

lightology.com 866-954-4489 08-05-25

Project:	
Company:	
Location:	Fixture Type:
SPEC #: EDG1338661	
Approved On:	Approved By:

# TruColor™ RGB & Tunable White 24VDC LED Strip By PureEdge Lighting



## Description

PureEdge Lighting's new TruColor RGBTW technology uses five channels of tunable LEDs, composed of red, blue, green, and Tunable White (1500K-6500K). With our precision-engineered, proprietary color mixing, we produce one of the widest, most accurate spectrums available, giving our customers access to the warm glow of the sunset (1500K-2400K golden hour) to the pure white light of the mid-day sun (5700K) and everything in between. TruColor LED's achieve an average CRI-Color Rendering Index of 94+ and a Duv of +-0.002 in relation to the blackbody curve at any point on the spectrum of tunable white CCT. Dynamic Color Changing functionality provides millions of possibilities for intricate customization, rich saturated or secondary colors, and unprecedented ease of installation, making RGBTW the ideal choice for residential and commercial applications. TruColor RGBTW adds more than just decorative flexibility; it also helps to support a healthy Circadian Rhythm and well-being. Let TruColor transform your space and the people within it. 24VDC Remote Power Supplies required. Includes a 5-year pro-rated warranty.TruColor RGBTW is optimized for use with WizPro Wi-Fi based smart control system. Dims from full brightness down to 5% and can be tuned anywheere from 1500K to 6500K. The back of the strip is lined with 3M adhesive tape for selfadhesion to most smooth, finished surfaces.Note: Required power supply and dimmers, bridgebox, and connectors sold separately. Connector options include:PIN: Pin connectorSE1: 6 foot soldered lead (1 end)SE2: 6 foot soldered lead (2 ends)

## Specifications

COLOR
BODY FINISH
WATTAGE
DIMMER
DIMENSIONS
INTEGRATED LED MODULE

### **Technical Information**

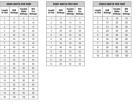
PRODUCT DIMENSIONS . Color Temperature: RGB + Tunable White (1500K-6500K)
LAMP LIFE
COLOR RENDERING
LAMP COLOR
LUMENS/WATT
LUMINOUS FLUX



#### Shown in white









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