

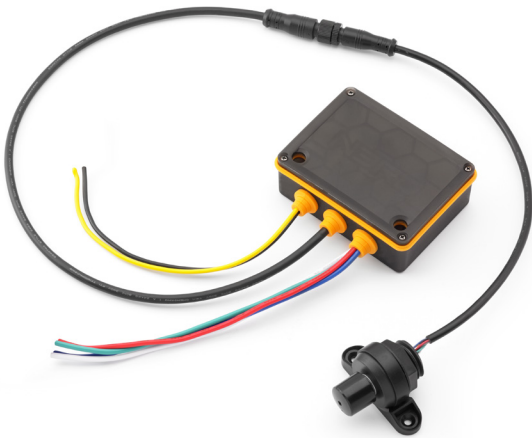


MLC-RW

Marine Lighting Controller

POSITION:

State-of-the-art management of RGB LED lighting circuits, with advanced smartphone connectivity and safety features.



SELLING POINTS:

#1 Engineered for Today's RGB LED Networks

- PWM technology delivers up to 30A (400 W) of continuous output to power large, multi-LED installations.
- Will drive the LED's of up to sixty JL Audio marine speakers, with appropriate wiring.

#2 Full-Featured and Easy-To-Use

- Rotary encoder delivers comprehensive control using a single knob.
- Versatile knob design easily mounts to flat panels or under a dashboard using the included adaptor bracket.
- LED control modes include "Color Spectrum", to choose a specific lighting color, and "Brightness" to adjust the lighting intensity.
- A "Color Cycle" mode can also be engaged to continually change the color spectrum, which is very useful for demonstrations.

#3 Integrated WiFi Connectivity for Smartphone Control

- Built-In WiFi network (B/G/N) provides robust connectivity with your compatible iOS® or Android® device.
- Easily manage all LED functions via your smartphone, using the LiteWave ITI iOS or Android app. (Note: LiteWave ITI is third party software available for download on the App Store and Google Play.)

#4 Advanced Safety Features Built-In

- Automatic over-current and short-circuit protection will shut down the lighting when a fault is detected.
- Voltage and temperature monitoring