LEDWP-600-RGB-M Instruction Guide
60 Watt Remote Control Color Changing LED Wall Pack Light

Thank you for your purchase of the Larson Electronics LEDWP-600-RGB-M Magnetic Mount Wall Pack Light. Please follow the steps below in order to install, operate and maintain this product.

IMPORTANT

READ CAREFULLY BEFORE INSTALLING THIS FIXTURE. SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE. THE LEDWP-600-RGB-M MUST BE WIRED IN ACCORDANCE WITH NATIONAL ELECTRICAL CODE AND ALL APPLICABLE LOCAL CODES. PROPER GROUNDING IS REQUIRED FOR SAFETY.

WE STRONGLY ENCOURAGE ONLY A LICENSED ELECTRICIAN INSTALL, OPERATE AND MAINTAIN THIS PRODUCT. IF YOU ARE NOT QUALIFIED OR UNFAMILIAR WITH ANY ASPECT OF THIS INSTRUCTION SHEET, CONSULT AN ELECTRICIAN. THERE ARE NO SERVICEABLE PARTS INSIDE.

WARNING: MAKE SURE POWER IS TURNED **OFF** BEFORE STARTING THE INSTALLATION OR PERFORMING ANY MAINTENANCE.

RISK OF FIRE/ELECTRIC SHOCK – DISCONNECT POWER AT BREAKER BEFORE INSTALLING OR SERVICING.
RISK OF PERSONAL INJURY – FIXTURE MAY BECOME UNSTABLE OR DAMAGED IF NOT INSTALLED PROPERLY.
RISK OF BURN – ALLOW FIXTURE TO COOL BEFORE SERVICING.

MOUNTING

The wall pack light includes the LED light, cord w/cord cap, trunnion mount w/magnet, and glare shield.

Ambient Temperature Range: -25°C to +60°

1. **Select a location to install the fixture.** This LED wall pack is IP68 waterproof, vapor proof, and built to resist the damaging effects of an outdoor environment. This fixture should not be used in areas with no ventilation or extreme ambient temperatures.
2. **Affix the mount to your chosen metal surface.** A 200lb. grip magnetic base allows the unit to be mounted to any metal surface capable of holding its weight. Run power cord to the appropriate receptacle with the ***CORRECT VOLTAGE***.
3. **Lamp Adjustment.** The trunnion mount can be attached to the lamp in two locations, the lower area or middle area on the back of the wall pack. Use the **(2 screws ❶) and (2 lock washers ❷)** for repositioning the mount as shown in the diagram on *page 2*. The fixture can be placed in any direction.

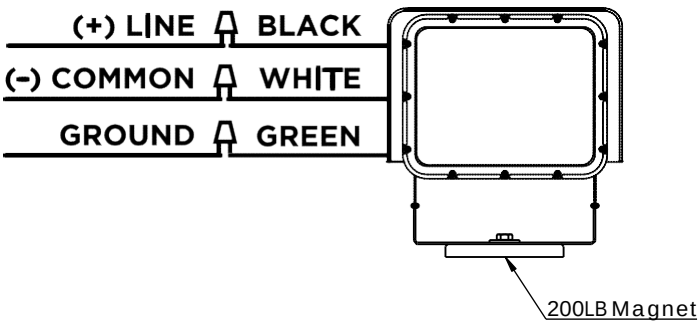
WIRING

Universal voltage driver permits operation at 100V - 277V AC, 50 or 60Hz except those factory ordered with low voltage 11V to 25V AC/DC.

Warning: *Check product label for correct input voltage!*

Attach supply line wires to the appropriate light fixture wires as shown in the diagram ➔

This unit comes pre-wired from factory with the selected cord length and cord cap. Take precautionary steps for weatherproofing all connections if installed in a location where water may come in contact with the unit. Ensure the unit is properly grounded.



MAINTENANCE

There are no serviceable parts inside the fixture. However, it is good practice to routinely clean and check the fixture for proper function.

- Disconnect power running to the lamp and be sure the fixture is cool to the touch.
- Use a non-abrasive glass cleaning solution to clean the lens.

Note: *It is not necessary to open the fixture and clean or touch the LED's.*

TROUBLESHOOTING

Refer to the guide below or contact the manufacturer if the fixture does not function properly.

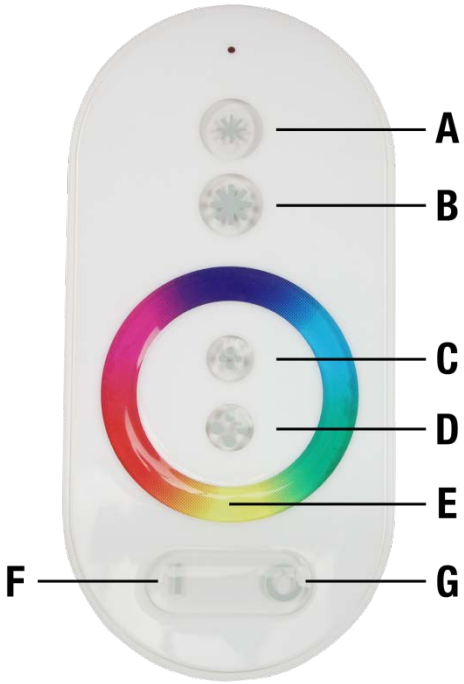
- ➔ Is the correct line voltage being supplied to the fixture?
- ➔ Is the fixture properly grounded?
- ➔ Make sure installed power switches, photocells, etc. are functioning properly.

These instructions may not cover all details or variations of this product for your equipment or installation requirements. Should further information not covered by these instructions be required, please contact Larson Electronics at 1-800-369-6671 for further assistance.

LEDWP-600-RGB

Key Functions of the Remote Control

- **A.** Brightness Decrease / Speed Decrease
- **B.** Brightness Increase / Speed Increase
- **C.** Previous Mode
- **D.** Next Mode
- **E.** Touch Activated Color Ring
- **F.** Power Controller OFF
- **G.** Power Controller ON



OPERATION

1. Standard Mode: Press **A** to turn the Controller ON and touch the Color Ring.
2. Standard Mode: The **C / D** keys are used as +/- which scrolls through 11 color operations listed below.

1. Color Changing	**2. R,G,B Cycle**	**3. Color Strobe**	**4. Steady Red**
5. Steady Green	**6. Steady Blue**	**7. Steady Yellow**	**8. Steady Pink**
9. Steady Purple	**10. Steady Blue/Green**	**11. Steady White**	

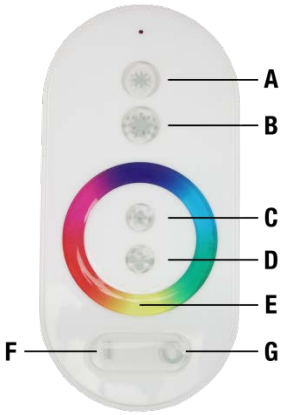
3. Brightness Control: There are 8 levels of brightness, which is controlled by pressing **A / B**
4. Velocity Control: While in color strobe mode, the rate is controlled by **A / B** and includes 8 settings.

NOTE: If the controller does not work, or the light will not come on, check the batteries in the remote.

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RGB REMOTE PROGRAMMING GUIDE

The RGB remote control comes pre-programmed out of box to the included light. To control additional lights with this single remote, follow the programming guide below.









A. Brightness Decrease / Speed Decrease
B. Brightness Increase / Speed Increase
C. Previous Mode
D. Next Mode
E. Touch Activated Color Ring
F. Power Controller OFF
G. Power Controller ON

PROGRAMMING

1. Power off the lights you wish to program.
2. While holding "A" on the remote, power on the devices.
3. Three flashes indicate the light has been properly synced.
4. Continue these steps until all units are synced. Lights can be synced individually or simultaneously if on the same power source.
5. Confirm proper function of all lights with the single remote control.

RESET PROGRAMMING

1. Remove power from the lights.
2. While holding "B" on the remote, power on the devices you wish to remove.
3. Ten flashes indicate the light has been removed from the remote control.

WATCH THE VIDEO GUIDE
bit.ly/RGBhelp

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