



# DIGITAL PIXEL (OUTDOOR)

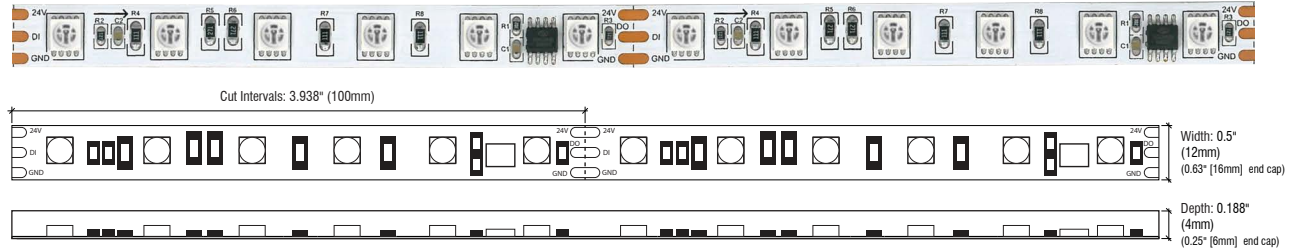
TX-SERIES | COLOR CHANGING PIXEL CONTROL

RUBBER COATED | LINEAR LED LIGHTING

Fixture Type: \_\_\_\_\_

Project: \_\_\_\_\_

Location: \_\_\_\_\_



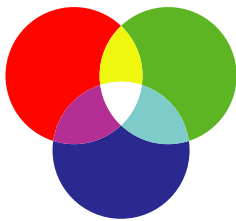
## PRODUCT FEATURES

- Independently Controllable Every 6 Diodes
- 90+ CRI
- Dimmable
- 50,000 Hour Life
- 5-Year Warranty
- UL-Listed for Indoor and Outdoor Use
- 3M™ Industrial Adhesive Backing
- For Use with Electronic Power Supplies

## SPECIFICATIONS

Model	TX3RGBW-WR-24V (Outdoor)
Input Voltage	24V DC / Constant Voltage
Watts per Foot	5.79W/ft @ Maximum Run Length
Beam Spread	120°
Max Run Length	Unlimited, power every 16.4ft
Length Increments	3.94" (100mm)
End Cap Dimensions	0.63" (16mm) × 0.25" (6mm)
Tape Dimensions	0.48" (12mm) × 0.16" (4mm)
Lumens	212lm/ft
CRI	3000K = 90+
Diode	5050
Dimming Options	SPI via UCS2904
Temp Range	-40°F (-40°C) to 149°F (65°C)
Rating	IP67

## RGB COLOR SPECTRUM



## TOTAL WATTAGE USED AT EACH LENGTH

1ft	2ft	3ft	4ft	5ft	6ft	7ft	8ft
5.7	11.4	17	22.5	28	33.4	38.5	44.1
9ft	10ft	11ft	12ft	13ft	14ft	15ft	16ft
49.3	54.5	59.7	64.8	69.8	74.8	79.8	84.7

30ft distance limitation from fixture to SPI bridge  
 Conforms to ANSI/UL Standard 2108  
 Certified to CAN/CSA Standard C22.2 No. 250.0

