

User Manual

Spatial Wash COB Warm White



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SKU: L-C-120W-WW

Description

The Spatial Wash COB Warm White is an LED static wash light with a wide beam angle that produces a natural, warm white.

Key Features

- Flicker-Free Operation
- Power In/Out Linking for Easy Daisy Chaining
- Dual Yoke for Floor Base or Traditional Pipe Clamp Mounting
- Full DMX Dimming
- Rear 5V Adapter for Optional Springtree Wireless System

Specifications

Optical

- Light Source: 120Watt Warm White COB LED
- Color Temperature: 3200K
- Lumens: 9010
- Beam Angle: 50°

Operating Modes

- Master-slave
- Manual Dimming
- Strobe
- DMX (2ch)

Power

- AC 110-230V 50/60Hz

Connections

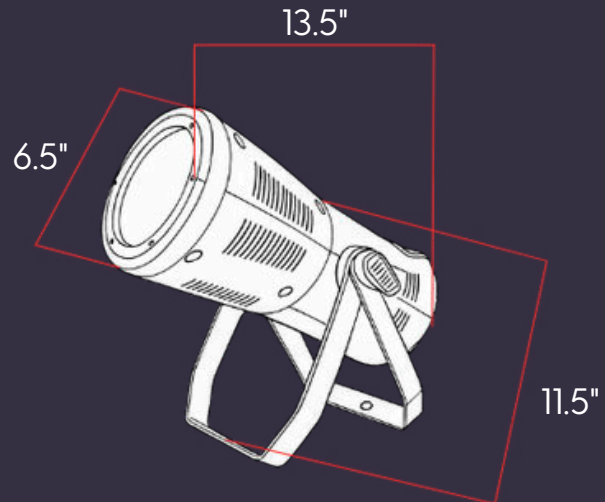
- 3-pin DMX In/Out
- Linking Power In/Out
- 5V Adapter for Powering the Optional Springtree Wireless System

Included

- 1x Spatial Wash Warm White
- 1x Power Cord
- 1x Barn doors

Dimensions & Weight

- 6.5" x 13.5" x 11.5"
- 8 lbs



DMX Traits

CH1	Dimmer	0-255
CH2	Strobe	0-255

Menu Operation

Menu	Value	Function
A001	001-512	DMX Address
SL 0	0-3	Slave
St00	0-99	Strobe
r000	0-255	Lamp Intensity

Operation

Operating Modes

The Spatial Wash COB RGBWW Can Operate In Four Modes:

- **Slave Mode** – One unit operates as the master, while other units in the chain synchronize to it.
- **Manual Dimming Mode** – Adjusts the light intensity manually.
- **Strobe Mode** – Provides various strobe speeds.
- **DMX Control Mode** – Allows full control of each unit via a standard DMX-512 controller.

DMX

A Spatial Wash COB Warm White can be connected to a DMX controller using a 3-pin DMX cable, allowing full DMX control over one or more Spatial Wash COB lights. To do this, connect a DMX cable from the DMX IN port on the fixture to the DMX OUT port of the controller. Additional fixtures can be linked by connecting the DMX OUT of the first unit to the DMX IN of the next, enabling synchronized control across multiple units. A maximum of 32 fixtures can be connected in a single DMX chain.

Mounting

The Spatial Wash COB Warm White can be mounted in any position with at least 0.5m clearance for ventilation. Poor ventilation may cause overheating and accidents. Do not operate with the housing open. Choose a location that allows easy access for maintenance and programming, and ensure the mounting structure supports the fixture's weight (see Technical Specifications). When mounting overhead, always secure with a safety cable and rig firmly to a truss or platform.

Safety

1. Do not expose this unit to moisture to reduce the risk of electrical shock or fire.
2. Be sure that the local power outlet matches the required voltage for your unit.
3. Do not attempt to operate this unit if the power cord has been frayed or broken. Do not attempt to remove or break off the ground prong from the electrical cord. This prong is used to reduce the risk of electrical shock and fire in case of an internal short.
4. This fixture is intended for indoor use ONLY!
5. Provide at least 1.5 feet of clearance for ventilation around the fixture.
6. Confirm that the mounting structure can adequately support the fixture's weight.

Troubleshooting

If the unit is not responding to DMX, ensure that the DMX cables are correctly connected and wired and that all cables are correctly connected to their respective connectors, as the orientation of inputs and outputs matters.

We Are Here For You!

Springtree is all about simplifying the AV process. A big part of that is being available to answer your questions. Give us a call or fill out a contact form. We are here to help!

Contact Us



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 615-599-1505



[Contact Form]