

## 6990-XX-24V-B Series







## **Description**

The 6990-24V LED sheet series is ideal for light boxes with a depth >1.18". Its thick PCB board and high quality SMD2835 chips will ensure constant brightness. Internal constant current for extremely long series connection without light decay. It is highly versatile, dimmable, and suitable for both lighting and accenting. Adopted XH-2Y connector easy for connection and super slim 3M double-side tape with strong adhesive. Available in a variety of color temperatures.

## Product Specifications

Input Voltage	24 V DC		
Limiting Control Method	CV-Constant Voltage		
Power Consumption	23.5W/pc		
Beam Angle	120 <sup>°</sup>		
Cuttable Segments	0.66inx 0.66in (1 LED cuttable)		
LED Sheet Size	1ftx2ft (302*604)		
Luminous Flux Maintena	nce 75,000 hrs		
Dimming	DMX PWM, RF PWM, 0-10V, MLV, Incandescent		
Warranty	3 Years Limited		
Certifications	c 🖲 us UL Listed,E467088		
Operating Temperature	-20° F to 120°F		
Mounting	Non -Porous: 3M double sided Tape		
LED Chip Type	High Quality SMD 2835		
LED Density	648 LEDs/pc		

Nominal CCT (K)	Luminous Flux (Im)	Luminous Efficacy (Im/W)	CRI
2700 K	2300	98	90+
3000 K	2350	100	90+
4000 K	2470	105	90+
5000 K	2590	110	90+

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## **Ordering Guide**



1 - Contact Richeeforexact warranty period and poltcy.

2 - Lumen output are measured according to PMS 80, with a tolerance of+/-5%

3 - Standard package: 1pc/bag