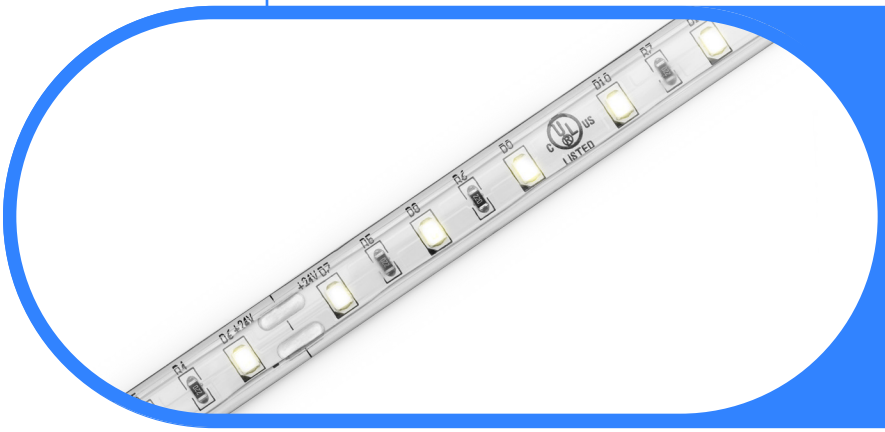
Complete Specification Sheet

Crayon Static Color

LINEAR LED



Crayon Static Color

Rubber-Coated Static Color Linear LED Strip Tape

RoHS COMPLIANT | c UL us LISTED | 24V DC | Dry Rated | Field Cuttable

Specifications

Category	Linear LED
Series	Crayon
Family	Static Color
Watts Per Foot	3.39W/ft
Environment	IP67
CRI	90+
CCT Options	Red, Green, Blue, Yellow, Pink, Amber, Gold, Light Blue, Light Green, Violet
Input Voltage	24V DC
Width	0.20in (5.0mm)
Height	0.47in (12.0mm)
Max Run Length	16ft (4.87M)
Cut Intervals	1.97″ (50.0mm)
Operating Temp.	-4°F (-20-°C) to 113°F (45°C)
Dimming Options	PWM, Triac, 0–10V, DMX, Hi-lume

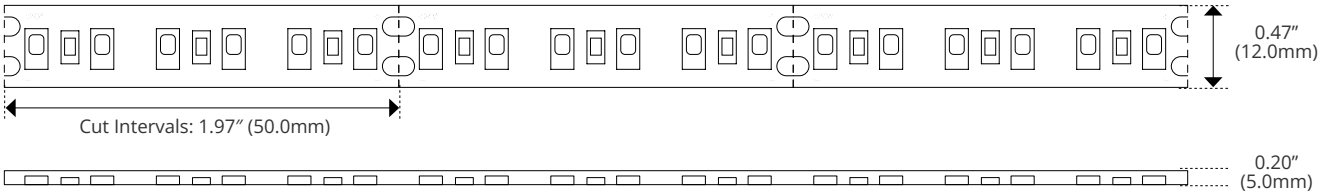
Features

- Dimmable
- 50,000 Hour Life Expectancy
- 5-year Warranty
- UL-Listed for Indoor and Outdoor Use
- 3M™ Industrial Adhesive Backing
- For Use with 24V Power Supplies

Description

Available in 10 color options, these dedicated-color LED's represent the highest available level of color-saturation. These systems are simple and economical as they require no control system to operate.

Dimensions



Kelvix reserves the right to update the product specifications at any time. To maintain warranty, field modifications must follow approved Kelvix installation instruction.
Conforms to ANSI/UL Standard 2108
Certified to CAN/CSA Standard C22.2 No. 250.2

Fixture Type _____

Project Name _____

Location _____

Product Code Builder

Crayon Static Color

LINEAR LED

Product Code Builder

Example: CRN-RD-24V

SERIES	COLOR		VOLTAGE
CRN			24V
Crayon	RD	Red	24V DC
	GR	Green	
	BL	Blue	
	YL	Yellow	
	PI	Pink	
	AM	Amber	
	GL	Golden	
	LB	Light Blue	
	LG	Light Green	
	VI	Violet	

PRODUCT DATA

Color	Red	Green	Blue	Yellow	Pink	Amber	Golden	Light Blue	Light Green	Violet
Wavelength (nm)	615–625	515–525	460–470	585–595	550–560	590–615	580–590	465–485	525–545	445–465
Approx. Representation										
Lumens (lm/ft)	160	350	87	122	210	245	350	210	400	105

Feet	Watts
1	3.6
2	7.2
3	10.7
4	14.2
5	17.7
6	21.2
7	24.6
8	28
9	31.4
10	34.8
11	38.1
12	41.1
13	44.7
14	47.9
15	51.1
16	54.3

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Fixture Type _____

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