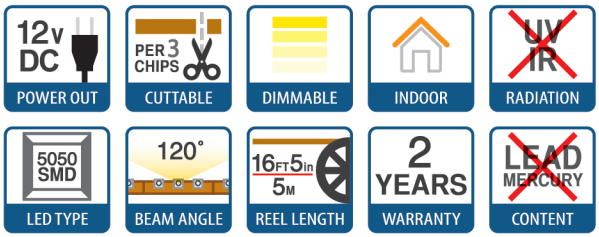
ColorBright™

12v Color Changing

RGB 150 | RGB 300

TECHNICAL DETAILS



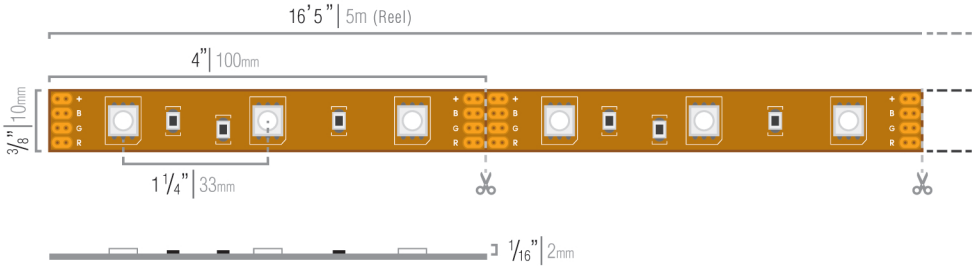
c UL us LISTED
(LOW VOLTAGE LUMINAIRE)
E362522

CE

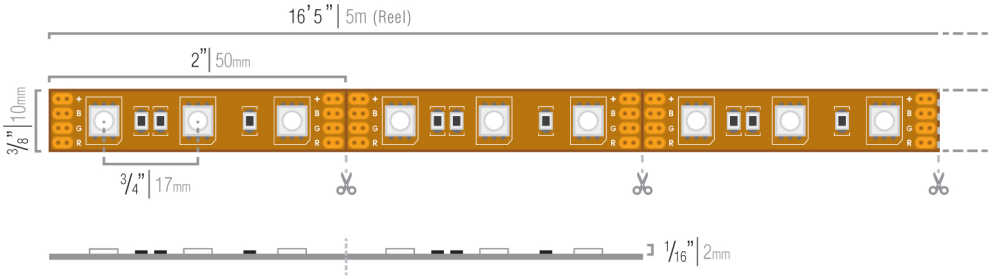
RoHS COMPLIANT

DIMENSIONS
(inch/mm)

RGB 150



RGB 300



TECHNICAL SPECS

		RGB 150	RGB 300
REEL	Model	CB-RGB-12V-REEL	CB-RGB2-12V-REEL
	LED Chips	150	300
	Lumens	Up to 2,165	Up to 4,724
	Watts	36	72
	Amps	3	6
FOOT	Model	CB-RGB-12V-FOOT	CB-RGB2-12V-FOOT
	LED Chips	9	18
	Lumens	Up to 132	Up to 288
	Watts	2.2	4.4
	Amps	0.18	0.37
	Color Wavelength	RGB	RGB
	Color Rendering Index	Not Applicable	Not Applicable
	LED Chip Type	5050 SMD	5050 SMD
	Max. Run in Series	32ft 10in/10m	16ft 5in/5m

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 ≤ 86° F and ≤ 70% RH.
- When storing the LEDs use moisture proof packaging with absorbent silica gel packets.

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