

B4 Series

Flex Strip

Product Description

VaOpto's LED Flex Strip Series is an energy-efficient, lead-free, UV-free, and long-lasting, cold lighting source. Compared to standard light strips, VaOpto's LED Flex Strip Series reduces energy consumption by 50%.

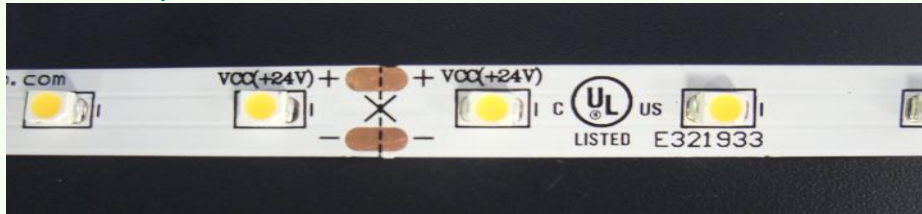


Product Information

- Available in various colors and RGB
- Cool White: CRI > 80
- Neutral White: CRI > 80
- Warm White: CRI > 85
- Extra Warm White: CRI > 85
- cULus #E321933
- Three-years limited warranty
- Beam Angle = 120°

Ordering Information

B4 Non-waterproof Series with 3528 LEDs



Part Number	Length (ft)	LED Qty./ft	Power (W/ft)	Input Voltage (VDC)	Current (A/ft)	CCT/Wavelength	Lumens (lm/roll)	Lumens (lm/ft)	Minimum Working Unit
VO-FS-R-12B4	30	540	1.3	12	0.11	624nm (Red)	780	26	⊗ 3 LED / 2 in ⊗
VO-FS-Y-12B4	30	540	1.3	12	0.11	590nm (Yellow)	780	26	⊗ 3 LED / 2 in ⊗
VO-FS-G-12B4	30	540	1.3	12	0.11	515nm (Green)	1620	54	⊗ 3 LED / 2 in ⊗
VO-FS-B-12B4	30	540	1.3	12	0.11	470nm (Blue)	510	17	⊗ 3 LED / 2 in ⊗
VO-FS-CW-12B4	30	540	1.3	12	0.11	6500K	3750	125	⊗ 3 LED / 2 in ⊗
VO-FS-NW-12B4	30	540	1.3	12	0.11	4100K	3510	117	⊗ 3 LED / 2 in ⊗
VO-FS-WW-12B4	30	540	1.3	12	0.11	3500K	3150	105	⊗ 3 LED / 2 in ⊗
VO-FS-XW-12B4	30	540	1.3	12	0.11	2700K	3150	105	⊗ 3 LED / 2 in ⊗
VO-FS-R-24B4	30	540	1.3	24	0.05	624nm (Red)	780	26	⊗ 6 LED / 4 in ⊗
VO-FS-Y-24B4	30	540	1.3	24	0.05	590nm (Yellow)	780	26	⊗ 6 LED / 4 in ⊗
VO-FS-G-24B4	30	540	1.3	24	0.05	515nm (Green)	1620	54	⊗ 6 LED / 4 in ⊗
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VO-FS-XW-24B4	30	540	1.3	24	0.05	2700K	3150	105	⊗ 6 LED / 4 in ⊗

Dimension

Length	Width	Height
11.8 in	0.31 in	0.094 in



unit: mm

Max connection: 30ft

Minimum and Maximum Ratings

Parameters	Values
Operating Temperature	-22°F – 185°F
Storage Temperature	-22°F – 185°F



E321933



VaOpto
LED Manufacturer

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