>400			

Intermodulation Distortion				
SMPTE	-			
Crosstalk				
20Hz-1kHz	>75 dB			
Voltage Gain	32 dB			
Sensitivity				
Rated Power @8 Ω	2,0 V			
Signal-to-Noise-Ratio				
Unweighted				
A weighted	101 dBA			
Required AC Mains 230 V - 0.5 A (idle)				
@4 Ω (1/8 rated power)	4,5 A			
@8 Ω (1/8 rated power)				
Dimensions				
W x H x D (mm)	483× 89× 350			
W x H x D (inches)	19 × 3,5 × 13,8			
Weight				
Net	5 Kg/11 Lbs.			