

Lo-Vo - 50Watt Spatial Flats

Spatial Flats are low-voltage recessed LED fixtures that are DMX controllable. Spatial Flats require the use of a power driver for power and control.

Key Features

- Low Profile
- Cool To The Touch
- DMX Controllable
- Easy To Install
- Low-Voltage
- Fixtures Are Completely Silent
- Spring Tabs For Mounting
- Smooth 0-100% DMX Dimming



SKU: SF50-WW
SF50-RGBWW

Available Options

- RGBWW
- Warm White

Warm White Optical

- Light Source: 50Watt WW LED
- Lumens: 3,000
- Color Temperature: 3000K
- Beam Angle: 100°

RGBWW Optical

- Light Source: 50Watt RGBWW LED
- Color Temperature: 5500K when all LEDs are at 100%
- Lumens: 2,150
- Beam Angle: 100°

Included

- 1x Spatial Flat
- 1x Power Whip (Attached)

Materials

- Premium Anodized Aluminum Housing

Dimension and Weight

- 11" x 4"
- 3 lbs

Operating Temperature

- Front: 98°F / Rear: 108°F (LEDs Full On for 8 Hours)

Required Cable

- 18/5 Cable for both WW and RGBWW (18 is the gauge, and five is how many wires are in the jacket)

*We use 18/6 wire (one extra wire) because it is affordable and in a pull box.



{Scan for product page}

Power Drivers (Required)

Power Drivers are the required power and control center of the Lo-Vo Architectural System.

Power Driver	DMX150	DMX602XE	DMX1202XE	DMX1802XE
Amount of 50Watt Spatial Flats Powered	3	12	24	28

30Watt vs 50Watt Spatial Flats

	30Watt	50Watt
Recommended Height	7' -14'	8'-20'
Recommended Spacing	6'-8' Centers	6'-8' Centers
Fixture Diameter	8"	10"



{Scan for installation guide}



{Scan to learn more about Power Drivers}