

FIXTURE TYPE _____

PROJECT NAME _____

LOCATION _____



Crayon

LINEAR LED LIGHTING



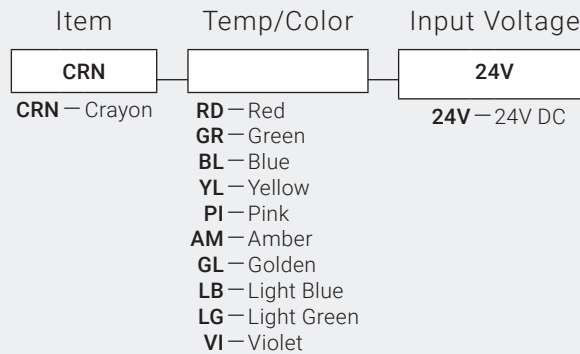
I Features

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

I Series Spec

Series	CRN
Input Voltage	24V DC/Constant Voltage
Watts per Foot	3.39W/ft @ Maximum Run Length
Beam Spread	120°
Max Run Length	Unlimited, Power every 16ft
Production Intervals	1.97" (50.0mm)
Tape Dimensions	0.47" (12.0mm) × 0.20" (5.0mm)
End Cap Dimensions	0.57" (14.5mm) × 0.27" (7.0mm)
Dimming Options	PWM, Triac, 0–10V, DMX, Hi-lume
Temp Range	-4°F (-20°C) to 113°F (45°C)

I Product Code Builder

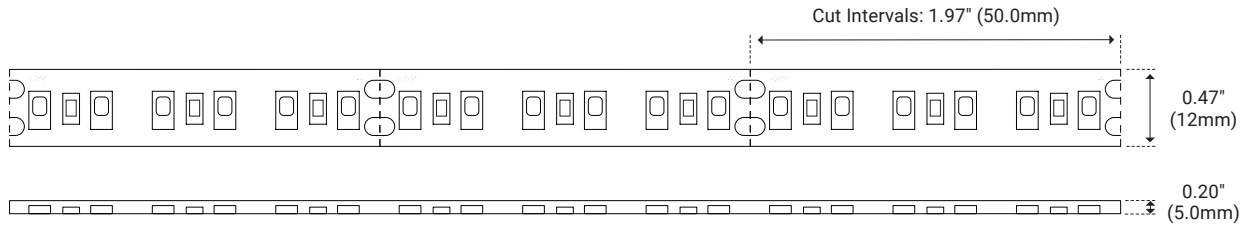


Example: CRN-RD-24V

Conforms to ANSI/UL Standard 2108
Certified to CAN/CSA Standard C22.2 NO. 250.0



I Dimensions



I Series Data

Model	CRN-RD-24V	CRN-GR-24V	CRN-BL-24V	CRN-YL-24V	CRN-PI-24V
Description	Red	Green	Blue	Yellow	Pink
LED Color					
Wavelength (nm)	615–625	515–525	460–470	585–595	550–560
Lumens (lm/ft)	160	350	87	122	210

Model	CRN-AM-24V	CRN-GL-24V	CRN-LB-24V	CRN-LG-24V	CRN-VI-24V
Description	Amber	Golden	Light Blue	Light Green	Violet
LED Color					
Wavelength (nm)	590–615	580–590	465–485	525–545	445–465
Lumens (lm/ft)	245	350	210	400	105

I Power Chart

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