

# XLED 390

PR-8108

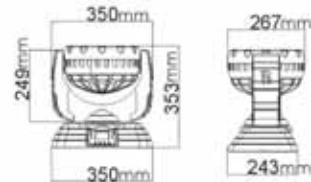


## Technical Data

- Voltages:**  
100/120/200/220/230/240V AC, 50/60Hz
- Power Consumption:**  
260W@220V
- Light Source:**  
3W LED  
90 LEDs (30 R + 30 G + 30 B)  
Life: 50,000 hours
- Colors:**  
RGB Color mixing
- Color Temperature:**  
0~100% linearly adjustable
- Dimmer:**  
0~100% linearly adjustable (8- or 16-bit)
- Strobe:**  
1~25 F.P.S.
- Beam angle:** Standard: 13°, Optional: 23°
- Field angle:** Standard: 26°, Optional: 46°
- Control:**  
DMX 512, 5 pin interface  
Stand alone mode, Master/Slave operation, Single scene mode and Self-testing mode  
RDM protocol ready
- Channels:** Short mode: 8, Standard mode: 13, Extend mode: 17
- Head Movement:**  
Pan 540°, Tilt: 270°, (8- or 16-bit)  
Automatic Pan/Tilt position correction  
Adjustable Pan/Tilt speed
- Display:**  
LCD, brightness and contrast adjustable  
DMX channel display  
Menu inversion display function  
Fixture and Lamp usage time display
- Other features:**  
Automatic fan speed control  
Automatically turn off power when LED temperature is too high
- Work Ambient temperature:** -20°C~40°C
- Housing:**  
Composite plastic and aluminum (IP20)
- Net weight:** 11kg

## DMX CHANNELS

Short mode	Standard mode	Extended mode	Function	Description
CH1	CH1	CH1	Dimmer	0%~100% Dimmer in 16 Bit precision
		CH2	Strobe/Freq	0~255 Strobe in 16 Bit precision
	CH2	CH3	CTM	0~255 CTM in 16 Bit precision
	CH2	CH4	Wave	0~255 Wave in 16 Bit precision
CH2	CH4	CH5	RGB	0~255 RGB in 16 Bit precision
		CH6	RGB Freq	0~255 RGB Freq in 16 Bit precision
CH3	CH5	CH7	GREEN	0~255 GREEN in 16 Bit precision
		CH8	GREEN Freq	0~255 GREEN Freq in 16 Bit precision
CH4	CH6	CH9	BLUE	0~255 BLUE in 16 Bit precision
		CH10	BLUE Freq	0~255 BLUE Freq in 16 Bit precision
CH5	CH7	CH11	Strobe	0~255 Strobe in 16 Bit precision
CH6	CH8	CH12	Hz	0~255 Hz in 16 Bit precision
	CH8	CH13	Fast Freq	0~255 Fast Freq in 16 Bit precision
CH7	CH10	CH14	Hz	0~255 Hz in 16 Bit precision
	CH11	CH15	Hz Freq	0~255 Hz Freq in 16 Bit precision
	CH12	CH16	Fast Strobe	0~255 Fast Strobe in 16 Bit precision
CH8	CH13	CH17	Dimmer	0~255 Dimmer in 16 Bit precision



## LIGHT OUTPUT

