



LEVEL SELECT

Single Color Controller

LS

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IlluminFx's Level Select controllers are a simple and compact single color solution for almost any LED system. The wired version comes with presets including 8 dynamic modes with 10 speed and brightness levels. You can easily change the mode, speed, and brightness. The wireless LS200 includes a simple to use remote to adjust the brightness a level at a time or quickly select from 6 percentage presets. The LS200 inline controller is also IP67 rated and uses a flicker free 8KHz PWM for incredibly smooth dimming. Both include an auto memorize function that will hold your last setting in memory for when you re-activate the system.

LS-102WS : In Line

Body Size	1.3" x 0.5" x 0.2"
Cable Length	4.33"
Weight	.233 ounces
Dynamic Modes	8
Dynamic Speed	10 levels
Color Brightness	10 levels
PWM Frequency	2KHz



SPECIFICATIONS

Voltage	5-24VDC
Peak Output Power	144W@12V 288W@24V
Peak Output Current	LDC-102WS : 12A LS200 : 15A
PWM Control	256 levels
Working Temp	-22°F~158°F
Components	SMD parts Gold plated double sided FR-4 PCB
Certifications	RoHS
Power Connector	Red/Black cable
LED Connector	2-Color Flat Cable

LS200 : Wireless

Body Size	3.4" x 0.82" x 0.33"
Remote Size	3.4" x 1.58" x 0.25"
Cable Length	6.0"
Weight	1.1 ounces
Color Brightness	256 levels
Remote Frequency	433.92 MHz
Remote Battery	CR2025 3V
Protection Function	Wrong wiring / Overload / Short Circuit / Overheat protection
PWM Frequency	8KHz (flicker free)
Remote Distance	> 15 metres

