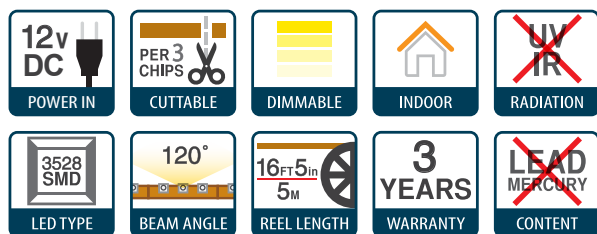
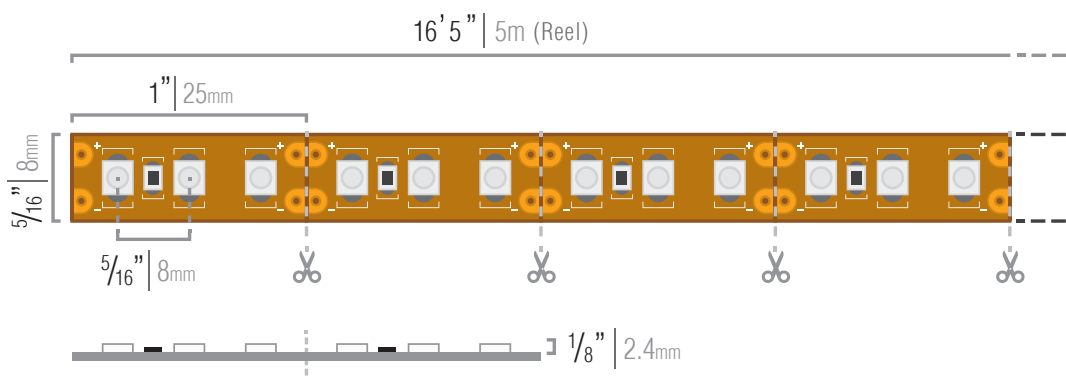


TECHNICAL DETAILS



DIMENSIONS (inch/mm)



TECHNICAL SPECS

		WHITE			SINGLE COLOR		
		Warm White	Natural White	Cool White	Vivid Red	Vivid Green	Vivid Blue
REEL	Model	CB-30K-12V-16FT	CB-42K-12V-16FT	CB-62K-12V-16FT	CB-R-12V-16FT	CB-G-12V-16FT	CB-B-12V-16FT
	LED Chips	600	600	600	600	600	600
	Lumens	4,350	4,355	4,310	1,500	2,200	900
	Watts	48	48	48	48	48	48
	Amps	4	4	4	4	4	4
FOOT	Model	CB-30K-12V-01FT	CB-42K-12V-01FT	CB-62K-12V-01FT	CB-R-12V-01FT	CB-G-12V-01FT	CB-B-12V-01FT
	LED Chips	36	36	36	36	36	36
	Lumens	265	266	263	91	134	55
	Watts	2.9	2.9	2.9	2.9	2.9	2.9
	Amps	0.24	0.24	0.24	0.24	0.24	0.24
Color Temp./Wavelength		2900 - 3100K	4000 - 4500K	6000 - 6500K	615 - 640 nm	515 - 525 nm	465 - 475 nm
Color Rendering Index		80+ CRI	80+ CRI	80+ CRI	Not Applicable	Not Applicable	Not Applicable
LED Chip Type		3528 SMD	3528 SMD	3528 SMD	3528 SMD	3528 SMD	3528 SMD
Max. Run in Series		32ft 10in/10m	32ft 10in/10m	32ft 10in/10m	32ft 10in/10m	32ft 10in/10m	32ft 10in/10m

SAFETY INFORMATION

- Please consult an electrician before doing any electrical work.
- The strip and its components cannot be mechanically pressed.
- Correct electrical polarity needs to be addressed.
- Pay attention to ESD precautions during assembly.
- Installation should be done by an electrician.
- Ensure that the power supply is able to operate the total load, failure to do so may cause damage to the LEDs or the driver.

STORAGE CONDITIONS

- The LEDs should be kept at $\leq 86^{\circ}\text{F}$ and $\leq 70\%\text{RH}$.
- When storing the LEDs use moisture proof packaging with absorbent silica gel packets.

V.2016.08.24